

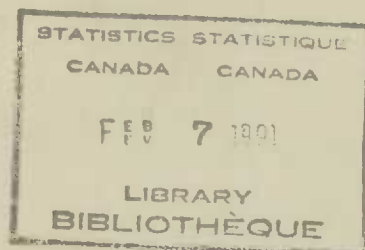
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AWARDS FOR GRADUATE STUDY AND RESEARCH

BOURSES D'ÉTUDES SUPÉRIEURES ET DE RECHERCHES

1969

DOMINION BUREAU OF STATISTICS

BUREAU FÉDÉRAL DE LA STATISTIQUE

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DOMINION BUREAU OF STATISTICS — BUREAU FÉDÉRAL DE LA STATISTIQUE

Education Division

Division de l'éducation

Higher Education Section

Section de l'enseignement supérieur

AWARDS FOR GRADUATE STUDY AND RESEARCH

BOURSES D'ÉTUDES SUPÉRIEURES ET DE RECHERCHES

1969

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PREFACE

This is the eighth revision of the original Dominion Bureau of Statistics Reference Paper 21, Post Graduate Scholarships and Fellowships Open to Canadian Students, first published in 1951. All revisions have been published by DBS with the exception of the sixth (dated 1963), which was undertaken by the Canadian Universities Foundation (now the Association of Universities and Colleges of Canada). The first edition contained 142 entries, the present has over 1,950. While many new awards have been made available since 1951, the bulk of the increase is due to a more thorough investigation of possible sources. No doubt many awards are still omitted and it would be appreciated if these could be drawn to our attention.

As in the past, awards open to Canadians from sources both in and outside Canada are included. Wherever possible, a notation has been made to indicate whether or not Canadian awards are also open to persons from outside Canada.

If available, information about part-time assistantships in the various institutions, and information on research grants, has been included. Canadian awards open exclusively to graduates of a particular university, and tenable only at that institution, have been omitted as it is assumed that students in a specific institution will be aware of such opportunities. No attempt has been made to list loan funds, although these may be available at a majority of the institutions.

This publication was prepared in the Education Division of the Bureau by Mrs. Joan Lindsay under the supervision of Mr. Pierre Boulet, Chief of the Higher Education Section.

WALTER E. DUFFETT,
Dominion Statistician.

PRÉFACE

Le présent ouvrage est la huitième édition du document de référence n° 21, Post Graduate Scholarships and Fellowships Open to Canadian Students, publié pour la première fois par le Bureau fédéral de la statistique en 1951. Toutes les éditions révisées ont été publiées par le B.F.S., à l'exception de la sixième (1963), qui a été établie par la Fondation des universités canadiennes (maintenant l'Association des universités et collèges du Canada). La première édition contenait 142 postes; celle-ci en a plus de 1,950. Beaucoup de nouvelles bourses ont été offertes depuis 1951, mais le gros de l'augmentation du nombre est surtout le résultat d'une enquête plus systématique. Certes, un bon nombre de bourses a encore été omis et nous serions reconnaissants qu'on nous les signale.

Comme dans le passé, la publication comprend les bourses provenant de sources canadienne et étrangère, qui sont accessibles aux Canadiens. Autant que possible, on a indiqué si elles sont aussi accessibles aux étrangers.

On donne les renseignements disponibles sur les bourses d'études à temps partiel dans les différents établissements, ainsi que des précisions concernant les subventions de recherches. Les bourses qui s'adressent exclusivement aux diplômés canadiens d'une université donnée et qui ne sont valables que dans cet établissement, ont été omises car on présume que les étudiants de l'établissement sont au courant de ces offres. On n'a pas tenté de dresser la liste des caisses de prêts, bien qu'il en existe dans la plupart des établissements.

La présente publication a été établie à la Division de l'éducation du Bureau par Mme Joan Lindsay sous la surveillance de M. Pierre Boulet, chef de la Section de l'enseignement supérieur.

WALTER E. DUFFETT,
Le statisticien fédéral.

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AWARDS FOR GRADUATE STUDY
AND RESEARCH, 1969

BOURSES D'ÉTUDES SUPÉRIEURES ET
DE RECHERCHES, 1969

INTRODUCTION

METHOD OF COMPILATION OF MATERIAL

In addition to notices of awards that have come to the attention of the Education Division since the publication of the previous edition, the following procedure was used for this edition:

1. All entries in the 1967 edition were sent to the awarding agencies for additions and alterations.

2. All United States institutions giving instruction at the Master's level or above were invited to submit details of their award programs. The U.S. Office of Education report, Education Directory 1968-69 (Part 3 - Higher Education) was used to determine the level of study offered.

3. All universities and colleges included in the Commonwealth Universities Yearbook, 1968, published by the Association of Universities of the British Commonwealth, were asked to submit details of their award programs.

4. Various reference books (see Appendix II) were used and further details were requested from likely sources.

METHOD OF LISTING AWARDS

The awards are arranged first by subject or field, and then by country of tenure. The five general subject classifications are outlined below. While the fields named in each are not all-inclusive, they should serve as a guide to the presentation used:

SECTION I - Awards in two or more areas of study

Awards tenable, for example, in either a humanities discipline or a social science discipline, or in any discipline.

SECTION II - Awards in the humanities

Archaeology: Arts (including Fine Arts and Crafts such as Drafting, Drama, Engraving, Film, Painting, Sculpture. Architecture is included only when studied under History

PRÉPARATION DE LA DOCUMENTATION

Pour la présente édition, la Division de l'éducation a relevé les annonces de bourses venues à sa connaissance depuis la publication de l'édition antérieure et a en outre:

1. Communiqué aux organismes donateurs toutes les mentions de l'édition de 1967 en vue d'additions et de modifications.

2. Prié toutes les institutions américaines dispensant l'enseignement au niveau de la maîtrise ou à un niveau supérieur de fournir les détails de leurs programmes de bourses. On a utilisé un rapport de l'Office of Education des États-Unis intitulé Education Directory 1968-69 (Part 3 - Higher Education) pour déterminer le niveau des cours offerts.

3. Prié toutes les universités et tous les collèges figurant dans le Commonwealth Universities Yearbook, 1968, publié par l'Association of Universities of the British Commonwealth, de présenter les détails de leurs programmes de bourses.

4. Consulté divers livres de référence (voir Appendice II) et demandé des renseignements supplémentaires aux sources appropriées.

MÉTHODE D'ÉNUMÉRATION DES BOURSES

Les bourses sont d'abord classées par sujet ou domaine d'études. On trouvera ci-dessous un aperçu des cinq grandes classifications. Même s'ils ne comprennent pas tout, les domaines mentionnés devraient donner une bonne idée de la présentation:

SECTION I - Bourses valables pour deux ou plusieurs domaines

Bourses valables, par exemple, pour une discipline des humanités ou des sciences sociales ou pour n'importe quelle discipline.

SECTION II - Bourses valables pour les humanités

Archéologie; art d'écrire; arts (y compris beaux-arts et activités telles que l'art dramatique, la cinématographie, le dessin, la gravure, la peinture et la sculpture. L'architecture est

of Art or Classical Studies); Biblical and Hellenistic Studies; Classical Studies; Creative Writing; Journalism, Languages; Linguistics; Literature; Medieval Studies; Music; Near Eastern and Islamic Studies; Oriental and African Studies; Philosophy; Rabbinical Studies; Theology.

SECTION III - Awards in the social sciences and related fields

Administration (Business, Public, University, etc.); Anthropology, Anthropometry and Craniology; Banking; Behavioural Science; Business; Civilization; Commerce, Community Planning; Counselling; Demography; Economics; Education; Ethnology; Finance; Government; History; Home Economics or Household Science; Housing Design; Industrial Relations; Insurance; International Law; International Relations; Labour Relations; Law; Library Science; Political Science; Population; Physical Education and Recreation; Psychology; Psychometrics; Religious Education; Social Work; Sociology; Urban Development; Urban and Regional Affairs; Vocational Guidance; Youth Work.

SECTION IV - Awards in the natural and applied sciences

Agriculture; Architecture; Astronomy; Biochemistry; Biology, Botany; Ceramics; Chemistry; Computing; Electronics; Engineering; Fisheries; Forestry; Geography; Geology; Industrial Design; Instrumentation; Landscape Architecture; Marine Science; Mathematics; Metallurgy; Meteorology; Mineralogy; Numerical Analysis; Oceanography; Ornithology; Physics; Statistics; Textiles; Visual Designing; Wildlife and Game Management; Zoology.

SECTION V - Awards in the medical sciences and related fields

Medicine; Clinical Psychology; Dentistry; Dietetics; Hospital Administration and Service; Hygiene; Mental Health; Microbiology; Nursing; Pharmacy; Psychiatry; Psychiatric Social Work; Public Health; Radiology; Therapy (Physical and Occupational, Recreational, Speech and Hearing); Veterinary Science.

For complete information about what is available in any particular field, the student should consult SECTION I as well as the specific section relevant to his interest.

Within each of the five major sections a subdivision has been made - by the country or countries in which the award is tenable - and is in five parts:

comprise seulement dans le cadre des études classiques ou de l'histoire de l'art); études bibliques et hellénistiques; études classiques; études médiévales; études orientales et africaines; études du Proche-Orient et islamiques; études rabbiniques; journalisme; langues; linguistique; littérature; musique, philosophie; et théologie.

SECTION III - Bourses valables pour les sciences sociales et domaines connexes

Administration (commerciale, publique, universitaire, etc.); affaires; affaires urbaines et régionales; aménagement urbain; anthropologie; anthropométrie et craniologie; architecture domiciliaire; assurances; banque; bibliothéconomie; civilisation; commerce; démographie; droit; droit international; économie domestique ou arts ménagers; économique; éducation physique et loisirs; éducation religieuse; ethnologie; finances; gouvernement; histoire; oeuvres de jeunesse; organisation communautaire; orientation; orientation professionnelle; pédagogie; population; psychologie; psychométrie; relations industrielles; relations internationales; relations ouvrières; science du comportement; sciences politique; service social.

SECTION IV - Bourses valables pour les sciences naturelles et appliquées

Agriculture; analyse numérique; architecture; architecture paysagiste; arts plastiques; astronomie; biochimie; biologie; botanique; calcul; céramique; chimie; électronique; esthétique industrielle; génie; géographie; géologie; gestion de la faune; instrumentation; mathématiques; métallurgie; météorologie; minéralogie; océanographie; ornithologie; pêche; physique; sciences de la mer; statistiques; sylviculture; textiles; zoologie.

SECTION V - Bourses valables pour les sciences médicales et domaines connexes

Administration et services hospitaliers; art dentaire; diététique; hygiène; hygiène mentale; hygiène publique; médecine; médecine vétérinaire; microbiologie; pharmacie; physiothérapie (et ergothérapie; ludothérapie; logothérapie et audiotérapie); psychiatrie; psychologie clinique; service psycho-social; soins infirmiers.

Pour obtenir des renseignements complets sur les bourses disponibles dans un domaine donné, l'étudiant doit consulter la Section I ainsi que la section particulière qui l'intéresse.

On a subdivisé chacune des cinq grandes sections en cinq parties, selon les pays où la bourse est valable:

Subsection A - Tenable in two or more countries
 " B - Tenable in Canada
 " C - Tenable in the United States
 " D - Tenable in the United Kingdom
 " E - Tenable in other countries.

Therefore within the appropriate study field the student who is interested in a certain locale will find the award opportunities grouped accordingly.

DESCRIPTION OF AWARDS

In describing awards the following arrangement has been used:

Title of award

Awards offered by foundations, private organizations, industry, governments, etc., but tenable at one institution only, are listed in the appropriate section under the name of the institution involved; if tenable at more than one institution they are listed under the name of the agency that offers or administers them.

Field of study

Where the field of study is described as "Unrestricted", "Not specified", or "All departments", the award may be held in any subject in which the relevant university or universities provide appropriate facilities. In most cases, however, an attempt was made to specify the subjects of study and to state whether instruction was offered at the Master's level, the Doctorate level, or both.

Value

Unless otherwise stated, the amount given is the annual value or, for courses of shorter duration, the total value. Where tuition fees, transportation, or other allowances are granted, details are given. Generally the values of the awards listed from sources other than Canadian are in the currency of the country of origin (see Appendix I).

Number

This is the number of awards per year, in the case of annual awards; otherwise, the number over a given period of time.

Duration

Where possible, distinction has been made between an academic year (usually eight months) and a calendar year.

Sous-section A - Valable dans deux pays ou plus
 " " B - Valable au Canada
 " " C - Valable aux États-Unis
 " " D - Valable au Royaume-Uni
 " " E - Valable dans d'autres pays.

Ainsi, ceux qui se spécialisent dans un certain domaine et désirent faire leurs études dans un pays en particulier pourront trouver les différentes offres de bourses groupées en conséquence.

DESCRIPTION DES BOURSES

Les bourses sont décrites et classées de la façon suivante:

Nom de la bourse

Les bourses offertes par les fondations, les organismes privés, l'industrie, les gouvernements, etc., mais valables à une seule institution, figurent dans la section concernée sous le nom de l'institution; les bourses valables à plus d'une institution figurent sous le nom de l'organisme qui les donne ou les administre.

Domaine d'études

Lorsque le domaine d'études est indiqué comme étant "libre", ne comportant "aucune restriction" ou englobant "tous les départements", la bourse peut s'appliquer à tout sujet pour l'étude duquel on peut trouver à l'université ou aux universités en cause les moyens appropriés. Dans la plupart des cas, toutefois, on a voulu préciser les sujets d'étude et mentionner s'il se donne des cours au niveau de la maîtrise ou du doctorat, ou des deux.

Valeur

Sauf indication contraire, le montant indiqué est celui de la valeur annuelle ou, dans le cas des cours de plus courte durée, de la valeur totale. Des détails sont donnés lorsque les droits de scolarité, frais de transport ou autres indemnités sont payés. Généralement, les bourses provenant de l'étranger sont payées dans la monnaie du pays d'origine (voir Appendice I).

Nombre

Il s'agit du nombre de bourses par année dans le cas des bourses annuelles; sinon, c'est le nombre de bourses au cours d'une période donnée.

Durée

Distinction est faite, lorsque c'est possible, entre année scolaire (huit mois, d'habitude) et année civile.

Conditions

These are the major conditions, given as briefly as possible, in order that the student might determine his eligibility and interest immediately, and request more information if he so desires. Candidates for awards should, unless mention is made to the contrary, have a working knowledge of the language of the country in which they plan to study.

It should be borne in mind that many of the awards from sources outside Canada, unless specifically stated as being open only to Canadian students, are open to nationals of the country of awards as well as to those of other countries, and hence the total number of awards offered is not necessarily the number reserved for Canadian applicants.

If an award is open to students from other countries mention is made of this fact. Generally for awards open to graduates of any university, the prospective recipient must meet all Canadian immigration requirements. Graduates of Canadian universities who are not Canadian citizens may in some cases have to undertake to remain in Canada for a certain period after the completion of the tenure of the award.

Where tenable

This refers to the country (or countries) and in many cases the specific institution where the award may be held.

Apply

The complete address and application deadline (where known) are given. The closing date for receipt of applications means the date by which completed application forms, transcripts or marks, and all other supporting material must be in the hands of the committees of award. Such being the case, initial contact should be made as early as possible before the final deadline in order to allow a sufficient interval for the exchange of correspondence and for the collection and forwarding of the necessary documents. Application for awards tenable overseas must frequently be initiated up to one year in advance.

Awarding agency

This has been taken to mean the source of funds, and as such is not always the body that administers the programme or selects the winner. Only "current"

Conditions

Il s'agit des conditions principales, énoncées aussi brièvement que possible. Elles visent à permettre à l'étudiant de déterminer immédiatement s'il est admissible et intéressé et de demander plus de renseignements s'il le désire. À moins d'indication contraire, les candidats doivent avoir une connaissance suffisante de la langue du pays où ils projettent d'étudier.

On doit se rappeler qu'un grand nombre des bourses provenant de l'étranger, sauf dans les cas où elles sont réservées aux seuls étudiants canadiens, sont accessibles tant aux ressortissants des pays d'origine qu'à ceux d'autres pays et que, de ce fait, le nombre total de bourses offertes n'est pas nécessairement le nombre réservé aux candidats canadiens.

Si une bourse est accessible aux étudiants d'autres pays, la chose est mentionnée. Règle générale, pour les bourses accessibles aux diplômés de n'importe quelle université, le bénéficiaire éventuel doit satisfaire à tous les règlements concernant l'immigration au Canada. Les diplômés des universités canadiennes qui ne sont pas citoyens canadiens peuvent, dans certains cas, être tenus de résider au Canada pendant un certain temps après l'expiration de la bourse.

Valables

Le lieu indiqué est le pays (ou les pays) et, dans plusieurs cas, l'institution particulière où la bourse est valable.

Demande

L'adresse complète et la date limite (si elle est connue) de la réception des demandes sont indiquées. La date limite de la réception des demandes est la date à laquelle les formulaires de demande, dûment remplis, les relevés de notes scolaires et tous les autres documents justificatifs doivent parvenir aux comités des bourses. Les candidats doivent donc communiquer avec l'organisme intéressé le plus tôt possible avant la date limite de réception des demandes afin de s'assurer un délai suffisant pour l'échange de correspondance et le rassemblement et l'envoi des documents nécessaires. Il faut parfois s'y prendre jusqu'à un an d'avance dans le cas des bourses valables outre-mer.

Organisme donateur

Il s'agit ici de la source des fonds et l'organisme mentionné n'est pas toujours celui qui administre la bourse ou qui en choisit le bénéficiaire. Souvent sont mentionnés les organismes

agencies, i.e. those in active operation and making annual gifts, are named. Where the funds come from a will or bequest to an institution, no further details are given. In the case of many university entries where awards from several sources are combined for the purposes of this listing, no attempt has been made to name particular awarding agencies, specific details of which are usually to be found in the calendars of the relevant institutions.

INDEX

The index is designed to facilitate the location of information when only the name of the award, the name of the awarding agency, or the institution where the award is tenable, is known.

RELATIVE VALUES OF CANADIAN AND OTHER CURRENCIES

To give Canadian students an idea of the relative value of the Canadian dollar to that of the currencies of other countries, and to give students from other countries the value of their currencies expressed in Canadian dollars, Appendix I contains such information for many countries. It should be borne in mind that these values do not necessarily reflect the relative purchasing power or cost-of-living in the various countries, and that costs may vary to a considerable degree in different localities in a particular country depending on the size of the town or city in which the place of study is located, on the availability of residence facilities, and on many other factors, including fluctuating currency values.

BIBLIOGRAPHY AND SOURCES OF FURTHER INFORMATION

Appendix II includes a bibliography of source material used for the compilation of this publication, together with a list of other publications which might be of interest to award applicants. Although several entries in the bibliography are available only in English, this Appendix has been completely translated.

REGULATIONS GOVERNING ENTRY INTO A FOREIGN COUNTRY

(a) United States - Canadians are exempt from passport and visa requirements when entering the United States as students or

"courants", c'est-à-dire les organismes en activité qui font un don annuel. On n'a pas donné de détails dans les cas où les fonds proviennent d'un testament ou d'un legs fait à une institution. Dans le cas d'une foule de mentions d'universités dont des bourses de diverses sources sont réunies pour les fins du présent répertoire, on n'a pas cherché à désigner les organismes donateurs. (L'annuaire des institutions intéressées renferme d'habitude des détails précis sur ce point).

INDEX

L'index est conçu de manière à permettre de situer aisément les renseignements lorsqu'on connaît seulement le nom de la bourse, ou quelquefois celui de l'organisme donateur, du pays ou de l'institution où la bourse est valable.

VALEUR RELATIVE DES MONNAIES CANADIENNE ET ÉTRANGÈRES

Les étudiants canadiens auront une idée de la valeur du dollar canadien par rapport à la monnaie d'autres pays et les étudiants étrangers une idée de la valeur de leur monnaie en dollars canadiens en consultant l'Appendice I, qui renferme des renseignements à ce sujet. Il faut se rappeler que ces valeurs ne reflètent pas nécessairement le pouvoir d'achat ou le coût de la vie dans les divers pays et que les prix peuvent varier considérablement dans différentes localités d'un même pays, selon l'importance de la ville où est située l'institution, la disponibilité des logements et de nombreux autres facteurs, y compris les fluctuations des devises.

BIBLIOGRAPHIE ET SOURCES DE RENSEIGNEMENTS SUPPLÉMENTAIRES

L'Appendice II renferme une bibliographie de la documentation utilisée pour la préparation de cette édition, ainsi qu'une liste d'autres ouvrages de référence pouvant intéresser les candidats aux bourses. Bien qu'une bonne partie de la bibliographie ne soit disponible qu'en anglais, l'Appendice a été traduit en entier.

RÈGLEMENTS RÉGISSANT L'ENTRÉE EN PAYS ÉTRANGER

a) États-Unis - Les Canadiens n'ont pas besoin de passeport ni de visa lorsqu'ils entrent aux États-Unis comme étudiants ou visiteurs en

exchange visitors. They should however be able to present to the immigration officer at the border crossing point evidence of Canadian citizenship, such as a record of birth.

The United States Embassy in Ottawa suggests that any Canadian who plans to enter the United States for the purpose of studying or training should first obtain a copy of the printed form signed by the institution in the United States indicating acceptance of the person for study or training. Thereafter, he or she should communicate with the United States consular office nearest his or her place of residence in Canada regarding a medical examination and to determine what documents will be required for presentation to the United States Immigration and Naturalization Service Authorities at the time he or she makes application for entry into the United States.

United States consular offices are located in the following cities: St. John's, Newfoundland; Halifax, Nova Scotia; Saint John, New Brunswick; Quebec, Quebec; Montreal, Quebec; Ottawa, Ontario; Toronto, Ontario; Windsor, Ontario; Winnipeg, Manitoba; Calgary, Alberta; Edmonton, Alberta; and Vancouver, British Columbia.

(b) United Kingdom - A Canadian citizen entering the United Kingdom must have a valid passport. No visa is necessary.

(c) Other countries - Details can be obtained from their Missions in Canada.

It might be noted that while some countries, including Britain, do not require evidence of vaccination and inoculation for entry, Canada requires evidence that returning travellers have been vaccinated within three years prior to the date of re-entry.

Application forms for passports can be obtained from any Canadian post office or from the Canadian Passport Office, 40 Bank Street, Ottawa, Ontario.

vertu d'un programme d'études à l'étranger. Ils doivent toutefois être en mesure de présenter à l'agent d'immigration à la frontière une preuve de leur citoyenneté canadienne, comme un extrait du registre des naissances, par exemple.

L'Ambassade des États-Unis à Ottawa conseille à tout Canadien qui projette d'aller faire des études ou suivre un cours de formation dans ce pays d'obtenir d'abord un exemplaire de la formule imprimée dûment signée par l'institution américaine intéressée et indiquant qu'il a été accepté. Ensuite, il devra communiquer avec le consulat américain le plus rapproché de son domicile au Canada pour s'entendre au sujet d'un examen médical et pour déterminer quels sont les documents à présenter aux autorités du Service américain de l'immigration et de la naturalisation en même temps que la demande d'entrée aux États-Unis.

Des consulats américains sont situés dans les villes suivantes: Saint-Jean (Terre-Neuve), Halifax (Nouvelle-Écosse), Saint-Jean (Nouveau-Brunswick), Québec et Montréal (Québec), Ottawa, Toronto et Windsor (Ontario), Winnipeg (Manitoba), Calgary et Edmonton (Alberta) et Vancouver (Colombie-Britannique).

b) Royaume-Uni - Un citoyen canadien entrant au Royaume-Uni doit être muni d'un passeport valide. Il n'a pas besoin de visa.

c) Autres pays - On peut obtenir des renseignements de leurs représentants au Canada.

On pourrait noter que si certains pays, dont la Grande-Bretagne, n'exigent pas de certificat de vaccination, le Canada exige des voyageurs rentrant au pays la preuve qu'ils ont été vaccinés depuis moins de trois ans.

On peut se procurer des formules de demande de passeport à n'importe quel bureau de poste ou au Bureau canadien des passeports, 85, rue Sparks, Ottawa (Ontario).

SECTION I

AWARDS IN TWO OR MORE AREAS OF STUDY

BOURSES VALABLES POUR DEUX OU PLUSIEURS DOMAINES

A. TENABLE IN TWO OR MORE COUNTRIES

A. VALABLES DANS AU MOINS DEUX PAYS

1. ALTRUSA INTERNATIONAL, INC. GRANTS-IN-AID

Field of study: Unrestricted.

Value: \$250 to \$1,000 per person (average is \$400).

Number: Varies with appropriation and individual grants.

In 1967-68 Altrusa made 95 awards.

Duration: \$1,000 maximum per person may be given in one or more grants during one or more years of study.

Conditions: Open to women graduates from a Latin American, Asian, Near Eastern, or African country, who are enrolled for full-time graduate work in a country foreign to the student and where there are Altrusa Clubs. Applicants must have completed one full semester of graduate work before they may apply. Candidates must plan to return to their home countries upon completion of their study.

Where tenable: Australia, Bermuda, Canada, Great Britain, Guatemala, India, Ireland, Mexico, New Zealand, Philippines, Puerto Rico, and United States of America.

Apply: Altrusa International Foundation, Inc., 332 S. Michigan Avenue, Chicago, Illinois 60604.

Inde, en Irlande, au Mexique, aux Philippines, à Porto-Rico, en Australie et à Nouvelle-Zélande.

Candidatures: Altrusa International Foundation, Inc., 332 S. Michigan Avenue, Chicago, Illinois 60604.

3. AMERICAN ASSOCIATION OF UNIVERSITY WOMEN INTERNATIONAL FELLOWSHIPS

Field of study: Unrestricted except for the creative and performing arts.

Value: \$2,500 minimum, with a few larger stipends.

Number: About 50.

Duration: Usually 1 academic year.

Conditions: Open to women of those countries whose federations of university women are included in the membership of the International Federation of University Women (Canada included). The purpose is to help women of outstanding ability who may be expected to do constructive work on returning to their own countries.

Where tenable: United States (including Alaska and Hawaii); a few unrestricted.

Apply: Miss Gladys R. Munnings, Chairman Fellowships Committee, Canadian Federation of University Women, 14 Hirondeille Place, Don Mills, Ontario, by November 25th of the year prior to the date on which the award would be taken up.

Awarding agency: American Association of University Women Educational Foundation, 2401 Virginia Avenue, N.W., Washington, D.C. 20037.

2. ALTRUSA INTERNATIONAL, INC. - SUBVENTIONS

Domaine d'étude: Toutes matières.

Valeur: \$250 à \$1,000 par personne (\$400 en moyenne).

Nombre: Varie selon les fonds affectés et le montant des subventions. En 1967-1968, Altrusa a accordé 95 subventions.

Durée: On pourra accorder jusqu'à \$1,000 par personne, en une subvention ou plus, pour une ou plusieurs années d'études.

Conditions: Accessibles aux femmes diplômées d'Australie, des pays d'Amérique latine, d'Asie, du Proche-Orient ou d'Afrique qui poursuivent des études supérieures ou des recherches à plein temps dans un pays où il existe des clubs Altrusa. Les candidates doivent avoir fait un semestre complet d'études supérieures avant de poser leur candidature et elles doivent projeter de rentrer dans leur pays au terme de leurs études.

Valables: Aux Bermudes, au Canada, aux États-Unis, en Grande-Bretagne, au Guatemala, en

4. AMERICAN ASSOCIATION OF UNIVERSITY WOMEN - BOURSES INTERNATIONALES

Domaine d'étude: Toutes matières, sauf les arts de création et d'interprétation.

Valeur: Minimum de \$2,500, quelques bourses plus considérables.

Nombre: Environ 50.

Durée: Ordinairement, 1 année universitaire.

Conditions: Accessibles aux femmes des pays dont la Fédération des femmes diplômées des universités est membre de la Fédération internationale des femmes diplômées des universités (dont le Canada).

Les bourses sont destinées à aider des femmes de talent exceptionnel dont on peut attendre une oeuvre constructive à leur retour dans leur pays.

Valables: Aux États-Unis (y compris l'Alaska et Hawaii); quelques bourses sont valables partout.

Candidatures: Fédération des femmes diplômées des universités du pays de la candidate, avant le 25 novembre. (Au Canada: Mlle Gladys R. Munnings, présidente du Comité des bourses, Fédération canadienne des femmes diplômées des universités, 4 Deer Park Crescent, Apt. 4E, Toronto 7 (Ontario).

Organisme donateur: American Association of University Women Educational Foundation, 2401 Avenue, N.W., Washington, D.C. 20037.

5. AMERICAN COUNCIL OF LEARNED SOCIETIES FELLOWSHIPS, STUDY FELLOWSHIPS, AND GRANTS-IN-AID (POST-DOCTORAL)

Field of Research: Philosophy (including the Philosophy of Law and Science); Aesthetics; Philology, Languages, Literature, and Linguistics; Archaeology; Art History and Musicology; History (including the History of Science, Law and Religions); Cultural Anthropology; and Folklore. Programs with a humanistic emphasis in Economics, Geography, Political Science, Psychology, Sociology, and the Natural Sciences will also be considered.

Value: Fellowships: Variable up to a maximum stipend of \$8,500 Grants: Variable, up to a maximum stipend of \$2,000.

Number: Variable.

Duration: Fellowships: 6 months to 1 year.

Grants: Variable, up to 1 year.

Conditions: The American Council of Learned Societies' programs of fellowships and grants are designed to advance research in the above fields of specialization.

Candidates for Fellowships and Grants are required to have the Doctorate or its equivalent, and to be citizens or permanent residents of the United States or Canada. ("Equivalent" may be taken to mean scholarly maturity as demonstrated by professional experience and publications.)

Fellowships: The ACLS Fellowships are designed to provide opportunities for scholars to engage in research in the Humanities. The tenure of the fellowships will be for a maximum of 1 year and a minimum of 6 continuous months beginning any time after July 1, 1969. Awards are intended primarily for the provision of free time, although amounts for travel, for clerical or research assistance, or for reproduction or purchase of materials are allowable. Applicants must be 50 years of age or less at the time of the deadline for applications.

Study Fellowships: Study Fellowships are designed to assist young scholars in the Humanities to enlarge their range of knowledge by study in any discipline other than their

present specialization. Social scientists who wish to study a humanistic discipline are also invited to apply. Tenure will be for a maximum of 1 year and a minimum of 6 continuous months beginning any time after July 1, 1969. Although no absolute age limit is imposed, it is expected that Study Fellows will normally be under 36 years of age.

Grants-in-Aid: The purpose of Grants-in-Aid is to provide funds in support of significant humanistic research. The grant will be available to the recipient immediately following acceptance of the award, and should be expended within 1 year after acceptance. Grants are to be used exclusively for research and for personal expenses related to individual research.

Where tenable: Unrestricted.

Apply: Mrs. Marie Medina Wright, Administrative Assistant, American Council of Learned Societies, 345 East 46th Street, New York, N.Y. 10017.

Deadlines: Fellowships - October 15, Study Fellowships - November 1, Grants - September 30 and February 15.

Awarding agency: American Council of Learned Societies for Fellowships and Grants.

6. AMERICAN COUNCIL OF LEARNED SOCIETIES - BOURSES DE RECHERCHES, BOURSES D'ÉTUDES ET SUBVENTIONS (POSTDOCTORALES)

Domaine d'étude: Philosophie (y compris la philosophie du droit et des sciences), esthétique, philologie, langues, littérature et linguistique, archéologie, histoire de l'art et musicologie, histoire (y compris l'histoire des sciences, du droit et des religions), anthropologie culturelle et folklore. Les programmes de recherches d'ordre humaniste et portant sur l'économie, la géographie, les sciences politiques, la psychologie, la sociologie et les sciences naturelles sont aussi admissibles.

Valeur: Bourses: variable; jusqu'à \$8,500

Subventions: variable; jusqu'à \$2,000

Nombre: Variable.

Durée: Bourses: 6 mois à 1 an. Subventions: variable; 1 an au maximum.

Conditions: Les programmes de bourses et de subventions de l'American Council of Learned Societies sont destinés à faire progresser la recherche dans les domaines des spécialisation susmentionnés.

Les candidats aux bourses et aux subventions doivent avoir un doctorat ou l'équivalent et être citoyens ou résidents permanents des États-Unis ou du Canada.

("Équivalent" s'entend d'une grande maturité intellectuelle démontrée par l'expérience et les publications d'ordre professionnel du candidat.)

Bourses de recherches: Les bourses de recherches de l'A.C.L.S. sont destinées à permettre à des universitaires d'effectuer des recherches dans le domaine des humanités.

Les bourses valent pour 1 an au maximum et 6 mois au minimum, après le 1^{er} juillet 1969. Leur objet premier est d'assurer des loisirs, mais des montants sont aussi prévus pour les indemnités de voyage, la rémunération d'auxiliaires (écritures et recherches) et la reproduction ou l'achat de documents. Les candidats doivent être âgés de 50 ans ou moins à la date limite de dépôt des candidatures.

Bourses d'études: Les bourses d'études sont destinées à aider de jeunes universitaires du domaine des humanités à élargir le champ de leurs connaissances en poussant leurs études plus loin que leur spécialisation actuelle. Les diplômés en sciences sociales qui désirent étudier les humanités sont invités à poser leur candidature. Ces bourses valent pour 1 an au maximum et 6 mois consécutifs au minimum après le 1^{er} juillet 1969. Il n'est pas imposé de stricte limite d'âge, mais les boursiers doivent normalement être âgés de moins de 36 ans.

Subventions: L'objet des subventions est d'aider d'importantes recherches dans les humanités. Elles sont mises à la disposition des bénéficiaires dès qu'elles sont acceptées et doivent être dépensées dans un délai d'un an. Elles doivent servir uniquement aux recherches et aux dépenses personnelles afférentes aux recherches individuelles.

Valables: Partout.

Candidatures: Mrs. Marie Medina Wright, Administrative Assistant, American Council of Learned Societies, 345 East 46th Street, New York, N.Y. 10017.

Dates limites: Bourses de recherches: 15 Octobre
Bourses d'études: 1^{er} novembre
Subventions: 30 septembre et 15 février.

Organisme donateur: American Council of Learned Societies.

7. AMERICAN COUNCIL OF LEARNED SOCIETIES
GRANTS FOR RESEARCH ON CERTAIN FOREIGN
AREAS - JOINT ACLS-SSRC SPONSORSHIP

Field of study: Post-doctoral Research in the Humanities and Social Sciences relating to East Asia, South Asia, and Southeast Asia. Polynesia, Melanesia, and Micronesia are not included.

Value: Grants may range from relatively small sums for domestic travel, analysis of data, research assistance, and maintenance for periods of from 3 to 6 months to amounts sufficient for a year's research, including, if necessary, travel abroad of dependents and maintenance in lieu of salary. Application may be made for funds to supplement sabbatical salaries or awards from other sources.

Number: Variable.

Duration: Maximum of one year.

Conditions: In addition to the general programs for fellowships and grants-in-aid exclusively within the province of the American Council

of Learned Societies, six programs for area studies are conducted under the joint sponsorship of the ACLS and Social Science Research Council. Two of these are administered by the ACLS: Grants for Research on Asia and Grants for Slavic and East European Studies. Four are administered by the SSRC. These embrace Near and Middle Eastern Studies, Latin American Studies, African Studies, and Studies on Contemporary China. Communications should be addressed to the administering Council.

Applicants are required to have the doctorate or its equivalent and to be citizens or permanent residents of the United States or Canada. ("Equivalent" may be taken to mean scholarly maturity as demonstrated by professional experience and publications.) Candidates should apply on their own behalf.

In requesting application forms the prospective applicant should state highest academic degree held, citizenship or permanent residence, academic or other position, field of specialization, proposed subject of research, and the specific award program under which an application is contemplated. Application should be made under one program only. If the proposed research lies within the scope of one of the joint (ACLS-SSRC) area programs, the applications should be so directed.

The executive offices reserve the right to transfer an application from one program to another.

Grants for Research on Asia - Joint ACLS-SSRC Sponsorship - These grants have as their purpose the provision of opportunities for research in the Humanities and Social Sciences relating to East Asia, South Asia, and Southeast Asia. A candidate must be a mature scholar who has already made a significant contribution to Asian Studies.

Grants for Slavic and East European Studies - Joint ACLS-SSRC Sponsorship - Offered to mature scholars, not candidates for degrees, for research in the Social Sciences or in the Humanities relating to pre-revolutionary Russia, the Baltic States, Finland, Poland, Czechoslovakia, Hungary, Rumania, Bulgaria, Albania, and Yugoslavia. Maximum stipend of \$6,000.

Grants for Research on Africa, Contemporary China, Latin America and the Near and Middle East - Joint ACLS-SSRC Sponsorship - Programs of grants for research in the Humanities and Social Sciences in the areas named. These will be administered by the Social Science Research Council under the auspices of joint committees of the two Councils.

Where tenable: Unrestricted.

Apply: Grants for Research on Africa, Contemporary China, Latin America and the Near and Middle East: Social Science Research Council, 230 Park Avenue, New York 17, New York. Grants for Research on Asia - Grants for Slavic and East European Studies:

Mrs. Marie Medina Wright, Administrative Assistant, American Council of Learned Societies,

345 East 46th Street, New York, N.Y. 10017.
Awarding agencies: The ACLS and the SSRC.

8. AMERICAN COUNCIL OF LEARNED SOCIETIES -
SUBVENTIONS DE RECHERCHES SUR CERTAINS
DOMAINES ÉTRANGERS - SUBVENTIONS
CONJOINTES DE L'A.C.L.S. ET DU S.S.R.C.

Domaine d'étude: Recherches postdoctorales, en humanités et en sciences sociales intéressant l'Est, le Sud et le Sud-Est asiatiques. La Polynésie, la Mélanésie et la Micronésie ne sont pas comprises.

Valeur: La valeur des subventions peut varier de sommes relativement petites pour les voyages intérieurs, l'analyse de données, la rémunération d'auxiliaires et les frais d'entretien pour des périodes de 3 à 6 mois à des sommes suffisantes pour une année de recherches, y compris, au besoin, les frais de transport à l'étranger de personnes à charge et une indemnité en remplacement du traitement. On peut demander des fonds destinés à compléter le traitement ou des bourses provenant d'autres sources.

Nombre: Variable.

Durée: 1 an au maximum

Conditions: En plus des programmes généraux de bourses de recherches et de subventions relevant exclusivement de l'American Council of Learned Societies, 6 programmes d'études régionales sont conjointement mis en oeuvre par l'A.C.L.S. et le Social Science Research Council. Deux de ces derniers sont administrés par l'A.C.L.S. Ce sont des subventions de recherches sur l'Asie et subventions pour des études slaves et est-européennes. Quatre sont administrés par le S.S.R.C. Ce sont les programmes d'études sur le Proche-Orient et le Moyen-Orient, sur l'Amérique latine, sur l'Afrique et sur la Chine contemporaine.

Les candidats doivent avoir le doctorat ou l'équivalent et être citoyens ou résidents permanents des États-Unis ou du Canada. ("Equivalent" s'entend d'une grande maturité intellectuelle démontrée par l'expérience et les publications d'ordre professionnel.) Ils doivent formuler eux-mêmes leur demande.

On doit indiquer dans sa demande de formules le diplôme le plus élevé qu'on détient, sa citoyenneté ou le lieu de sa résidence permanente, sa situation dans les milieux universitaires ou autres, son domaine de spécialisation, le sujet projeté de ses recherches et le programme particulier de bourses auquel on s'intéresse. La demande ne doit viser qu'un seul programme. Si les recherches projetées entrent dans le cadre d'un programme conjoint d'études régionales (A.C.L.S. et S.S.R.C.), il faut adresser la demande en conséquence.

Les bureaux d'administration se réservent le droit de transférer une demande à un autre programme.

Subventions de recherches sur l'Asie-subventions conjointes de l'A.C.L.S. et du S.S.R.C. - Ces subventions sont destinées à permettre des recherches dans les domaines des humanités et des sciences sociales intéressant l'Est, le Sud et le Sud-Est asiatiques. Pour poser sa candidature, il faut être universitaire et avoir déjà apporté une contribution importante aux études sur l'Asie.

Subventions pour des études slaves et est-européennes - subventions conjointes de l'A.C.L.S. et du S.S.R.C. - Accessibles aux universitaires diplômés (non aux candidats à des diplômes) en vue de recherches dans les domaines des sciences sociales ou des humanités intéressant l'U.R.S.S., les États baltiques, la Finlande, la Pologne, la Tchécoslovaquie, la Hongrie, la Roumanie, la Bulgarie, l'Albanie et le Yougoslavie. Maximum de \$6,000.

Subventions de recherches sur l'Afrique, la Chine contemporaine, l'Amérique latine, le Proche-Orient et le Moyen-Orient - subventions conjointes de l'A.C.L.S. et du S.S.R.C. - Programmes de subventions de recherches dans les domaines des humanités et des sciences sociales intéressant les régions susnommées. Ces subventions sont administrées par le Social Science Research Council sous les auspices de comités mixtes des deux Conseils.

Valables: Partout.

Candidatures: Subventions de recherches sur l'Afrique, la Chine contemporaine, l'Amérique latine, le Proche-Orient et le Moyen-Orient: Social Science Research Council, 230 Park Avenue, New York 17, N.Y. Subventions pour des études slaves et est-européennes: Mrs. Marie Medina Wright, Administrative Assistant, American Council of Learned Societies, 345 East 46th Street, New York, N.Y. 10017.

Organismes donateurs: L'A.C.L.S. et le S.S.R.C.

9. AMERICAN FEDERATION OF SOROPTIMIST
CLUBS INCORPORATED - RÉGION DE L'EST
DU CANADA (ONTARIO ET QUÉBEC) -
SUBVENTIONS

Domaine d'étude: Sciences infirmières, service social ou nutrition dans les domaines de la gérontologie et de la santé mentale.

Valeur: \$500.

Nombre: 1 ou 2.

Durée: 1 an ou moins.

Conditions: Accessibles aux femmes diplômées qualifiées et de grande maturité qui exercent ou se proposent d'exercer leur activité dans le domaine de la santé, particulièrement auprès des personnes âgées, au Québec et en Ontario.

Valables: Dans toute université agréée au Canada ou aux États-Unis.

Candidatures: Dr. Mary W. Lawrence, 122 Parkview Hill Crescent, Toronto 16 (Ontario).

Organisme donateur: Soroptimist Federation of the Americas, Inc., Région de l'est du Canada (Ontario et Québec).

10. AMERICAN PHILOSOPHICAL SOCIETY RESEARCH GRANTS

Field of study: Postdoctoral level: Basic research in all fields of learning.

Value: Ranges from \$300 to \$5,000, average grant - \$1,000.

Number: Not specified.

Duration: Limited.

Conditions: Grants are made for research only and do not cover personal expenses. Each year the Society shall be informed of the progress of the work and receive a statement of expenditures of the funds granted. When applying the candidate should describe the project, method of procedure, place where the work is to be done, and extent of cooperation of the institution where the research is to be conducted and of other institutions or agencies.

Where tenable: Unrestricted.

Apply: The American Philosophical Society, 104 South Fifth Street, Philadelphia, Pa. 19106.

11. AMERICAN PHILOSOPHICAL SOCIETY - SUBVENTIONS DE RECHERCHES

Domaine d'étude: Au niveau postdoctoral: recherches de base dans toutes les branches du savoir.

Valeur: Variable: de \$300 à \$5,000.

Nombre: Non précisé.

Durée: Limitée.

Conditions: Les subventions s'appliquent uniquement aux recherches, à l'exclusion des dépenses personnelles. Le boursier devra fournir annuellement à la Société un rapport de ses travaux de même qu'un relevé de ses dépenses. Dans sa demande, le candidat doit exposer son projet et sa méthode de travail, indiquer l'endroit où se feront les travaux, la collaboration qu'il compte recevoir de l'établissement où il fera ses recherches et d'autres institutions ou organismes.

Valables: Partout.

Candidatures: American Philosophical Society, 104 South Fifth Street, Philadelphia, Pa. 19106.

12. ASSOCIATION DES INFIRMIÈRES CANADIENNES - BOURSES

Domaine d'étude: Tout programme d'études de maîtrise ou de doctorat.

Valeur: Au niveau du doctorat: maximum de \$4,500. Au niveau de la maîtrise: maximum de \$3,000 au Canada et de \$3,500 pour des études à l'étranger.

Nombre: Varie selon les fonds disponibles (en 1968-1969, 2 au niveau du doctorat et 15 au niveau de la maîtrise).

Durée: 1 an; renouvelables.

Conditions: Les candidates doivent être membres de l'Association des infirmières canadiennes et être admissibles à une école d'études su-

périeures. On s'attend que les boursières exerceront pour une période équivalente à la durée de la bourse.

Valables: Au Canada ou à l'étranger.

Candidatures: Association des infirmières canadiennes, 50 The Driveway, Ottawa 4 (Ontario), avant le 1er mars.

Organisme donateur: L'Association des infirmières canadiennes.

THE CANADA COUNCIL AWARDS

Field of study: The objectives of the Council are "to foster and promote the study and enjoyment of, and the production of works in the arts, humanities and social sciences". The "arts" are defined in The Canada Council Act as follows: "architecture, the arts of the theatre, literature, music, painting, sculpture, the graphic arts and other similar creative and interpretative activities." The Council's programme of aid to the social sciences and humanities will extend to undertakings of an interdisciplinary nature, but not to those which are more closely identified with the physical and biological science, or with professional training.

Value: Awards may be granted for either the full amount or part of the amount indicated, in accordance with the nature or duration of the programme proposed.

Conditions: The Council's programme of assistance is implemented through a system of competitions, and it is only in the most exceptional circumstances that awards will be made outside that system. The competitions are open to Canadian citizens or in some cases to non-citizens residing in Canada. Persons who cannot take up their awards for the period for which they are granted may re-apply in a subsequent competition. Assistance given under the fellowship programme is exempt from income tax.

Apply: Prospective applicants should write as early as possible, asking for application forms. Deadlines for application are given in the listing for each competition. When requesting forms, candidates should indicate briefly how they meet the basic qualifications for the competition they wish to enter, and indicate the programme of study or research they intend to pursue. Correspondence should be addressed to: Awards Service, The Canada Council, 140 Wellington Street, Ottawa 4, Ontario.

Awarding agency: The Canada Council through funds supplied by the Government of Canada.

13. THE CANADA COUNCIL -- ARTS AWARDS

Field of study: The arts - music, theatre, dance, visual arts, writing, film and architecture.

Value: Up to \$7,000, plus travel allowance (for award-holder only).

Number: Approximately 75 for 1969-70.

Duration: From eight to twelve months. Not renewable for a consecutive year.

Conditions: Available to professional artists who have been practising their art for a good many years and wish for time to work freely or to study. Awards are most likely to go to those who have consistently made a significant contribution over an appreciable period of time. (The word "artist" is intended to include critics, art historians, musicologists, art administrators and others essential to the well being of the arts.) For candidates who are Canadian citizens or have been admitted to Canada as permanent residents at least twelve months before making application.

Where tenable: In Canada or elsewhere.

Apply: Awards Service, The Canada Council, 140 Wellington Street, Ottawa, by October 1st.

Awarding agency: The Canada Council.

14. THE CANADA COUNCIL -- ARTS BURSARIES

Field of study: The arts -- music, theatre, dance, visual arts, writing, film and architecture.

Value: Up to \$3,500, plus travel allowance (for award-holder only).

Number: Approximately 275 for 1969-70.

Duration: From 8 to 12 months. Applications for renewal will be accepted only if submitted in the regular competition.

Conditions: Available to artists in the earlier stages of their professional careers who would benefit from a period of free work or study. Awards will go to those who show exceptional promise. (The word "artist" is intended to include critics, art historians, musicologists, art administrators and others essential to the well being of the arts.) For candidates who are Canadian citizens or have been admitted to Canada as permanent residents at least twelve months before making application.

Where tenable: In Canada or elsewhere.

Apply: Awards Service, The Canada Council, 140 Wellington Street, Ottawa, by November 15.

Awarding agency: The Canada Council.

15. THE CANADA COUNCIL -- DOCTORAL FELLOWSHIPS

Field of study: The social sciences and humanities (will extend to doctoral programmes of an interdisciplinary nature, but not to those which are more closely identified with the physical and biological sciences or with professional training).

Value: a) Up to \$3,500 for students in the early stages of a doctoral programme. b) Up to \$4,500 for students who have completed the first two years of their programme. For teachers or the equivalent, i.e. those who at any time relinquished full-time profes-

sional employment in order to take up graduate studies, the corresponding rates will be in category a) up to \$4,500 and in category b) up to \$5,500. Plus travel allowance (for the award-holder only) where necessary. A very limited number of the most meritorious candidates among students, i.e. those not qualifying for the "teacher" classification, will be granted an extra \$1,000.

Number: Approximately 2,325 for the 1969-70 academic year.

Duration: Twelve months or less. Renewable upon request, providing evidence of satisfactory progress is submitted, normally up to a maximum of four awards.

Conditions: Available to Canadian citizens (or landed immigrants of at least one year's standing) who, by the time of taking up the award can provide evidence that they 1) are registered in a programme of studies leading to a doctoral degree or the equivalent and 2) have no more than two years of course requirements to fulfill.

Where tenable: In Canada or elsewhere.

Apply: Awards Service, The Canada Council, 140 Wellington Street, Ottawa, by December 15.

Awarding agency: The Canada Council.

16. THE CANADA COUNCIL -- LEAVE FELLOWSHIPS

Field of study: The social sciences and humanities (aid will extend to programmes of an interdisciplinary nature, but not to those which are more closely identified with the physical and biological sciences or with professional training).

Value: Up to \$7,000 for award-holders of at least associate professor status. Up to \$5,000 for others than above. Plus travel allowance (for the award-holder only). Additional allowance of up to \$1,000 may also be granted for research expenses.

Number: Approximately 160 for 1969-70.

Duration: One year or less.

Conditions: Open to members of staff of Canadian universities or other scholars (holding Canadian citizenship, domicile or residence) who will be engaged in independent research or other forms of creative scholarship while on leave of absence, on partial or no salary.

Where tenable: In Canada or elsewhere.

Apply: Awards Service, The Canada Council, 140 Wellington Street, Ottawa, by October 1st.

Awarding agency: The Canada Council.

17. THE CANADA COUNCIL -- POST-DOCTORAL FELLOWSHIPS

Field of study: The social sciences and humanities (aid will extend to programmes of an interdisciplinary nature, but not to those which are more closely identified with the physical and biological sciences or with professional training).

Value: Up to \$8,000. No research nor travel allowances.

Number: Approximately 35 for 1969-70.

Duration: From eight to twelve months. Not renewable.

Conditions: Available to candidates holding Canadian citizenship, domicile or residence, having obtained their doctoral degree after January 1st, 1963 (for 1969-70 tenure) who wish to devote from eight to twelve months to a programme designed to broaden their scholarly experience and who either are on leave of absence without salary or have not yet taken a permanent academic post.

Where tenable: In Canada or elsewhere.

Apply: Awards Service, The Canada Council, 140 Wellington Street, Ottawa, by October 1st.

Awarding agency: The Canada Council.

18. CANADIAN FEDERATION OF UNIVERSITY WOMEN
JUNIOR FELLOWSHIP

Field of study: Unrestricted.

Value: \$2,500.

Number: 1.

Duration: 1 academic year.

Conditions: This Fellowship is open to any woman holding a Bachelor's degree or equivalent from a Canadian university, who wishes to embark on a course for the Master's degree or equivalent and whose domicile is in Canada.

Where tenable: Unrestricted.

Apply: Miss Gladys R. Munnings, Chairman Fellowships Committee, Canadian Federation of University Women, 14 Hirondeille Place, Don Mills, Ontario, before February 1st of the year prior to the date on which the award the would be taken up.

Awarding agency: Canadian Federation of University Women.

19. CANADIAN FEDERATION OF UNIVERSITY WOMEN
PROFESSIONAL FELLOWSHIP

Field of study: Education, Social Work, Library Science, or similar professional work.

Value: \$2,500.

Number: 1.

Duration: 1 academic year.

Conditions: This Fellowship is open to any woman holding a degree from a Canadian University, whose domicile is in Canada, who wishes to spend a year at an accredited Library School, College of Education, or similar professional school.

Where tenable: At approved professional schools.

Apply: Miss Gladys R. Munnings, Chairman Fellowships Committee, Canadian Federation of University Women, 14 Hirondeille Place, Don Mills, Ontario, before February 1st of the year prior to the date on which the award would be taken up.

20. CANADIAN FEDERATION OF UNIVERSITY
WOMEN - MARGARET McWILLIAMS TRAVELLING
FELLOWSHIP

Field of study: Unrestricted.

Value: \$3,500

Number: 1.

Conditions: A pre-doctoral Fellowship open to any woman scholar who holds a Master's degree or equivalent from a Canadian university, who is already well advanced on her Doctoral programme, and who wishes to continue her work outside Canada. The candidate must be a resident of Canada, but she may be studying elsewhere at the time of application.

Where tenable: Outside Canada.

Apply: Miss Gladys R. Munnings, Chairman Fellowships Committee, Canadian Federation of University Women, 14 Hirondeille Place, Don Mills, Ontario, before February 1st of the year prior to the date on which the award would be taken up.

21. THE CANADIAN NATIONAL INSTITUTE FOR THE
BLIND (B. C.-YUKON DIVISION) - DONALD
BUCKLAND MEMORIAL BURSARY AND MERRILL
CHAPMAN ROBINSON BURSARY

Field of study: Any degree course.

Value: \$1,000

Number: 2 - one of each.

Duration: 1 year.

Conditions: Available to any blind student, or students, who are residents of British Columbia, either for university entrance, undergraduate, or graduate study. The award will be made only on evidence of high academic standing, special ability, and promise.

Where tenable: Any approved college or university in the United States, or any Canadian college or university belonging to the Association of Universities and Colleges of Canada.

Apply: The B.C. Division, The Canadian National Institute for the Blind, 350 East 36th Avenue, Vancouver 15, B.C.

Awarding agency: The B.C. Division of the Institute.

22. CANADIAN NURSES' FOUNDATION SCHOLARSHIPS

Field of study: Any graduate program leading to the master's or doctorate degree.

Value: For doctorate degree - maximum of \$4,500; for master's degree - maximum of \$3,000 in Canada and \$3,500 for study in another country.

Number: Varies according to funds available; for 1968-69, 2 scholarships were granted for doctorate degrees and 15 for master's degrees.

Duration: Granted for one year with the possibility of renewal upon reapplication.

Conditions: Applicants must be members of the Canadian Nurses' Association and must be

qualified to enter graduate school. Successful applicants are expected to serve for a period equivalent to the duration of the scholarship.

Where tenable: Canada or another country.

Apply: Secretary-Treasurer, Canadian Nurses' Foundation, 50 The Driveway, Ottawa 4, Ontario. Submit completed applications by March 1st.

Awarding agency: The Canadian Nurses' Foundation.

23. COMMONWEALTH SCHOLARSHIP AND FELLOWSHIP PLAN

Field of study: Varies with country of tenure but normally unrestricted.

Value: Varies with country of tenure. Includes tuition, travel expenses, maintenance (and marriage allowance in some cases), grants for books and equipment.

Number: Not specified.

Duration: Normally 2 academic years, may be extended another year.

Conditions: Available to citizens of the British Commonwealth normally domiciled in a Commonwealth country; awards are mainly for post-graduate study; candidates must have graduated from a recognized university or hold equivalent qualifications; age limit normally 35. A small number of scholarships may be awarded for under-graduate study in fields which are not available at this level in candidate's own country. Successful candidates must plan to return to their own country upon completion of the study for which the award was intended.

Where tenable: Any Commonwealth country other than candidate's own: Australia, Ceylon, East Africa, Hong Kong, India, Jamaica, Malaysia, Malta, New Zealand, Nigeria, Pakistan, Sierra Leone, United Kingdom and Ghana.

Apply: Agency of Commonwealth Scholarship and Fellowship plan in candidate's own country. (For Canadians: The Commonwealth Scholarship and Fellowship Committee, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario).

Awarding agencies: Governments of the Commonwealth countries where the awards are held.

24. PROGRAMME DE BOURSES DU COMMONWEALTH

Domaine d'étude: Varie selon le pays où les bourses sont valables, mais ordinairement toutes matières.

Valeur: Varie selon le pays où la bourse est valable. Comprend: frais de scolarité, frais de voyage, indemnité d'entretien (et allocation de mariage dans certains cas), frais de livres et de fournitures.

Nombre: Non précisé.

Durée: Ordinairement 2 années universitaires; renouvelables pour une troisième année.

Conditions: Accessibles aux citoyens du Commonwealth britannique qui résident normalement dans un pays du Commonwealth; les bourses s'appliquent surtout aux études supérieures; les candidats doivent être diplômés d'une université reconnue ou posséder des titres équivalents; la limite d'âge est normalement de 35 ans. Un petit nombre de bourses d'études peuvent être attribuées à des étudiants de premier cycle dans des domaines qui ne s'enseignent pas à ce niveau dans leur pays. Les boursiers doivent projeter de rentrer dans leur pays au terme de leurs études.

Valables: Dans tout pays du Commonwealth autre que celui du candidat: Australie, Ceylan, Afrique de l'Est, Hong-Kong, Inde, Jamaïque, Malaysia, Malte, Nouvelle-Zélande, Nigéria, Pakistan, Sierra Leone, Royaume-Uni et Ghana.

Candidatures: À l'organisme administrant le Programme de bourses du Commonwealth, dans le pays du candidat. Au Canada: Le Comité des bourses du Commonwealth, Association des universités et collèges du Canada, 151, rue Slater, Ottawa 4 (Ontario).

Organisme donateur: Les gouvernements des pays du Commonwealth où les bourses sont valables.

25. COMMONWEALTH UNIVERSITY INTERCHANGE SCHEME

(Travel Grants for the Promotion of Interchange between Universities in British Commonwealth Countries)

Field of study: Unrestricted.

Value: Assistance towards the cost of travel only, related to average cost of return passage, normally in the tourist class by sea. For return passages between Canada and the United Kingdom the following rates have been established: Canada (East) \$190; Canada (West) £280.

Number: About 60 offered annually.

Duration: Applicants for travel grants must normally undertake to spend at least six months at the Commonwealth university which they propose to visit.

Conditions: Awards are intended primarily to assist persons who have secured financial support, by salaried leave or research grants, for the period of study proposed but who would be unable to spend it overseas without help towards the cost of fares. All applications must be sponsored by and submitted through the applicant's own university, and the university or universities named by the applicant as his place or places of study must be willing to receive him. Open to university teachers or officers on study leave and, in certain circumstances, to post-graduate university research workers holding research grants. In addition a certain number of visits are arranged under the Interchange Scheme for distinguished scholars invited by universities for short visits.

Where tenable: For visits either way between -
(a) U.K. and any Commonwealth country; (b)
Australia and any Commonwealth country; (c)
Hong Kong and any Commonwealth country.

Apply: On special forms obtainable from University Registrars. Applications will be forwarded by the principal of the applicant's own university to the Secretary, Committee for Commonwealth University Interchange, c/o British Council, State House, High Holborn, London, W.C. 1. Closing date is 31st December (for university teachers), 31st March (for postgraduate university research workers) for visits to begin during the ensuing financial year (1st April to 31st March).

Awarding agency: British Council on recommendation of Committee for Commonwealth University Interchange.

26. PROGRAMME D'ÉCHANGE ENTRE UNIVERSITÉS DU COMMONWEALTH (INDEMNITÉ DE VOYAGE AYANT POUR OBJET DE FAVORISER LES ÉCHANGES ENTRE LES UNIVERSITÉS DU COMMONWEALTH BRITANNIQUE)

Domaine d'étude: Toutes matières.

Valeur: Frais de voyage, établis d'après le prix moyen d'un passage aller-retour par bateau, classe touriste. Les tarifs aller-retour entre le Canada et le Royaume-Uni sont fixés à £190 pour les résidents de l'est et à £280 pour les résidents de l'ouest du Canada.

Nombre: Environ 60 par année.

Durée: Les candidats doivent normalement s'engager à passer au moins 6 mois dans l'université du Commonwealth qu'ils veulent fréquenter.

Conditions: Les bourses sont d'abord destinées à aider des personnes qui, ayant obtenu un appui financier, sous forme de congé payé ou de subvention de recherches, pour la période d'études envisagée, ne pourraient en profiter, faute d'argent pour le voyage outre-mer. Toute demande doit être appuyée par l'université du candidat et présentée par son entremise. L'université où le candidat a choisi de poursuivre ses études doit accepter de le recevoir. Accessibles aux professeurs d'université en congé d'études, et, dans certains cas, aux chercheurs diplômés détenteurs de subventions de recherches. De plus, un certain nombre de visites sont organisées en vertu du Programme d'échange à l'intention des universitaires de marque invités dans une université étrangère pour une courte période.

Eligibles: Pour des échanges entre a) le Royaume-Uni et tout autre pays du Commonwealth; b) l'Australie et tout autre pays du Commonwealth; c) Hong-Kong et tout autre pays du Commonwealth.

Candidatures: Sur des formules spéciales que l'on se procure au Secrétariat des universités. Les demandes doivent être envoyées

par le recteur de l'université du candidat à l'adresse suivante: Secretary, Committee for Commonwealth University Interchange, c/o British Council, State House, High Holborn, London, W.C. 1. Dates limites de dépôt des candidatures: le 31 décembre (pour les professeurs d'université et le 31 mars (pour les chercheurs diplômés), pour des visites commençant au cours de l'exercice financier suivant (1er avril au 31 mars).

Organisme donateur: Le British Council, sur la recommandation du Committee for Commonwealth University Interchange.

BOURSES DU CONSEIL DES ARTS DU CANADA

Domaine d'étude: Le Conseil a pour but de "développer et favoriser l'étude et la jouissance des arts, des humanités et des sciences sociales, de même que la production d'oeuvres s'y rattachant". Dans la Loi sur le Conseil des Arts du Canada, l'expression "arts" comprend: "l'architecture, les arts de la scène, la littérature, la musique, la peinture, la sculpture, les arts graphiques et toute autre activité de création et d'interprétation du même genre". Dans le domaine des sciences sociales et des humanités, les bourses et subventions du Conseil peuvent s'appliquer aux travaux de caractère interdisciplinaire, mais non à ceux qui se rattachent plutôt aux sciences physiques et biologiques ou qui ressortissent à la formation professionnelle.

Valeur: Le Conseil peut accorder des bourses pour la totalité ou pour une partie seulement du montant indiqué, selon la nature ou la durée du programme proposé.

Conditions: Les bourses du Conseil sont attribuées par voie de concours, sauf dans des circonstances tout à fait exceptionnelles. Sont admissibles aux concours les citoyens canadiens et, dans certains cas, les non-Canadiens résidant au Canada. Les personnes empêchées d'utiliser leur bourse pendant sa période de validité peuvent s'inscrire au concours suivant. Les bourses sont exonérées de l'impôt sur le revenu.

Candidatures: Les délais d'inscription sont mentionnés dans les notices relatives aux diverses catégories de bourses. Les candidats sont priés d'écrire le plus tôt possible pour obtenir des formules de demande en justifiant brièvement de leur admissibilité au concours qui les intéresse, et en précisant le programme d'études ou de recherches qu'ils envisagent. Prière d'adresser toute correspondance au Service des Bourses, Conseil des Arts du Canada, 140, rue Wellington, Ottawa 4 (Ontario).

Organisme donateur: Le conseil des Arts du Canada, grâce à des fonds mis à sa disposition par le Gouvernement canadien.

27. CONSEIL DES ARTS DU CANADA - BOURSES
DE DOCTORAT

Domaine d'étude: Les sciences sociales et les humanités (y compris les travaux de caractère interdisciplinaire, pourvu qu'ils ne ressortissent pas plutôt aux sciences physiques et biologiques ou à la formation professionnelle).

Valeur: a) Jusqu'à concurrence de \$3,500 pour les étudiants qui en sont aux débuts de leurs études de doctorat. b) Jusqu'à concurrence de \$4,500 pour les étudiants qui ont déjà fait deux années d'études de doctorat. Dans le cas des enseignants et des personnes assimilées (c'est-à-dire qui ont renoncé à l'exercice à plein temps d'une profession pour entreprendre des études supérieures), les taux maxima seront de \$4,500 pour la catégorie a) et de \$5,500 pour la catégorie b) Au besoin, le boursier pourra toucher aussi une indemnité de déplacement (pour lui-même seulement). Quelques-uns des candidats les plus méritants parmi les étudiants (à l'exclusion de la catégorie des "enseignants" ou personnes assimilées) bénéficieront d'un supplément de \$1,000.

Nombre: Environ 2,325 pour l'année universitaire 1969-1970.

Durée: Douze mois ou moins. Les bourses sont renouvelables sur demande, pourvu que le candidat puisse justifier de progrès satisfaisants. Normalement, un même candidat ne pourra obtenir plus de quatre bourses.

Conditions: Les citoyens canadiens (ou les étrangers reçus comme immigrants au Canada depuis au moins un an) qui, au moment de l'attribution de la bourse, seront en mesure d'affirmer avec preuves à l'appui: (1) qu'ils font des études conduisant au doctorat ou à un diplôme équivalent, et (2) qu'ils n'ont pas plus de deux ans de scolarité à faire pour y parvenir.

Valables: Au Canada ou à l'étranger.

Candidatures: Service des bourses, Conseil des Arts du Canada, 140, rue Wellington, Ottawa, avant le 15 décembre.

Organisme donateur: Le Conseil des Arts du Canada.

28. CONSEIL DES ARTS DU CANADA - BOURSES
POSTDOCTORALES

Domaine d'étude: Les sciences sociales et les humanités (y compris les travaux de caractère interdisciplinaire, pourvu qu'ils ne ressortissent pas plutôt aux sciences physiques et biologiques ou à la formation professionnelle).

Valeur: Jusqu'à concurrence de \$8,000. Aucune indemnité de recherche ou de voyage.

Nombre: Environ 35 pour l'année 1969-1970.

Durée: De huit à douze mois. Non renouvelables.

Conditions: Les citoyens canadiens et les personnes ayant leur domicile ou leur résidence

au Canada, qui ont obtenu leur doctorat depuis le 1^{er} janvier 1963 (pour les bourses de 1969-1970) et qui désirent se consacrer pendant 8 à 12 mois à un travail ayant pour objet d'élargir le champ de leur expérience. Ces bourses s'adressent aux candidats qui, ou bien sont en congé sans traitement, ou bien n'ont pas encore un post d'enseignement permanent.

Valables: Au Canada ou à l'étranger.

Candidatures: Service des bourses, Conseil des Arts du Canada, 140, rue Wellington, Ottawa, avant le 1^{er} octobre.

Organisme donateur: Le Conseil des Arts du Canada.

29. CONSEIL DES ARTS DU CANADA - BOURSES
DE TRAVAIL LIBRE

Domaine d'étude: Les sciences sociales et les humanités, y compris les travaux de caractère interdisciplinaire, pourvu qu'ils ne ressortissent pas plutôt aux sciences physiques et biologiques ou à la formation professionnelle).

Valeur: Jusqu'à concurrence de \$7,000 pour les personnes ayant atteint au moins le rang de professeur agrégé. Maximum de \$5,000 pour les autres. Plus une indemnité de déplacement pour le boursier seulement. Un supplément ne dépassant pas \$1,000 pourra être accordé dans certains cas pour les frais de recherches.

Nombre: Environ 160 pour l'année 1969-1970.

Durée: Un an ou moins.

Conditions: Les professeurs d'universités canadiennes et autres spécialistes qui sont citoyens canadiens ou qui ont leur domicile ou leur résidence au Canada, et qui se proposent de faire de la recherche ou d'autres travaux propres à faire avancer leur spécialité, alors qu'ils seront en congé sans traitement ou avec traitement partiel.

Valables: Au Canada ou à l'étranger.

Candidatures: Service des bourses, Conseil des Arts du Canada, 140, rue Wellington, Ottawa, avant le 1^{er} octobre.

Organisme donateur: Le Conseil des Arts du Canada.

30. CONSEIL DES ARTS DU CANADA - BOURSES DE
TRAVAIL LIBRE POUR ARTISTES

Domaine d'étude: Les arts - musique, théâtre, danse, arts plastiques, littérature, cinéma et architecture.

Valeur: Jusqu'à concurrence de \$7,000, plus une indemnité de déplacement pour le boursier seulement.

Nombre: Environ 75 pour l'année 1969-1970.

Durée: De huit à douze mois. Non renouvelables sans intervalle.

Conditions: Artistes professionnels qui pratiquent leur art depuis bon nombre d'années et désirent se libérer pour faire des travaux

ou des études. La préférence est généralement accordée aux candidats qui ont fourni un apport notable à la vie artistique pendant une période assez longue. (Le mot "artiste" comprend également ici les critiques, historiens de l'art, musicologues, administrateurs d'entreprises artistiques et autres spécialistes dont l'apport est nécessaire à la vie des arts.) Ces bourses s'adressent aux citoyens canadiens et aux personnes admises à s'établir définitivement au Canada au moins douze mois avant la présentation de leur demande.

Valables: Au Canada ou à l'étranger.

Candidatures: Service des bourses, Conseil des Arts du Canada, 140, rue Wellington, Ottawa, avant le 1^{er} octobre.

Organisme donateur: Le Conseil des Arts du Canada.

31. CONSEIL DES ARTS DU CANADA - BOURSES DE PERFECTIONNEMENT POUR ARTISTES

Domaine d'étude: Les arts (musique, théâtre, danse, arts plastiques, lettres, cinéma et architecture).

Valeur: Jusqu'à concurrence de \$3,500, plus une indemnité de déplacement pour le boursier seulement.

Nombre: Environ 275 pour l'année 1969-1970.

Durée: De huit à douze mois. Les demandes de renouvellement ne seront acceptées que dans le cadre d'un nouveau concours.

Candidats admissibles: Les artistes qui sont au début d'une carrière professionnelle et qui auraient profit à travailler ou à étudier librement pendant un certain temps. La préférence est accordée aux candidats particulièrement prometteurs. (Le mot "artiste" comprend également ici les critiques, historiens de l'art, musicologues, administrateurs d'entreprises artistiques et autres spécialistes dont l'apport est nécessaire à la vie des arts.) Ces bourses s'adressent aux citoyens canadiens et aux personnes admises à s'établir définitivement au Canada au moins douze mois avant la présentation de leur demande.

Valables: Au Canada ou à l'étranger.

Candidatures: Service des bourses, Conseil des Arts du Canada, 140, rue Wellington, Ottawa, avant le 15 novembre.

Organisme donateur: Le Conseil des Arts du Canada.

32. CONSEIL NATIONAL DE RECHERCHES - BOURSES POSTDOCTORALES

Domaine d'étude: Biologie, chimie, physique, géologie, géographie physique, mathématiques, génie, psychologie expérimentale et sciences de base dans la faculté d'agriculture.

Valeur: \$6,000 pour les célibataires et mariés, et \$7,200 pour les gens mariés

(hommes seulement) avec des enfants, plus indemnité de voyage et ceux de sa femme, si elle accompagne le boursier. (Le voyage de retour est aussi compris.)

Nombre: Limité.

Durée: 1 an; renouvelables une fois.

Conditions: Accessibles aux citoyens canadiens, ou aux immigrants reçus, titulaires d'un doctorat en sciences d'une université canadienne, qui ont moins de 35 ans le 31 mars de l'année de la demande.

Valables: Dans les institutions scientifiques agréées.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 31 décembre.

Organisme donateur: Le Conseil national de recherches.

33. THE DANFORTH FOUNDATION - KENT FELLOWSHIPS FOR GRADUATE STUDY (LEADING TO PROFESSIONAL WORK IN HIGHER EDUCATION)

Field of study: Arts and Sciences, in some cases the professional schools.

Value: According to individual need; normally includes a stipend to the Fellow, and payment of required tuition and fees.

Number: Approximately 50.

Duration: 1 year, renewable.

Conditions: Applicants must be graduates preparing for careers in higher education (teaching or administration). Open to all regardless of creed, citizenship or race, in any field of study which contributes to a liberal education and in which the doctorate is offered. Students in professional schools (law, medicine, theology, etc.) may not apply until the year immediately preceding the beginning of graduate study for the Ph.D. or its equivalent. A minimum of one year of full-time graduate study for the Ph.D. degree or its equivalent is required at the time of application. Qualifications emphasized include intellectual ability and promise, general excellence in those qualities that characterize the superior teacher, counselor, or administrator, and a concern for the relation of ethical or religious values to their disciplines, the educational process, and to academic responsibilities.

Apply: The Director, Kent Fellowship Program, The Danforth Foundation, 222 South Central Ave., St. Louis, Missouri 63105. Prospective applicants are required to take the Graduate Record Examinations Aptitude Test.

Awarding agency: The Danforth Foundation.

34. DANFORTH FOUNDATION - BOURSES D'ÉTUDES SUPÉRIEURES KENT (PRÉPARANT À UNE CARRIÈRE DANS L'ENSEIGNEMENT SUPÉRIEUR)

Domaine d'étude: Arts et sciences; dans certains

cas, les écoles professionnelles.

Valeur: Selon les besoins du candidat; comprend normalement une subvention au boursier et les frais de scolarité.

Nombre: Environ 50.

Durée: 1 an; renouvelables.

Conditions: Les candidats doivent être des diplômés qui se préparent à une carrière dans l'enseignement supérieur (enseignement ou administration). Les bourses sont accessibles à tous, sans distinction de croyance, de citoyenneté ou de race, dans tout domaine d'études qui assure une formation libérale et qui mène au doctorat. Les étudiants des écoles professionnelles (droit, médecine, théologie, etc.) ne peuvent poser leur candidature avant l'année qui précède immédiatement le commencement des études supérieures conduisant au Ph.D. ou à un diplôme équivalent. Il faut avoir complété au moins une année des études supérieures conduisant au Ph.D. Qualités particulières exigées: aptitudes intellectuelles et promesses d'avenir, dispositions particulières qui caractérisent l'excellent professeur, conseiller ou administrateur, et intérêt aux rapports entre les valeurs morales et religieuses et la discipline choisie, l'éducation et les charges académiques.

Candidatures: The Director, Kent Fellowship Program, The Danforth Foundation, 222 South Central Ave., St. Louis, Missouri 63105. Les candidats sont tenus de subir un examen d'aptitudes.

Organisme donateur: The Danforth Foundation.

35. EASTERN CANADA REGION (ONTARIO AND QUEBEC) OF THE AMERICAN FEDERATION OF SOROPTIMIST CLUBS INCORPORATED GRANTS-IN-AID

Field of study: Nursing, Social Work or Nutrition in the area of Gerontology and Mental Health

Value: \$500.

Number: 1 or 2.

Duration: 1 year or less.

Conditions: Open to mature, qualified women graduates who are either working, or who plan to work, in the field of Health and especially if contact with senior citizens is involved in Quebec and Ontario.

Where tenable: At any accredited university in Canada or the United States.

Apply: Dr. Mary W. Laurence, 122 Parkview Hill Crescent, Toronto 16, Ontario; no application deadline.

Awarding agency: Eastern Canada Region (Ontario and Quebec) of the Soroptimist Federation of The Americas, Inc.

36. FÉDÉRATION CANADIENNE DES FEMMES
DIPLOMÉES DES UNIVERSITÉS - BOURSE
"JUNIOR"

Domaine d'étude: Toutes matières.

Valeur: \$2,500.

Nombre: 1.

Durée: 1 année universitaire.

Conditions: Accessible à toute femme diplômée d'une université canadienne et domiciliée au Canada. Les diplômées qui n'ont fréquenté qu'une seule université et qui désirent poursuivre leurs études dans une autre auront la préférence.

Valable: Partout.

Candidatures: Mlle. Gladys R. Munnings, présidente du Comité des bourses, Fédération canadienne des femmes diplômées des universités, 14 Hirondeille Place, Don Mills, (Ontario), avant le 1^{er} février.

Organisme donateur: La Fédération canadienne des femmes diplômées des universités.

37. FÉDÉRATION CANADIENNE DES FEMMES
DIPLOMÉES DES UNIVERSITÉS - BOURSE
"PROFESSIONNELLE"

Domaine d'étude: Pédagogie, service social, bibliothéconomie ou autres professions du même genre.

Valeur: \$2,500.

Nombre: 1.

Durée: 1 année universitaire.

Conditions: Accessible à toute femme diplômée d'une université canadienne et domiciliée au Canada, qui désirent passer une année dans une école de bibliothéconomie, une école normale supérieure ou une autre école professionnelle agréée.

Valable: Dans toute école professionnelle agréée.

Candidatures: Mlle Gladys R. Munnings, présidente du Comité des bourses, Fédération canadienne des femmes diplômées des universités, 14 Hirondeille Place, Don Mills (Ontario), avant le 1^{er} février.

Organisme donateur: La Fédération canadienne des femmes diplômées des universités.

38. FÉDÉRATION CANADIENNE DES FEMMES
DIPLOMÉES DES UNIVERSITÉS - BOURSE DE
VOYAGE MARGARET McWILLIAMS

Domaine d'étude: Toutes matières.

Valeur: \$3,500.

Nombre: 1.

Durée: 1 année universitaire.

Conditions: Accessible à toute femme diplômée d'une université canadienne et domiciliée au Canada (bien qu'elle puisse étudier ailleurs au moment de la demande) qui désire faire des études postuniversitaires ou des recherches à l'étranger. La préférence sera accordée aux candidates qui ont fait une ou plusieurs années d'études supérieures et qui envisagent un cours ou des travaux de recherche bien définis.

Valable: A l'étranger.

Candidatures: Mlle Gladys R. Munnings, présidente du Comité des bourses, Fédération canadienne des femmes diplômées des universités, 14 Hirondeille Place, Don Mills (Ontario), avant le 1^{er} février.

Organisme donateur: La Fédération canadienne des femmes diplômées des universités.

39. FÉDÉRATION INTERNATIONALE DES FEMMES DIPLÔMÉES DES UNIVERSITÉS - A) BOURSE INTERNATIONALE A. VIBERT DOUGLAS; B) BOURSE INTERNATIONALE IDA SMEDLEY MACLEAN

Domaine d'étude: Toutes matières.

Valeur: \$3,000 et £850 respectivement.

Nombre: 1 de chaque genre.

Durée: 1 année universitaire.

Conditions: Accessibles aux membres des Associations nationales de femmes diplômées des universités affiliées à la Fédération internationale. Les candidates doivent posséder un diplôme d'une université reconnue ou d'une institution de niveau universitaire; les candidates d'expérience (âgées de 28 à 55 ans; de préférence de moins de 45 ans) doivent avoir publié les résultats de recherches indépendantes effectuées pendant au moins un an et manifester des aptitudes pour les recherches indépendantes.

Valables: Dans tout pays autre que le pays de résidence et le pays où la bénéficiaire a fait ses études.

Candidatures: Association des femmes diplômées des universités dont la candidate est membre, au moins 10 mois avant l'octroi de la bourse. Au Canada: Mlle Gladys R. Munnings, présidente du Comité des bourses, Fédération canadienne des femmes diplômées des universités, 14 Hirondeille Place, Don Mills (Ontario), avant le 25 novembre.

Organisme donateur: La Fédération internationale des femmes diplômées des universités, 17a King's Road, Sloane Square, London, S.W. 3, England.

40. FOREIGN AREA FELLOWSHIP PROGRAM - JOINT COMMITTEE, SOCIAL SCIENCE RESEARCH COUNCIL AND AMERICAN COUNCIL OF LEARNED SOCIETIES

Field of study: The Social Sciences or Humanities relating to Asia and the Near East: to the Soviet Union and Eastern Europe; to Africa (South of the Sahara); to Latin America, and to Western Europe.

Value: Individually determined. Sufficient for ordinary living expenses of the fellow (about \$230 per month) plus allowances for his dependents. Tuition and fees; necessary transportation. In exceptional cases additional expenses provided.

Number: Approximately 100 to 125.

Duration: 1 calendar year; consideration will

be given to programs requiring longer periods for completion. Renewal possible for outstanding performance.

Conditions: Open to U.S. or Canadian citizens or those who have made a Declaration of Intent to become American citizens, not ordinarily over 35 years of age. All applicants must have the M.A. degree at the time of application. Only those persons working towards an advanced academic degree may apply with the exception of a very limited number of post-doctoral awards given. Graduate students are expected to work at universities in the U.S. until they have developed competence for study abroad. Advanced graduate students need not limit their programs to work in colleges or universities. Persons will be supported for study abroad only after they have acquired the necessary language competence and knowledge of the culture and history of the area and have completed all the requirements for the doctorate except the dissertation. Only citizens of the United States and Canada will be eligible to undertake training programs abroad. Fellows are recommended by an annually appointed board of experts and are selected by the Program itself on the basis of quality and promise. The need for increasing the number of Americans competent in disciplines now inadequately represented in foreign areas studies will be taken into account.

Where tenable: United States or abroad, or both.

Apply: Foreign Area Fellowship Program, 444 Madison Avenue, New York, N.Y. 10022, by November 1st.

Awarding agency: Foreign Area Fellowship Program.

41. GEORGE A. AND ELIZA GARDNER HOWARD FOUNDATION FELLOWSHIPS

Field of study: Liberal Arts, Art, Architecture, Languages, Literature, Music, History and Philosophy of Science, and other fields.

Value: Variable.

Number: 4.

Duration: 1 year.

Conditions: Available to nationals of all countries, aged 30 to 40, who must have demonstrated capacity for productive scholarship or have unusual talent or ability in the chosen field of study. Awards are given to promote productive scholarship and are not awarded to support work toward an academic degree. Nomination by institution or recognized authority in the field required.

Where tenable: Unrestricted.

Apply: Graduate School, Brown University, Providence, Rhode Island 02912, prior to November 15.

Awarding agency: George A. and Eliza Gardner Howard Foundation, Brown University, Providence 12, Rhode Island.

42. GEORGE A. AND ELIZA GARDNER HOWARD
FOUNDATION - BOURSES

Domaine d'étude: Arts libéraux, art, architecture, langues, littérature, musique, histoire et philosophie des sciences et autres domaines.

Valeur: Variable.

Nombre: 4.

Durée: 1 an.

Conditions: Accessibles aux ressortissants de tous les pays, de 30 à 40 ans, qui ont des aptitudes manifestes pour le travail intellectuel productif ou qui sont doués de talents ou d'aptitudes exceptionnelles pour le domaine d'étude qu'ils ont choisi. Les bourses sont destinées à favoriser le travail intellectuel productif et non pas les travaux préparant à un diplôme. Les candidats doivent être proposés par une institution ou par une autorité reconnue dans le domaine en cause.

Valables: Aucune restriction.

Candidatures: Graduate School, Brown University, Providence, Rhode Island 02912, avant le 15 novembre.

Organisme donateur: Fondation George A. and Eliza Gardner Howard, Brown University, Providence 12 (Rhode Island).

43. C.D. HOWE MEMORIAL FELLOWSHIPS

Field of study: Unrestricted.

Value: \$5,000 and, where applicable, reasonable travel expenses. If winner is married at time of application, additional allowance of \$2,000 will be paid plus where applicable, travel expenses of family.

Number: Not less than three. In addition one award may be given to a candidate in History or the Social Sciences whose field of research is related to the public career of the Rt. Hon. C.D. Howe. The age restriction will not necessarily apply to such a candidate.

Duration: One year.

Conditions: May be held by men or women who are Canadian citizens, or normally resident in Canada. Candidates must hold a doctoral degree or equivalent level of achievement prior to submitting application. Preference will be given to candidates who are not more than 35 years of age; applications from candidates more than 38 years of age by December 31st in year of competition will not be considered. Winners will be expected to file with the AUCC two copies of any paper or publication, or in any case a report, of work accomplished while holding his C.D. Howe Fellowship.

Where tenable: No restriction on location except that it must be suitable to the programme of work to be undertaken.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater St., Ottawa 4, Ontario, by November 8.

44. BOURSES COMMERATIVES C.D. HOWE

Domaine d'études: Toutes matières.

Valeur: \$5,000 et, s'il y a lieu, des dépenses raisonnables de voyage. Si le boursier est marié lorsqu'il présente sa candidature, une allocation supplémentaire de \$2,000 lui sera versée, et, s'il y a lieu, les frais de déplacement de sa famille.

Nombre: Au moins trois. De plus, une bourse supplémentaire pourra être accordée à un candidat dont les recherches en histoire ou en sciences sociales ont trait à la carrière publique du Très Honorable C.D. Howe. La restriction concernant l'âge du candidat ne sera pas nécessairement appliquée dans un tel cas.

Durée: Un an.

Conditions: Ces bourses sont accessibles aux hommes ou aux femmes, qui sont citoyens canadiens ou normalement domiciliés au Canada. Les candidats doivent avoir un doctorat ou avoir atteint un niveau équivalent d'excellence dans le domaine de la recherche pure ou appliquée avant de présenter leur demande. Une préférence sera accordée aux candidats n'ayant pas plus de 35 ans au moment de leur demande; les demandes provenant de candidats qui auront plus de 38 ans au 31 décembre de l'année du concours ne seront pas considérées. Les boursiers devront remettre à l'AUCC deux exemplaires de tout travail publié ou non, ou au moins un rapport sur le travail exécuté durant la réception d'une bourse C.D. Howe.

Valables: Aucune restriction quand à l'endroit, sauf qu'il doit être propice au programme de travail envisagé.

Candidatures: La Directrice du Service des bourses, Association des universités et collèges du Canada, 151, rue Slater, Ottawa 4 (Ontario), avant le 8 novembre.

45. IMPERIAL OIL GRADUATE RESEARCH
FELLOWSHIPS

Field of study: (a) Pure and Applied Natural and/or Exact Sciences; (b) Social Sciences and Humanities.

Value: \$3,000 per annum.

Number: Total of 5 - 3 for (a) and 2 for (b).

Duration: Maximum of 3 academic years.

Conditions: Open to graduates of any approved Canadian university for research leading towards a Doctor's degree in the above fields of study.

Where tenable: Unrestricted, subject to approval of Selection Committee.

Apply: Candidates are nominated by their own universities. Nominations must be received by the Secretary of the Committee on Higher Education, Imperial Oil Limited, 111 St. Clair Avenue West, Toronto 7, Ontario, by February 1st.

Awarding agency: Imperial Oil Limited.

46. IMPERIAL OIL - BOURSES DE RECHERCHES

Domaine d'étude: a) Sciences naturelles pures et appliquées et (ou) sciences exactes; (b) sciences sociales et humanités.

Valeur: \$3,000 par année.

Nombre: 5: 3 pour a) et 2 pour b).

Durée: 3 années universitaires au maximum.

Conditions: Accessibles aux diplômés de toute université canadienne désireux de faire des recherches préparant au doctorat dans les domaines d'études susmentionnés.

Valables: Partout, sous réserve de l'approbation du Comité de sélection.

Candidatures: Les candidats sont proposés par leur université. Les mises en candidature doivent parvenir au Secrétaire du Comité des bourses d'enseignement supérieur, Imperial Oil Limited, 111 avenue St. Clair ouest, Toronto 7 (Ontario), avant le 1^{er} février.

Organisme donateur: Imperial Oil Limited.

47. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (I.O.D.E.) FIRST WAR MEMORIAL POST-GRADUATE SCHOLARSHIPS

Field of study: History, Economics, or Constitutional Government, or any subject vital to the interests of the British Commonwealth.

Value: \$3,000 for study in Canada. \$5,000 for study in Great Britain or any part of the Commonwealth outside Canada.

Number: 5.

Duration: 1 year, renewable to 2 years.

Conditions: Candidates must be British born, or naturalized allies or naturalized neutrals with at least five years' residence in Canada. They must have passed their 20th but not their 30th (and, in the case of Ex-Service personnel, their 34th) birthday in October of the year during which they first hold the scholarship, must be graduates of a recognized university or college in Canada, and must have done or be doing postgraduate work. The successful candidates must agree to return to Canada after completion of the scholarship term. In selecting applicants, the Provincial Committee of selection will consider academic attainments and promise, and also personal character and physical fitness. Other conditions being equal, preference will be given to a veteran's sister, brother, daughter or son.

Where tenable: Anywhere in the Commonwealth.

Apply: National War Memorial Secretary, I.O.D.E., (Imperial Order Daughters of the Empire), 111 Eglinton Avenue East, Toronto 12, Ontario, or the War Memorial Convener in the candidate's own province, prior to November 15th.

Awarding agency: Imperial Order Daughters of the Empire.(I.O.D.E.)

48. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (I.O.D.E.) - BOURSES COMMÉMORATIVES LA PREMIÈRE GUERRE MONDIALE (ÉTUDES SUPÉRIEURES)

Domaine d'étude: Histoire, économique,

gouvernement constitutionnel ou tout sujet important dans les intérêts du Commonwealth britannique.

Valeur: \$3,000 pour les études au Canada, \$5,000 pour les études en Grande-Bretagne ou dans un pays du Commonwealth, autre que le Canada.

Nombre: 5.

Durée: 1 an; renouvelables jusqu'à 2 ans.

Conditions: Les candidats doivent être britanniques de naissance ou ressortissants naturalisés de pays alliés ou neutres et doivent avoir résidé au moins 5 ans au Canada. Ils doivent être âgés de 20 à 30 ans (de 20 à 34 ans dans le cas des anciens membres des forces armées) en octobre de l'année où ils obtiennent leur bourse, être diplômés d'une université ou d'un collège canadien reconnu et avoir fait ou être en train de faire des études supérieures. Les boursiers doivent s'engager à rentrer au Canada au terme de leurs études. Dans le choix des candidats, le Comité provincial de sélection tiendra compte des titres universitaires et des promesses d'avenir, de même que de la personnalité et de l'état de santé des candidats. À valeur égale, la préférence sera accordée aux frères, soeurs, fils ou filles d'anciens combattants.

Valables: Dans tout le Commonwealth.

Candidatures: National War Memorial Secretary, I.O.D.E. (Imperial Order Daughters of the Empire), 111 Eglinton Avenue East, Toronto 12 (Ontario), ou au War Memorial Convener de la province du candidat, avant le 15 novembre.

Organisme donateur: Imperial Order Daughters of the Empire.

49. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (I.O.D.E.) MEMORIAL SCHOLARSHIPS

Field of study: History, Economics, Constitutional Government, or on subject vital to the interests of the British Empire.

Value: \$3,000.

Number: One for each Province of the Dominion.

Duration: One year. May be awarded to same person for a second year.

Conditions: Canadians who have received, or expect to receive their baccalaureate degree, from universities within the Province for which the award is made.

Where tenable: Any university in the United Kingdom.

Apply: Provincial President, I.O.D.E. by October 15. Application can be made to the Registrar, or the Dean of Graduate Studies of the student's university who will forward the application to the Provincial President.

Awarding agency: Imperial Order Daughters of the Empire.(I.O.D.E.)

50. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (I.O.D.E.) SECOND WAR MEMORIAL POST-GRADUATE SCHOLARSHIPS

Field of study: Classical and Modern Languages

and Literature, History (Ancient and Modern), Philosophy.

Value: \$3,000 for study in Canada; \$5,000 for study in Great Britain or any part of the Commonwealth outside Canada.

Number: 4 offered annually.

Duration: 1 year, renewable to 2.

Conditions: Candidates must be Canadian citizens and must have passed their 20th but not their 30th (and, in the case of Ex-Service personnel, their 34th) birthday in October of the year during which they first hold the scholarship. They must be graduates of a recognized university or college in Canada who have done, or are doing, postgraduate work. The successful candidates must agree to return to Canada after completion of the scholarship term. Consideration will be given academic attainments and promise as well as personal character and physical fitness. Other conditions being equal, preference will be given to a veteran's sister, brother, daughter or son.

Where tenable: Anywhere in the Commonwealth.

Apply: National War Memorial Secretary, I.O.D.E., (Imperial Order Daughters of the Empire), 111 Eglinton Avenue East, Toronto 12, Ontario, or the I.O.D.E. War Memorial Convener in the candidate's own province, prior to November 15.

Awarding agency: Imperial Order Daughter of the Empire. (I.O.D.E.)

51. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (I.O.D.E.) - BOURSES COMMEMORATIVES DE LA SECONDE GUERRE MONDIALE (ÉTUDES SUPÉRIEURES)

Domaine d'étude: Langues et littérature classiques et modernes, histoire (ancienne et moderne), philosophie.

Valeur: \$2,000 pour les études au Canada; \$2,300 pour les études en Grande-Bretagne ou dans un pays du Commonwealth autre que le Canada.

Nombre: 6 par année.

Durée: 1 an; renouvelables jusqu'à 2 ans.

Conditions: Les candidats doivent être citoyens et être âgés de 20 à 30 ans (de 20 à 34 ans dans le cas des anciens membres des forces armées) en octobre de l'année où ils obtiennent leur bourse, être diplômés d'une université ou d'un collège canadien reconnu et avoir fait ou être en train de faire des études supérieures. Les boursiers doivent s'engager à rentrer au Canada au terme de leurs études. On tiendra compte des titres universitaires et des promesses d'avenir de même que de la personnalité et de l'état de santé des candidats. À valeur égale, la préférence sera accordée aux frères, soeurs, fils et filles d'anciens combattants.

Valables: Dans tout le Commonwealth.

Candidatures: National War Memorial Secretary,

I.O.D.E. (Imperial Order Daughters of the Empire), 111 Eglinton Avenue East, Toronto 12 (Ontario) ou au War Memorial Convener de la province du candidat, avant le 15 octobre.

Organisme donateur: Imperial Order Daughter of the Empire (I.O.D.E.).

52. INSTITUT NATIONAL CANADIEN POUR LES AVEUGLES (DIVISION DE LA COLOMBIE-BRITANNIQUE - YUKON) - BOURSE COMMÉMORATIVE DONALD BUCKLAND ET BOURSE MERRILL CHAPMAN ROBINSON

Domaine d'étude: Tout cours menant à un diplôme.

Valeur: \$1,000.

Nombre: 1 de chacune, par année.

Durée: 1 an.

Conditions: Accessible aux étudiants aveugles de la Colombie-Britannique, soit à leur entrée à l'université, soit au niveau des études de premier cycle, soit au niveau des études supérieures. Le boursier devra avoir obtenu des résultats remarquables dans ses études, avoir des aptitudes spéciales manifestes et présenter des promesses d'avenir.

Valable: Dans les collèges et universités agréés des États-Unis et dans les collèges et universités canadiens membres de l'Association des universités de collèges du Canada.

Candidatures: Division de la Colombie-Britannique, Institut national canadien pour les aveugles, 350 East 36th Avenue, Vancouver 15 (C.-B.).

Organisme donateur: La Division de la Colombie-Britannique de l'Institut.

53. INTERNATIONAL FEDERATION OF UNIVERSITY WOMEN FELLOWSHIPS (A) THE CFUW A. VIBERT DOUGLAS INTERNATIONAL FELLOWSHIP (B) THE IFUW IDA SMEDLEY MACLEAN INTERNATIONAL FELLOWSHIP

Field of study: Unrestricted.

Value: \$3,000 and £850 respectively.

Number: 1 of each.

Duration: 1 academic year for each Fellowship.

Conditions: (applicable to all the above named Fellowships) - Available to members of National Associations of University Women affiliated to IFUW; must hold degree or diploma from recognized university or institution of university standing; senior candidates (age 28 to 55, preferably under 45) must have published results of independent research work for at least 1 year and show ability to carry out independent research work.

Where tenable: Any country other than that of recipient's residence or education.

Apply: National association of university women of which candidate is a member, at least 10 months prior to the date on which the award would be taken up. (For Canadians: Miss Gladys R. Munnings, Chairman Fellowships Committee, Canadian Federation of University

Women, 14 Hironde Place, Don Mills, Ontario.
Applications due by November 25 prior to the date as mentioned above.)

Awarding agency: The International Federation of University Women 17a King's Road, Sloane Square, London, S.W. 3, England.

54. KAPPA KAPPA GAMMA FRATERNITY FELLOWSHIPS

Field of study: Unrestricted.

Value: \$500.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to women who are members of the Fraternity or other women's fraternities and non-fraternal women, who are citizens of the United States or Canada, and who have received a Bachelor's degree or will obtain it prior to July 1st of the year in which the awards are made. She should have a well outlined plan of graduate work and know how it will be applied to her work in the future. The Bachelor's degree must be from an institution where a chapter of the Fraternity is located or graduate work must be taken on a campus where a chapter is located.

Where tenable: As above - unrestricted otherwise.

Apply: National Headquarters, Kappa Kappa Gamma Fraternity, 530 East Town Street, Columbus, Ohio, 43216, prior to March 1st.

Awarding agency: The Fraternity.

55. KAPPA KAPPA GAMMA FRATERNITY - BOURSES

Domaine d'étude: Toutes matières.

Valeur: \$500.

Nombre: Indéterminé.

Durée: 1 année universitaire.

Conditions: Accessibles aux femmes, membres ou non de la Fraternité ou d'autres fraternités féminines, qui sont citoyennes des États-Unis ou du Canada et qui ont un baccalauréat ou doivent l'obtenir avant le 1^{er} juillet de l'année d'attribution de la bourse. Les candidates doivent posséder un plan de travail bien défini et savoir comment il s'appliquera à leurs travaux futurs. Le baccalauréat doit venir d'une institution qui compte une section de la Fraternité ou les boursières devront fréquenter une institution qui en compte une.

Valables: Aucune restriction autre que celles qui sont mentionnées ci-dessus.

Candidatures: National Headquarters, Kappa Kappa Gamma Fraternity, 530 East Town Street, Columbus, Ohio 43216, avant le 1^{er} mars.

Organisme donateur: La Fraternité.

56. LOI SUR L'AIDE AUX ENFANTS DES MORTS DE LA GUERRE (EDUCATION)

Domaine d'étude: Toutes matières.

Valeur: \$34 par mois jusqu'à l'âge de 21 ans, et \$102 par la suite si la pension cesse, plus les frais de scolarité, jusqu'à concurrence de \$800 par année universitaire.

Nombre: Varie selon le nombre des candidats admissibles (824 de premier cycle et 34 diplômés au 31 mars 1968).

Durée: Normalement, 4 années universitaires d'études de premier cycle à plein temps. Si le boursier obtient un diplôme en moins de 4 ans, le solde peut servir aux études supérieures. L'aide peut dépasser 4 années universitaires si l'étudiant fait les progrès requis et a besoin d'une formation plus poussée pour se préparer pleinement à la carrière choisie.

Conditions: Accessibles aux enfants dont le père est mort du fait même ou des suites de son service militaire au cours de l'une des deux guerres mondiales ou de la guerre de Corée, dans les forces régulières en temps de paix, dans la milice active non permanente ou dans l'armée de réserve pendant la Seconde Guerre mondiale. L'aide n'est pas disponible après la fin de l'année universitaire où l'étudiant atteint 25 ans, sauf s'il obtient une prolongation des 4 années normales d'études. Dans ce cas, l'aide doit cesser au plus tard à la fin de l'année universitaire où il atteint 30 ans. La loi s'applique aux citoyens d'autres pays, si les intéressés sont pensionnés de la Commission canadienne des pensions et sont en mesure de fréquenter un établissement de formation situé au Canada.

Valables: Dans l'établissement d'enseignement secondaire supérieur approuvé par le ministre.

Candidatures: Bureau local du ministère des Affaires des anciens combattants.

Organisme donateur: Le gouvernement du Canada: ministère des Affaires des anciens combattants.

57. THE LUTHERAN CHURCH IN AMERICA (THE BOARD OF COLLEGE EDUCATION) FELLOWSHIPS

Field of study: Preparation for all church occupations, including Lutheran College faculties.

Value: Varies with need.

Number: Not specified.

Duration: 1 to 3 years, depending upon circumstances.

Conditions: Open to qualified Lutheran Church graduates, Canadians eligible.

Where tenable: United States and Canada.

Apply: The Board of College Education, The Lutheran Church in America, 231 Madison Ave., New York 16, N.Y. Deadlines: February 1st and September 1st of each year.

Awarding agency: The Board.

58. MADONNA HOUSE INSTITUTE SCHOLARSHIPS

Field of study: Nursing Studies, Public Health,

Psychiatry, Nurse Instructor; Philosophy, Theology.

Value: Full tuition fees.

Number: Variable.

Duration: 2 years post-graduate.

Conditions: Available exclusively to fully professed members of the Institute and organization. All applicants must have proper scholastic standing for given scholarships.

Where tenable: In any approved college or university in Canada or U.S.A.

Apply: Director General, Madonna House, Combermere, Ontario.

Awarding agency: Madonna House Institute.

59. MADONNA HOUSE INSTITUTE - BOURSES

Domaine d'étude: Sciences infirmières, hygiène publique, psychiatrie, professorat dans une école d'infirmières, philosophie, théologie,

Valeur: Frais de scolarité.

Nombre: Variable.

Durée: 2 ans d'études supérieures.

Conditions: Accessibles exclusivement aux membres titulaires de l'Institut et de l'organisation. Tous les candidats doivent avoir la formation universitaire correspondant aux genres de bourses offertes.

Valables: Dans tout collège ou université agréés du Canada ou des États-Unis.

Candidatures: Director General, Madonna House, Combermere (Ontario).

Organisme donateur: Madonna House Institute.

60. PROVINCE OF MANITOBA - DEPARTMENT OF EDUCATION

Field of study: Any educational training after graduation from university, usually in Masters and Ph.D. fields.

Value: Shall be determined by the Minister.

Number: Dependent on the allocation for each year. In the academic year 1966-67, 37 Post-graduate Bursaries were granted, totalling \$16,110.

Duration: The award covers one academic year. However, the applicant may apply for assistance during each year of postgraduate training.

Conditions: Recipients must be employed with the provincial government, the university, or with an institution supported in whole or in part by the government of Manitoba, within six months following completion of the course taken with the assistance of the bursary, at the prevailing rate of pay for the position taken and should continue in such employment until the whole of the bursary is cancelled.

Where tenable: Applicant may apply for post-graduate assistance to attend any institution offering postgraduate training.

Apply: Student Aid Office, Department of Education, Room 413, 1181 Portage Avenue, Winnipeg.

Awarding agency: Department of Education, Province of Manitoba.

61. PROVINCE DU MANITOBA - MINISTÈRE DE L'ÉDUCATION

Domaine d'étude: Toute formation pédagogique postérieure au diplôme universitaire, habituellement au niveau de la maîtrise ou du doctorat.

Valeur: Déterminé par le ministre.

Nombre: Varie selon les fonds disponibles chaque année. En 1965-1966, 33 bourses d'une valeur totale de \$10,400.

Durée: 1 année universitaire; cependant, le boursier peut demander de l'aide pour chaque année d'études supérieures.

Conditions: Au plus tard 6 mois après la fin du cours, les boursiers doivent entrer au service de la province, de l'université ou de toute institution subventionnée par la province du Manitoba et y passer une période correspondant à la durée de la bourse. Le traitement sera fixé aux taux régnants pour le poste occupé.

Valables: Dans toute école d'études supérieures offrant les cours choisis par le boursier.

Candidatures: Student Aid Office, Department of Education, Room 413, 1181 Portage Avenue, Winnipeg.

Organisme donateur: Le ministère de l'Éducation de la province du Manitoba.

62. MCGILL UNIVERSITY - DOW HICKSON FELLOWSHIPS

Field of study: Theoretical Philosophy (1) and Physics (1).

Value: \$1,750 or more.

Number: 2.

Duration: 1 academic year, renewable for second.

Conditions: Tenable by a graduate of any approved university proceeding to a higher degree in theoretical philosophy, or any branch of physics, at McGill University, or by a McGill graduate pursuing such studies elsewhere.

Where tenable: McGill University (or elsewhere for McGill graduates).

Apply: Dean, Faculty of Graduates Studies, McGill University, Montreal, P.Q., prior to February 1st.

63. NATIONAL RESEARCH COUNCIL OF CANADA POSTDOCTORATE FELLOWSHIPS

Field of study: Biology, Chemistry, Physics, Geology, Physical Geography, Mathematics, Engineering, Experimental Psychology and the basic sciences in faculty of Agriculture.

Value: \$6,000 for single and married and \$7,200 for married Fellows (males only) with children, plus travel grant and equal grant if

wife accompanies him (return travel also included).

Number: Variable.

Duration: Awarded for 12 months and may be renewed once.

Conditions: Applicant must be a Canadian citizen or a landed immigrant who has obtained his Ph.D. from a Canadian university; he must not have reached his 35th birthday by 31 March of the competition year.

Where tenable: In Canadian universities and universities or research institutions abroad.

Apply: Completed applications must be received by the Scholarships Officer, National Research Council of Canada, Ottawa 7, Ontario, by 31 December preceding the competition which is held during the month of March.

Awarding agency: The National Research Council of Canada.

64. NORTH ATLANTIC TREATY ORGANIZATION (NATO) RESEARCH FELLOWSHIP PROGRAMME

Field of study: Study and research (preferably leading to publication) of such Historical, Political, Constitutional, Legal, Social, Cultural, Linguistic, Economic, Scientific and Strategic Problems as reveal the common traditions and historical experience of the North Atlantic area considered as a Community, and give insight into its present needs and future development.

Value: 200,000 French francs per month (or the equivalent in the currency of any other member state) plus first class air travel for such journeys as may be approved.

Number: Not specified, several.

Duration: 2 to 4 months, may be extended to 10 months in special cases where this is required to carry out the proposed study.

Conditions: A candidate must be a national of a member state (see below) and must undertake to pursue his research in 1 or more member countries. Candidates will be selected on the basis of their special aptitude and experience for carrying through a major project of research. In the making of this selection, such factors as academic qualifications, professional experience and published material will be taken into account. Where candidates have equal qualifications, the award will be given to the candidate who is prepared to pursue his research on the other side of the Atlantic. The Selection Committee will aim at an equitable geographical distribution of awards, but will not be bound by a strict rule.

Where tenable: One or more member countries of NATO (Belgium, Canada, Denmark, France, Federal Republic of Germany, Greece, Iceland, Italy, Luxembourg, Netherlands, Norway, Portugal, Turkey, United Kingdom, United States).

Apply: For Canadians: Awards Committee, the Royal Society of Canada, National Library Building, Wellington St., Ottawa, Ontario, prior to December 15th. Awards will be published early in April.

Awarding agency: North Atlantic Treaty Organization, Palais de Chaillot, Paris XVI, France.

65. UNIVERSITY OF NORTH DAKOTA ASSISTANT-SHIPS AND FELLOWSHIPS

Field of study: Doctor's Degrees - Anatomy, Biochemistry, Biology, Business Education, Chemistry, Counseling and Guidance, Education, English, Geology, Microbiology, Physiology-Pharmacology, Psychology. Master's Degrees- Accounting, Anatomy, Art, Biochemistry, Biology, Business Education, Chemical Engineering, Chemistry, Civil Engineering, Counseling and Guidance, Distributive Education, Economics, Education, Electrical Engineering, English, Geography, Geology, German, History, Industrial Arts, Library Science, Linguistics, Marketing, Mathematics, Mechanical Engineering, Microbiology, Music, Physical Education, Physics, Physiology, Pharmacology, Political Science, Psychology, Social Sciences, Sociology, Speech, Speech Pathology and Audiology.

Value: Teaching Assistantships - \$2,100 to \$2,500 plus waiver of tuition and fees for 9-month appointment. Service Assistantships - up to \$3,200 for 9-month appointment. Research Assistantships - up to \$4,000 for 12-month appointment. Fellowships - \$2,000, \$2,200 or \$2,400 (depending on stage in graduate program) for 9-months plus waiver of tuition and fees, and allowance of \$500 per dependent. For 12-month appointment add \$400 plus \$100 per dependent.

Number: Approximately 200 teaching assistantships, 20 services assistantships, 30 research assistantships and 100 fellowships.

Duration: Assistantships generally are awarded for one year but are subject to renewal for a few years. Fellowships may be awarded for one, two or three years.

Conditions: Canadians generally may not hold fellowships but may hold assistantships. Open to post-graduate students admitted to the Graduate School. Assistantships are available for all levels of graduate work, fellowships usually are for specified levels.

Where tenable:

Nearly all are at the University of North Dakota. Five fellowships (open to Canadians) are for study at German Universities as part of a Master's program.

Apply: By March 15th to the Graduate School, University of North Dakota, Grand Forks, North Dakota, USA 58201.

66. PROGRAMME DE BOURSES D'ÉTUDES SUR L'ÉTRANGER - COMITÉ MIXTE DU SOCIAL SCIENCE RESEARCH COUNCIL ET DE L'AMERICAN COUNCIL OF LEARNED SOCIETIES

Domaine d'étude: Les sciences sociales et les humanités intéressant l'Asie et le Proche-Orient, l'union soviétique et l'Europe orientale, l'Afrique (au sud du Sahara), l'Amérique latine, ou l'Europe occidentale.

Valeur: Selon les besoins individuels. Suffisante pour les frais courants d'entretien du boursier (environ \$230 par mois), plus certaines indemnités pour les charges de famille. Frais de scolarité; indemnité de voyage. Dans des cas exceptionnels, certaines autres dépenses seront couvertes.

Nombre: 100 à 125.

Durée: 1 année civile; on prendra en considération des programmes exigeant plus de temps. Renouvellement possible si le boursier obtient des résultats exceptionnels.

Conditions: Accessibles aux citoyens canadiens ou américains ou aux personnes ayant fait une déclaration d'intention de devenir citoyens américains. La limite d'âge est ordinairement de 35 ans. Tous les candidats doivent être titulaires d'une maîtrise. Ne seront acceptées que les demandes de personnes travaillant à un grade supérieur, mais on fera exception pour un nombre très limité de bourses postdoctorales. Les étudiants diplômés doivent normalement poursuivre leur formation dans des universités américaines jusqu'à ce qu'ils aient acquis la compétence nécessaire à des études à l'étranger. Les étudiants faisant des études supérieures avancées n'ont pas à limiter leur programme à des travaux dans des collèges ou des universités. Seuls les candidats qui auront acquis une connaissance suffisante de la langue, de la culture et de l'histoire du pays où ils effectueront leurs recherches et qui auront satisfait à toutes les exigences du doctorat, à l'exception de la rédaction de la thèse, pourront obtenir une bourse. Seuls les citoyens du Canada et des États-Unis sont admissibles aux programmes de formation à l'étranger. Le choix des boursiers se fait par les administrateurs du Programme, sur la recommandation d'un comité de spécialistes désigné à cette fin chaque année. Le choix est fondé sur la qualité des candidats et leurs promesses d'avenir. On tiendra compte de la nécessité d'accroître le nombre d'Américains compétents dans des disciplines présentement mal représentées dans les études sur l'étranger.

Valables: Aux États-Unis ou à l'étranger.

Candidatures: Foreign Area Fellowship Program, 444 Madison Avenue, New York, N.Y., 10022, avant le 1^{er} novembre.

Organisme donateur: Programme de bourses d'études sur l'étranger.

67. PROGRAMME DE BOURSES DE RECHERCHES DE L'ORGANISATION DU TRAITÉ DE L'ATLANTIQUE-NORD (OTAN)

Domaine d'étude: Études et recherches (de préférence en vue d'une publication) portant sur des problèmes d'ordre historique, politique, constitutionnel, juridique, social, culturel, linguistique, économique, scientifique et stratégique que font ressortir les traditions et le passé historique communs de la zone de

l'Atlantique-Nord en tant que communauté et qui donnent une vue profonde de ses besoins actuels et de son évolution future.

Valeur: 200,000 francs français par mois (ou l'équivalent en monnaie d'un pays membre) et le transport en avion, première classe, pour les voyages approuvés.

Nombre: Non précisé; plusieurs.

Durée: De 2 à 4 mois; 10 mois dans les cas spéciaux où c'est nécessaire pour la réalisation du programme envisagé.

Conditions: Le candidat doit être ressortissant d'un État membre (voir ci-dessous) et doit s'engager à poursuivre ses recherches dans un ou plusieurs pays membres. Les candidats seront choisis d'après les aptitudes et l'expérience particulières qu'ils possèdent pour exécuter un grand projet de recherches. Des facteurs comme les titres universitaires, l'expérience professionnelle et les textes publiés interviendront dans le choix. À titres et qualités égales, la bourse sera attribuée au candidat qui est disposé à poursuivre ses recherches outre-Atlantique. Le Comité de sélection visera à assurer une répartition géographique équitable des bourses, mais il n'y sera pas strictement tenu.

Valables: Dans un ou plusieurs des pays membres de l'OTAN (Belgique, Canada, Danemark, États-Unis, France, Grèce, Irlande, Italie, Luxembourg, Norvège, Pays-Bas, Portugal, République fédérale d'Allemagne, Royaume-Uni).

Candidatures: Au Canada: Comité des bourses, Société Royale du Canada, Édifice de bibliothèque nationale, Ottawa (Ontario), avant le 15 décembre. L'annonce des bourses sera faite au début d'avril.

Organisme donateur: L'Organisation du Traité de l'Atlantique-Nord, Palais de Chaillot, Paris XVI^e (France).

68. ONTARIO DEPARTMENT OF HEALTH - BURSARY PROGRAMME

Field of study: Social Work, Nursing, Engineering, Hospital Administration, Psychology, Child Study, Physiotherapy, Speech Pathology and Audiology, Bacteriology, Occupational Therapy, Mental Health Study.

Value: \$1,600 - \$2,000 without dependents; \$2,000 - \$2,500 with dependents.

Number: Not specified.

Duration: 1 academic year in most cases; 2 academic years for some subjects.

Conditions: The amount of the award does not include tuition fees, which are paid by the Department directly to the University.

Where tenable: Not specified.

Apply: Supervisor, Health Grants, Research and Planning Branch, Ontario Department of Health, Parliament Buildings, Toronto 5, Ontario, by July 31st.

69. PRESBYTERIAN GRADUATE FELLOWSHIPS

Field of study: No restrictions. Purpose: to assist in the preparation of personnel for seminary and college teaching campus ministry, the staff of the Boards and agencies of the church, and other specialized ministries.

Value: Up to \$4,500. Renewal possible, but not more than three times.

Number: Between 10 and 12 new awards per year.

Conditions: Applicant must have an academic record of B plus or higher, and must be working toward a Doctoral degree at a regionally accredited institution or at a college or university abroad whose work will be accepted by a regionally accredited institution. Candidates for the doctorate in graduate theological schools and graduate departments of religion will be received only by nomination of the faculty. Applicant must be a communicant member of the United Presbyterian Church, U.S.A., except for a person of a minority group.

Where tenable: Any accredited institution.

Apply: Miss Wilmina Rowland, Secretary, Presbyterian Graduate Fellowships, United Presbyterian Church in the U.S.A., 425 Witherspoon Building, Philadelphia, Pennsylvania 19107, by December 31st.

Awarding agency: Joint sponsorship by the Board of Christian Education and the Council on Theological Education.

70. PROVINCE OF QUEBEC-AGRICULTURAL RESEARCH COUNCIL SCHOLARSHIPS

Field of study: Bacteriology, Biometrics, Botany, Chemistry and Biochemistry, Ecology, Agricultural Economics, Entomology, Animal and Plant Genetics, Agricultural Engineering, Field Husbandry, Horticulture, Veterinary Medicine, Nutrition, Plant Pathology, Rural Sociology, Soils, Food Technology, Extension, Breeding.

Value: \$225 per month for students enrolled for a Master's degree, and \$275 for those enrolled for a Doctor's degree, plus tuition.

Number: 64 in 1967-68 (48 for study in Canada, 15 in the U.S.A. and 1 in Europe).

Duration: Generally 1 academic year, renewable.

Conditions: Open to Canadian nationals, residents of the Province of Quebec, who are graduates in agricultural sciences or veterinary science or who have an equivalent vocational training and who have an adequate knowledge of French and English. They must work for the Province for a period equal to the duration of the award.

Where tenable: Canada and the United States and, exceptionally, European countries.

Apply: Secretary of the Agricultural Research Council, prior to December 15.

Awarding agency: Government of the Province of Quebec.

71. PROVINCE DE QUÉBEC - BOURSES DU CONSEIL DES RECHERCHES AGRICOLES

Domaine d'étude: Bactériologie, biométrie, botanique, chimie et biochimie, écologie, économie agricole, entomologie, génétique animale et végétale, génie agricole, agronomie, horticulture, médecine vétérinaire, nutrition, phytopathologie, sociologie rurale, pédologie, technologie de l'alimentation, vulgarisation, élevage.

Valeur: \$225 par mois au niveau de la maîtrise et \$275 au niveau du doctorat, plus les frais de scolarité.

Nombre: 64 en 1967-1968 (48 au Canada, 15 aux États-Unis et 1 en Europe).

Durée: Ordinairement 1 année universitaire; renouvelables.

Conditions: Accessibles aux ressortissants canadiens, habitant la province de Québec, diplômés en agronomie ou en médecine vétérinaire ou ayant une formation professionnelle équivalente et connaissant suffisamment le français et l'anglais. Les boursiers doivent travailler au service de la province pour une période correspondant à la durée de la bourse.

Valables: Au Canada et aux États-Unis et, exceptionnellement, en Europe.

Candidatures: Le directeur du Comité des recherches, Faculté d'agriculture, Université Laval; le directeur de l'École de médecine vétérinaire du Collège Macdonald; ou, le secrétaire du Conseil des recherches agricoles, Ministère de l'Agriculture, Hôtel du Gouvernement, Québec (P.Q.), avant le 15 décembre.

Organisme donateur: Le gouvernement du Québec.

72. PROVINCE DE QUÉBEC - MINISTÈRE DE L'ÉDUCATION

Domaine d'étude: Au niveau du doctorat: beaux-arts, sciences ou sujets techniques.

Valeur: Maximum de \$2,000 ou de \$2,500 pour un célibataire selon qu'il étudie ou non au Québec; et \$3,000 ou \$3,500 pour l'étudiant marié selon qu'il étudie ou non au Québec.

Nombre: Non précisé.

Durée: Les bourses sont accordées chaque année selon la valeur et les besoins du candidat; elles sont renouvelables pour deux années supplémentaires.

Conditions: Accessibles à tout citoyen canadien ou immigrant reçu qui réside dans la province depuis au moins un an. Les candidats doivent détenir une licence ou une maîtrise d'une université ou un diplôme d'une école technique, d'une école de beaux-arts ou d'un conservatoire.

Valables: Au Québec ou à l'étranger.

Candidatures: Service des bourses de perfectionnement, Ministère de l'Éducation, Hôtel du Gouvernement, Québec (P.Q.).

Organisme donateur: Le gouvernement du Québec.

73. PROVINCE OF QUEBEC - MINISTRY OF
EDUCATION

Field of study: Doctorate Level - Fine arts,
Science or technical subjects.

Value: Maximum - \$2,000 - unmarried and in
Quebec; \$2,500 - unmarried and outside
Quebec; \$3,000 - married and in Quebec;
\$3,500 - married and outside Quebec.

Number: Not specified.

Duration: Granted on a yearly basis according
to merit and need; renewable for two more
years.

Conditions: Available to any person who is a
Canadian citizen or a landed immigrant and
who has resided in the Province of Quebec for
at least one year. Candidates should be
university graduates with master's or "li-
cences" degrees or graduates of technical
schools, schools of Fine Art, or of Conser-
vatories.

Where tenable: In Quebec or outside.

Apply: Service des bourses de perfectionnement,
Ministère de l'Éducation, Hôtel du Gouverne-
ment, Québec, P.Q.

Awarding agency: Government of Quebec.

74. PROVINCE DE QUÉBEC - MINISTÈRE DE
L'ÉDUCATION - BOURSES

Domaine d'étude: Au niveau du doctorat: re-
cherches sur toute matière enseignée dans les
écoles normales, écoles secondaires ou les
collèges classiques, ou en pédagogie, psy-
chologie, sociologie, droit ou économique.

Valeur: Maximum de \$3,000 pour un célibataire;
de \$4,000 pour une personne mariée, plus
\$150 par enfant à charge.

Nombre: Non précisé.

Durée: 1 an. Renouvelables pour une deuxième
année sur recommandation, mais rarement pour
une troisième année.

Conditions: Accessibles aux citoyens canadiens
qui résident au Québec, et qui sont détenteurs
de la maîtrise ou de la licence, soit en
pédagogie, psychologie, sociologie, droit ou
économique, soit dans un autre sujet enseigné
dans les écoles normales, écoles secondaires
ou collèges classiques. Au terme de leurs
études, les boursiers doivent poursuivre des
recherches en éducation ou accepter un poste
d'enseignement dans une université ou une
maison du Québec approuvée par le ministère,
pour une période de 7 ans.

Valables: Dans la province de Québec ou à
l'étranger.

Candidatures: Service des bourses de perfec-
tionnement, Ministère de l'Éducation, Hôtel
du Gouvernement, Québec (P.Q.), avant le 15
janvier.

Organisme donateur: Le gouvernement du Québec.

75. PROVINCE OF QUEBEC - MINISTRY OF
EDUCATION AWARDS

Field of study: Doctorate Level - Research in
any of the subjects taught in a normal school,
a secondary school or a classical college; or
in Pedagogy, Psychology, Sociology, Law or
Economics.

Value: Maximum of \$3,000 for an unmarried
person; \$4,000 for a married person; and \$150
for every child.

Number: Not specified.

Duration: One year. Renewable for a second
year upon recommendation, but rarely for a
third year.

Conditions: Applicants should be Canadian
citizens resident in the province of Quebec.
They must hold a master's degree or 'licence'
in either Pedagogy, Psychology, Sociology,
Law, or Economics or in any subject taught in
normal schools, secondary schools or classical
colleges. On completion of studies successful
candidates must pursue research in Education,
or accept a teaching engagement in a Quebec
university or an institution approved by the
Minister, for a period of seven years.

Where tenable: In the Province of Quebec, or
outside.

Apply: Service des bourses de perfectionnement,
Ministère de l'Éducation, Hôtel du Gouverne-
ment, Québec, P.Q., before January 15.

Awarding agency: Government of Quebec.

76. RALSTON PURINA COMPANY RESEARCH FELLOW-
SHIP AWARD IN ANIMAL SCIENCE

Field of study: Nutrition and Physiology re-
search as applied to dairy, poultry, and
animal science.

Value: \$3,200.

Number: 7.

Duration: 1 year.

Conditions: Open to qualified graduates of any
Land-Grant Agricultural College (including
Canadian Colleges). The aim of the awards is
to assist in the training of personnel for
leadership in the science of livestock and
poultry production.

Where tenable: Not specified.

Apply: Ralston Purina Research Awards Committee,
c/o Mr. George H. Kyd, Ralston Purina Company,
St. Louis, Missouri 63199, prior to March 1st.

Awarding agency: Ralston Purina Company.

77. RALSTON PURINA COMPANY - BOURSES DE
RECHERCHES EN ZOOTECHNIE

Domaine d'étude: Recherches en nutrition et en
physiologie appliquées à l'industrie laitière,
à l'aviculture et à la zootechnie.

Valeur: \$3,200.

Nombre: 7.

Durée: 1 an.

Conditions: Accessibles aux diplômés qualifiés de tout Collège d'agriculture Land-Grant (y compris les collèges canadiens). Les bourses sont destinées à promouvoir la formation de chefs de file dans la science de la production du bétail et de la volaille.

Valables: Non précisé.

Candidatures: Ralston Purina Research Awards Committee, c/o Mr. George H. Kyd, Ralston Purina Company, St. Louis, Missouri 63199, avant le 1^{er} mars.

Organisme donateur: Ralston Purina Company.

78. RCA VICTOR COMPANY LIMITED - DAVID SARNOFF FELLOWSHIP AWARDS

Field of study: Science, Engineering, Business Administration, Dramatic Arts, Journalism.

Number: 9 in Science and Engineering, 3 in Business Administration and 1 in Dramatic Arts or Journalism to employees of the Radio Corporation of America and its subsidiaries. (13 awarded each year.)

Duration: Maximum 2 years.

Value: Full tuition cost plus \$50 for books and supplies. \$1,000 unrestricted grant to the institution chosen for study. Annual stipend \$3,100 for unmarried recipient, \$3,750 married no children, \$5,000 married with children.

Conditions: The applicant must be a company employee having demonstrated unusual ability in his field of work. Must have a bachelor's degree, (master's degree or its equivalent in graduate work preferable). Candidates for the Ph. D. degree will be favored in the selection.

Where tenable: An approved graduate school (university or research center).

Apply: Candidates are recommended by their Department Manager, to the Director of Personnel who submits the nominations to the RCA Education Committee, RCA Princeton, New Jersey.

Awarding agency: RCA Education Committee.

79. RESEARCH CORPORATION - FREDERICK GARDNER COTTRELL PROGRAM, BROWN-HAZEN PROGRAM

Field of study: Support of academic research in the physical and medical-biological sciences.

Value: Average \$1,000 to \$10,000.

Number: 100 to 150 per year.

Duration: Usually one year.

Conditions: Grants are made to educational and scientific institutions for academic researches proposed by faculty or staff scientists. Applicants may seek funds for special equipment and supplies, and for student research fellowships. Appointment of fellows lies with grantee institution, not the foundation. Frederick Gardner Cottrell grants are confined generally to basic research in the physical sciences. Brown-Hazen grants are made for research in the medical-biological sciences.

Scientific significance is a prime consideration in evaluation of all applications. The potential grantee should assure himself that the work proposed (1) is sufficiently challenging to demand his best efforts, (2) is relevant to important questions and (3) does not represent mere data collecting or work which will lead to easily anticipated results.

To determine whether a proposal comes within the scope of Research Corporation's programs, the prospective applicant should describe briefly and informally in a letter the significance of the research, an outline of plan of procedure, approximate budget and the extent to which the research will be supported by his institution and other sources of funds. If it appears a formal application would be in order, forms will be furnished promptly.

Where tenable: Any institution of higher education.

Apply: Vice President - Grants, Research Corporation, 405 Lexington Avenue, New York, N.Y. 10017.

Awarding agency: Research Corporation.

80. RESEARCH CORPORATION - PROGRAMMES FREDERICK GARDNER COTTRELL ET BROWN - HAZEN

Domaine d'étude: Ces subventions sont destinées à soutenir la recherche dans le domaine des sciences physiques et médico-biologiques.

Valeur: \$1,000 à \$10,000 en moyenne.

Nombre: 100 à 150 par année.

Durée: Ordinairement 1 an.

Conditions: Les subventions sont accordées à des institutions scientifiques et d'enseignement en vue de recherches proposées par leurs hommes de sciences. Les candidats peuvent demander des fonds en vue de se procurer des fournitures ou du matériel pour des bourses de recherches. La désignation des boursiers incombe à l'établissement bénéficiaire et non à la Fondation.

Les subventions Frederick Gardner Cottrell se limitent surtout aux recherches de base en sciences physiques. Les subventions Brown-Hazen sont destinées aux recherches médico-biologique. La valeur scientifique est un critère de première importance dans l'étude des demandes. Le bénéficiaire éventuel de la subvention doit s'assurer que le projet 1) pose un défi assez grand pour exiger de lui tous ses efforts, 2) porte sur des questions importantes, 3) ne comporte pas que la collecte de données ou un travail conduisant à des résultats facilement prévus ou anticipés.

Afin de permettre de déterminer si le projet répond aux objectifs de la Research Corporation, l'intéressé doit décrire brièvement et simplement dans une lettre la portée de ses recherches, le plan qu'il entend suivre,

son budget approximatif et la mesure dans laquelle les recherches seront appuyées par son institution ou par des fonds provenant d'autres sources. S'il semble qu'une candidature officielle serait recevable, l'intéressé recevra des formules dans un bref délai.

Valables: Dans toute maison d'enseignement supérieur.

Candidatures: Vice President-Grants, Research Corporation, 405 Lexington Avenue, New York, N.Y. 10017.

Organisme donateur: Research Corporation.

81. ROCKEFELLER FOUNDATION FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Humanities and Social Sciences, Agricultural Sciences, Medical and Natural Sciences.

Value: About \$300 per month plus tuition fees and transportation. Allowance may be made toward the support of the immediate family of a married fellow or scholar.

Number: About 185.

Duration: Usually 1 year with the possibility of renewal.

Conditions: Fellowships and scholarships are available to nationals of countries in which the Foundation's program is active. In most instances, a candidate already has an appointment on a university faculty or on the staff of a research institute or government department. He should be eligible, because of outstanding work, for leave of absence and lien on his post, thus assuring an opportunity for the effective use of the experience of his fellowship or scholarship on return. Fellowships are limited to persons who have the doctorate, or whose records of scholarly or artistic achievement might be considered its equivalent, and who are expected to contribute either to their disciplines or to institutional development in given geographical areas. Scholarships are designed to contribute to an individual's training, chiefly for degree work - both the master's and doctorate.

Where tenable: Unrestricted, subject to Foundation approval.

Apply: Fellowships and scholarships are not awarded upon direct application. Normally, the sponsor recommends suitable candidates to the Foundation.

Awarding agency: Rockefeller Foundation, 111 West 50th Street, New York 20, N.Y.

82. FOUNDATION ROCKEFELLER - BOURSES DE RECHERCHES ET D'ÉTUDES

Domaine d'étude: Humanités, sciences sociales, sciences agricoles, médicales et naturelles.

Valeur: Environ \$300 par mois, plus les frais de scolarité et de transport. Le boursier marié peut obtenir une indemnité pour charges

de famille.

Nombre: Environ 185.

Durée: Ordinairement 1 an; renouvelables.

Conditions: Accessibles aux ressortissants des pays où la Fondation exerce son activité. Le plus souvent, le candidat fait déjà partie du corps professoral d'une faculté ou du personnel d'un institut de recherches ou d'un ministère de l'État. Le caractère exceptionnel de ses travaux doit lui donner droit à un congé et il doit être assuré de pouvoir reprendre son poste à son retour, de manière à pouvoir mettre à profit l'expérience acquise grâce à la bourse. Les bourses de recherches ne sont accessibles qu'aux détenteurs du doctorat ou aux personnes dont les réalisations scolaires ou artistiques peuvent tenir lieu de doctorat et qui sont susceptibles de contribuer à l'avancement de leur discipline ou de leur institution. Les bourses d'études sont destinées à aider à la formation du boursier surtout en vue d'un grade (maîtrise ou doctorat).

Valables: Partout, sous réserve de l'approbation de la Fondation.

Candidatures: Les bourses ne s'accordent pas sur demande directe. D'habitude, c'est l'institution concernée qui recommande des candidats à la Fondation.

Organisme donateur: Rockefeller Foundation, 111 West 50th Street, New York, 20, N.Y.

83. THE ROCKEFELLER UNIVERSITY FELLOWSHIPS

Field of study: Physical, Biological and Behavioral Sciences, Psychology, Mathematics, Philosophy.

Value: Base stipend of \$2,500.

Number: 25.

Duration: 3 years.

Conditions: Applicants must be graduates in arts or science, and will become candidates for the degree of Doctor of Philosophy. The awarding of a fellowship or admission to the University is usually made on nomination by an appropriate officer of the college or university in which the candidate has had his undergraduate work or medical education. The students, approximately 30 of whom are admitted each year, are given a unique opportunity to develop their scientific competence by study and research in a community of scholars devoted wholly to the furtherance of science and its humane values. Great emphasis is placed on breadth of competence and knowledge of several related fields of science, particularly those that support the field in which the student chooses to specialize, and the University encourages students to spend as many as 12 months in residence at 2 or 3 other universities in other countries.

Where tenable: The Rockefeller University and elsewhere as may be determined.

Apply: Correspondence regarding graduate study should be addressed to the President of The Rockefeller University, New York, New York 10021.

84. ROCKEFELLER UNIVERSITY - BOURSES

Domaine d'étude: Sciences physiques et biologiques, mathématiques, philosophie, science du comportement, psychologie.

Valeur: Minimum de \$2,500.

Nombre: 25.

Durée: 3 ans.

Conditions: Les candidats doivent être diplômés en arts ou en sciences et être candidats au doctorat. L'attribution de la bourse ou l'admission à l'université est généralement faite sur recommandation du collège ou de l'université où le candidat a fait ses études de premier cycle ou ses études médicales. Les étudiants (environ 30) ont l'inestimable avantage de pouvoir se perfectionner sur le plan scientifique par l'étude et la recherche en compagnie de chercheurs voués à l'avancement de la science et de ses valeurs humaines. L'accent est mis sur l'étendue de la compétence dans plusieurs domaines connexes des sciences, particulièrement dans ceux où l'étudiant a choisi de se spécialiser. L'université encourage les étudiants à passer 12 mois entiers dans 2 ou 3 autres universités à l'étranger.

Valables: À l'Université Rockefeller et ailleurs, comme il peut en être décidé.

Candidatures: Toute correspondance au sujet des études supérieures doit porter l'adresse suivante: The President, Rockefeller University, New York, N.Y. 10021.

85. ROTARY FOUNDATION GRADUATE FELLOWSHIPS

Field of study: Unrestricted, except that awards are not made for independent or unsupervised research or for medical internships or residencies.

Value: Award covers all transportation, living and educational costs, plus limited educational travel, and in certain cases intensive language training, in the country of study (average \$3,500).

Number: Approximately 150 worldwide annually.

Duration: One academic year.

Conditions: Candidate must be a citizen of his country of residence, unmarried, between the ages of 20 and 28 inclusive, and have a bachelor's degree or the equivalent by the time he begins his Fellowship year. He must be willing to act in the dual capacity of scholar and unofficial "ambassador of goodwill", and as such must maintain a high standard of academic achievement while serving as a bridge of friendship and understanding between the peoples of his home and host countries. Candidates are nominated locally by individual Rotary clubs, then screened by district selection committees. Final selection is made by The Rotary Foundation of Rotary International.

Where tenable: Any country other than the candidate's own country, in which there is a rotary club. In 1968 there were Rotary clubs

in 145 countries in almost every part of the free world.

Apply: Local Rotary Club.

Awarding agency: The Rotary Foundation of Rotary International, 1600 Ridge Avenue, Evanston, Illinois, 60201, U.S.A.

86. FONDATION ROTARY - BOURSES DE COMPRÉHENSION INTERNATIONALE

Domaine d'étude: Toutes matières, sauf les recherches indépendantes ou non surveillées et l'internat et la résidence en médecine.

Valeur: Frais de voyage, d'entretien et de scolarité, plus une somme limitée pour des voyages éducatifs et, dans certains cas, les frais de cours intensifs de langue, dans le pays d'étude (moyenne de \$3,500).

Nombre: Environ 150 par année, dans le monde entier.

Durée: 1 année universitaire.

Conditions: Le candidat doit être citoyen de son pays de résidence, célibataire et âgé de 20 à 28 ans; il doit posséder le baccalauréat ou l'équivalent avant de commencer son année d'études. Il doit joindre à ses fonctions de chercheur celles d'ambassadeur de bonne entente et à ce titre, maintenir un rendement très élevé, tout en cherchant à créer des liens d'amitié et de compréhension entre les peuples de son pays et du pays qui l'accueille. Les candidatures sont retenues par les Clubs Rotary locaux et examinées par les Comités de sélection de district. Le choix final est fait par la Fondation Rotary du Rotary international.

Valables: Pour les Canadiens, dans tous les pays autres que le Canada où il existe un club Rotary. En 1968, il y avait des clubs Rotary dans 145 pays de presque toutes les parties du monde libre.

Candidatures: Le club Rotary local.

Organisme donateur: The Rotary Foundation of Rotary International, 1600 Ridge Avenue, Evanston, Illinois 60201, U.S.A.

87. ROYAL SOCIETY LEVERHULME SCHOLARSHIPS

Field of study: Science, particularly the environmental sciences and those concerned with animals, plants and the organisms of disease.

Value: A maintenance allowance depending on local cost of living but in no case exceeding £1,000 p.a., plus travel expenses to country of study and allowances for local travel and/or special equipment where necessary.

Number: Total of 6 offered annually.

Duration: 6 to 12 months.

Conditions: Open to young science graduates, including candidates who expect to graduate in the year in which they apply. Short-listed candidates will be expected to attend for interview in London. Awards are intended for

recent graduates, to enable, them to gain practical experience of scientific problems overseas, especially in the developing countries, by working under supervision of a senior scientist in the country to be visited.

Where tenable: Outside the U.K., especially in the developing countries.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1 before 15 January.

88. ROYAL SOCIETY LEVERHULME - BOURSES D'ÉTUDES

Domaine d'étude: Sciences, en particulier tout ce qui a trait à l'étude du milieu, des animaux, des plantes et des causes organiques de maladie.

Valeur: Indemnité de subsistance variant selon le coût de la vie du lieu, mais n'excédant, en aucun cas, £1,000 par année, plus indemnité de voyage et frais de déplacement sur place et de matériel spécial, s'il y a lieu.

Nombre: 6 par année.

Durée: De 6 à 12 mois.

Conditions: Accessibles aux jeunes scientifiques diplômés, y compris ceux qui seront promus l'année où ils font leur demande. Les nouveaux inscrits devront subir une entrevue à Londres. Les bourses sont destinées à permettre à de jeunes diplômés d'acquérir une expérience pratique des problèmes scientifiques outre-mer, notamment dans les pays en voie de développement, par un travail dirigé par un homme de sciences reconnu.

Valables: En dehors du Royaume-Uni, surtout dans les pays en voie de développement.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W.1 avant le 15 janvier.

89. THE SOCIETY FOR RELIGION IN HIGHER EDUCATION - POST-DOCTORAL FELLOWSHIPS FOR CROSS-DISCIPLINARY STUDY

Field of study: Grants are available to scholars in the humanities and in the social and natural sciences for a year of study in religion, and to scholars in religion for a year of study in another discipline.

Value: Maximum of \$10,000. A limited number of awards up to \$15,000 will be made to senior scholars.

Number: 12.

Duration: One full academic year, not renewable.

Conditions: Applicants must be prepared to pursue their plan of study at a recognized graduate institution. Since scholars who intend to study in a field in which they have not established academic competence are eligible to apply, the applicant's proposed study need not include a definite research project. The year of study shall not be part of a degree program.

The applicant will be responsible for obtaining the appropriate permission or status as fellow in the graduate school of his choice in the United States, Canada, or abroad.

Where tenable: Any recognized graduate institution.

Apply: David R. Hauser, Executive Director, The Society For Religion in Higher Education, 400 Prospect Street, New Haven, Connecticut 06511.

90. THE SOCIETY FOR RELIGION IN HIGHER EDUCATION - BOURSES D'ÉTUDES POSTDOCTORALES POUR DES ÉTUDES DANS UNE AUTRE DISCIPLINE

Domaine d'étude: Les subventions sont accessibles aux étudiants en humanités, en sciences sociales et en sciences naturelles pour une année d'études en religion et aux étudiants en sciences religieuses pour une année d'études dans une autre discipline.

Valeur: Maximum de \$10,000; quelques bourses jusqu'à \$15,000 aux étudiants supérieurs.

Nombre: 12.

Durée: 1 année universitaire complète; non renouvelables.

Conditions: Les candidats doivent pouvoir poursuivre leur programme d'études dans une école d'études supérieures reconnue. Puisque les étudiants qui se proposent d'étudier dans un domaine pour lequel ils n'ont pas reçu de formation spéciale sont admissibles, il n'est pas nécessaire que le programme envisagé comporte un plan précis de recherche. L'année d'études ne doit pas faire partie d'un cours menant à un diplôme. Le candidat devra veiller lui-même à obtenir son admission dans l'école d'enseignement supérieur de son choix au Canada, aux États-Unis ou à l'étranger.

Valables: Dans toute maison d'enseignement supérieur reconnue.

Candidatures: David R. Hauser, Executive Director, The Society for Religion in Higher Education, 400 Prospect Street, New Haven, Connecticut 06511.

91. TAYLOR STATEN MEMORIAL FELLOWSHIP

Field of study: Any professional field or career related to youth services, such as, but not restricted to, physical and health education, psychology, teaching, the ministry and social work.

Value: \$1,000.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any Canadian university who are under the age of 25.

Where tenable: At any university considered appropriate for the Fellow.

Apply: Office of Student Awards, University of Toronto, Toronto 5, Ontario, prior to March 1st.

Awarding agency: Taylor Statten Memorial Fund.

92. TAYLOR STATTON - BOURSE COMMÉMORATIVE

Domaine d'étude: Tout domaine ou toute carrière professionnelle se rattachant aux services de la jeunesse, comme l'éducation physique, l'enseignement de l'hygiène, la psychologie, l'enseignement, le ministère religieux, le service social, et ainsi de suite.

Valeur: \$1,000.

Nombre: 1.

Durée: 1 année universitaire.

Conditions: Accessible aux diplômés de toute université canadienne, qui ont moins de 25 ans.

Valable: Dans toute université jugée convenable pour le boursier.

Candidatures: Office of Student Awards, University of Toronto, Toronto 5 (Ontario), avant le 1er mars.

Organisme donateur: Taylor Statten Memorial Fund.

93. THE TORONTO BUSINESS AND PROFESSIONAL WOMEN'S CLUB BURSARY

Field of study: Unrestricted.

Value: \$750 per annum.

Number: 1 only per annum.

Duration: 1 year.

Conditions: Open to an experienced business or professional woman in Ontario who shows merit and promise, needs financial assistance and who can be accepted in any accredited Canadian university or training school (or counterpart outside Canada if course not available in Canada) with a view to obtaining a recognized degree or diploma.

Where tenable: Unrestricted.

Apply: Bursary Chairman, The Toronto Business and Professional Women's Club, Box 185, Station F, Toronto 5, Ontario. Completed applications must be received by April 2.

Awarding agency: Toronto Business and Professional Women's Club.

94. TORONTO BUSINESS AND PROFESSIONAL WOMEN'S CLUB - BOURSE D'ENTRETIEN

Domaine d'étude: Toutes matières.

Valeur: \$750 par année.

Nombre: 1.

Durée: 1 an.

Conditions: Accessibles à une femme expérimentée du monde des affaires ou exerçant une profession libérale en Ontario et qui, méritante et fort douée, a besoin d'aide financière et peut être admise dans une université ou école de formation agréée au Canada (ou dans un établissement correspondant à l'étranger si le cours ne se donne pas au Canada), en vue d'un grade ou d'un diplôme reconnu.

Valable: Partout.

Candidatures: Bursary Chairman, Toronto Business and Professional Women's Club, Box 185, Station F, Toronto 5 (Ontario). Les demandes dûment remplies doivent parvenir au plus tard le 2 avril.

Organisme donateur: Toronto Business and Professional Women's Club.

95. WOODROW WILSON NATIONAL FELLOWSHIP FOUNDATION FELLOWSHIPS

Field of study: Humanities and Social Sciences.

In exceptional cases, when a clear preference for a teaching career is demonstrated, candidates from the natural sciences are also considered. (Professional fields such as law, medicine, engineering, education, home economics and business administration are outside the scope of the program).

Value: \$2,000 plus dependency allowance for children; the Foundation contributes up to \$1,000 toward graduate school tuition for the Fellow.

Number: 50 to Canadians.

Duration: 1 academic year (the first year of graduate study).

Conditions: Awarded only upon nomination by a member of the academic profession. Open to citizens of Canada and the United States, or to aliens in the process of becoming citizens, who will be commencing graduate study in a Canadian or American university with a view to a career in college or university teaching. Graduates who have attended professional schools or who have worked in non-academic fields are eligible, provided they now wish to become teachers. Fellows may undertake a limited amount of teaching or assistance, but only when such work does not interfere with their normal progress. Except in cases of military service, or of unusual circumstances, awards offered in the spring are to be used in the fall of the same year. For the purpose of selecting Fellows, the United States and Canada have been divided into 15 regions. Nominations should be sent to the Chairman of the respective Regional Selection Committees. (Canadian see below).

Where tenable: Any graduate school in the United States or Canada. It is normally expected that a Fellow will do his graduate work at an institution other than the one from which he received an undergraduate degree.

Apply: Region I (including Quebec, New Brunswick, Prince Edward Island, Nova Scotia, Newfoundland) Professor Thomas O. Wilkinson, Woodrow Wilson Fellowships, Box 491, Amherst, Massachusetts 01002. Region III (Ontario) - Professor Stephen M. Parrish, Goldwin Smith Hall, Cornell University, Ithaca, New York, 14850; Region X (including Manitoba and Saskatchewan) - Professor Joseph M. Schwartz, Department of English, Marquette University, Milwaukee, Wisconsin, 53233; Region XIV

(including Alberta and British Columbia) - Professor Donald W. Bushaw, Department of Mathematics, Washington State University, Pullman, Washington 99163. Nominations should reach the regional chairman by October 20.

Awarding agency: Woodrow Wilson National Fellowship Foundation (Dr. Hans Rosenhaupt, National Director), Box 642 Princeton, New Jersey.

96. WOODROW WILSON NATIONAL FELLOWSHIP
FOUNDATION - BOURSE

Domaine d'étude: Humanités et sciences sociales.

Par exception, sont aussi admissibles les candidats du domaine des sciences naturelles qui manifestent une préférence marquée pour le professorat. (Les domaines professionnels tels que le droit, la médecine, le génie l'enseignement, l'économie domestique et la gestion des entreprises sont exclus).

Valeur: \$2,000 plus une allocation pour charges de famille; la Fondation contribue jusqu'à \$1,000 vers les frais de scolarité de l'école d'études supérieures du boursier.

Nombre: 50 au canadiens.

Durée: 1 année universitaire (la première année d'études supérieures).

Conditions: Les bourses sont réservées aux personnes mises en candidature par un membre d'un corps professoral. Elles sont accessibles aux citoyens du Canada et des États-Unis (ou aux étrangers en instance de citoyenneté), qui doivent commencer leurs études supérieures dans une université canadienne ou américaine en vue de faire carrière dans le professorat au niveau collégial ou universitaire. Les diplômés qui ont fréquenté une école professionnelle ou qui ont exercé leur activité dans un domaine extra-universitaire sont admissibles, à condition qu'ils projettent maintenant de devenir professeurs. Les boursiers peuvent exercer certaines tâches professorales ou auxiliaires, mais seulement si cette activité ne gêne pas leur progrès normal. Sauf en cas de service militaire ou de circonstances exceptionnelles, les bourses décernées au printemps doivent s'utiliser à l'automne de la même année. Aux fins de la répartition des bourses, le Canada et les États-Unis sont divisés en 15 régions. Les mises en candidature doivent être envoyées au président du Comité de sélection régional concerné. (Pour le Canada, voir plus bas).

Valables: Dans toute école d'études supérieures des États-Unis ou du Canada. Le boursier est normalement censé faire ses études supérieures dans un établissement autre que celui dont il a reçu son premier diplôme.

Candidatures: Région I (Québec, Nouveau-Brunswick, Île-du-Prince-Édouard, Nouvelle-Écosse, Terre-Neuve): Professor Thomas O. Wilkinson, Woodrow Wilson Fellowships, Box 491, Amherst, Massachusetts 01002. Région III (Ontario) - Professor Stephen M. Parrish, Goldwin Smith Hall, Cornell University, Ithaca, New York, 14850: Région X (Manitoba et Saskatchewan) -

Professor Joseph M. Schwartz, Department of English, Marquette University, Milwaukee, Wisconsin, 53233: Région XIV (Alberta et Colombie-Britannique) - Professor Donald W. Bushaw, Department of Mathematics, Washington State University, Pullman, Washington 99163. Les candidatures doivent parvenir au président régional au plus tard le 20 octobre.

Organisme donateur: Woodrow Wilson National Fellowship Foundation (Dr. Hans Rosenhaupt, National Director), Box 642, Princeton, New Jersey.

97. WOODROW WILSON NATIONAL FELLOWSHIP
FOUNDATION - DISSERTATION FELLOWSHIP
PROGRAM

Field of study: Humanities and Social Sciences.
Value: \$200 a month for not more than 15 months.

A supplementary allowance of up to \$1000 is also available. Tuition and fees are waived by the graduate school.

Number: Approximately 200.

Duration: Up to 15 consecutive months.

Conditions: Any student working towards a Ph.D. who expects to complete the dissertation within 4 years after beginning Post-baccalaureate study may be nominated by his dean. If graduate study has been interrupted by military service, the years spent in service do not count in considering eligibility. Students holding first professional degrees who are now proceeding towards the Ph.D. may compete, but the degree will be counted as the equivalent of one year of graduate study. Under unusual circumstances, candidates requiring five years study may be considered. Fellowships are open to all without regard to citizenship or previous participation in the Woodrow Wilson Fellowship program. During the tenure of the Fellowship, no employment of any kind may be accepted.

Where tenable: U.S. and Canadian graduate schools except the following ten institutions receiving direct support from the Ford Foundation for 4-year Ph.D. programs: University of California at Berkeley, University of Chicago, Cornell University, Harvard University, University of Michigan, University of Pennsylvania, Princeton University, Stanford University, University of Wisconsin and Yale University.

Apply: Candidates must be nominated by their graduate deans, who must approve and submit all pertinent material to the Woodrow Wilson National Fellowship Foundation, Box 642, Princeton, New Jersey, prior to October 15th.

Awarding agency: Woodrow Wilson National Fellowship Foundation.

98. WOODROW WILSON NATIONAL FELLOWSHIP
FOUNDATION - PROGRAMME DE BOURSES DE
THÈSE

Domaine d'étude: Humanités et sciences sociales.

Valeur: \$200 par mois pour au plus 15 mois.

On pourra également accorder une allocation supplémentaire pouvant atteindre \$1,000.

L'école d'études supérieures renonce aux frais de scolarité et autres.

Nombre: Environ 200.

Durée: 15 mois au maximum.

Conditions: Tout doyen peut proposer un étudiant qui travaille à un doctorat et qui prévoit terminer sa thèse au plus tard quatre ans après le début des études universitaires. Si les études supérieures ont été interrompues, pour cause de service militaire, les années de service n'entrent pas en ligne de compte pour ce qui est de l'admissibilité. Les étudiants détenteurs d'un premier diplôme de compétence professionnelle qui poursuivent des études de doctorat peuvent présenter une demande, mais leur diplôme équivaldra à une année d'études supérieures. Dans des circonstances exceptionnelles, on pourra étudier le cas de candidats qui ont besoin de cinq années d'études. Les bourses de recherches

sont accessibles à tous sans égard à la citoyenneté ou à une participation antérieure au programme de bourses Woodrow Wilson. Le boursier ne peut accepter d'emploi pendant la durée de la bourse.

Valables: Dans les écoles américaines ou canadiennes d'études supérieures, à l'exception des dix établissements suivants qui sont soutenus directement par la Fondation Ford relativement aux programmes de quatre ans conduisant au doctorat: University of California at Berkeley, University of Chicago, Cornell University, Harvard University, University of Michigan, University of Pennsylvania, Princeton University, Stanford University, University of Wisconsin, Yale University,

Candidatures: Les mises en candidature doivent être faites par le doyen des études supérieures, qui doit approuver et soumettre tous les documents pertinents à la Woodrow Wilson National Fellowship Foundation Box 642, Princeton, New Jersey, avant le 15 octobre.

Organisme donateur: Woodrow Wilson National Fellowship Foundation.

B. TENABLE IN CANADA

B. VALABLES AU CANADA

99. PROVINCE OF ALBERTA GRADUATE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Any field.

Value: Fellowships - \$4,200;

Scholarships - \$3,000 or \$3,600.

Number: One fellowship is granted for every forty full-time doctoral students who attended the University of Alberta and the University of Calgary during the preceding academic year. The number granted for the 1968-69 academic session was 18. Scholarships are granted on a similar principle, the number varying with the size of the graduate student population other than those in doctoral programs; 33 for 1968-69.

Duration: 1 year. Tenure may begin May 1 or September 1.

Conditions: Applicants must be registered in a full year of work towards a graduate degree in the Faculty of Graduate Studies. Students need not be residents of the Province of Alberta. Students from any country may apply.

Where tenable: The University of Alberta and The University of Calgary.

Apply: The Administrator of Student Awards, The University of Alberta, Edmonton, Alberta, by February 1, or the University of Calgary, Calgary, Alberta, by March 1.

Awarding agency: The Students Assistance Board, Department of Education, Edmonton, Alberta.

100. PROVINCE OF ALBERTA GRADUATE GRANTS

Field of study: Any field.

Value: \$100 to \$500.

Number: Unlimited.

Duration: 1 year.

Conditions: Grants are based primarily on financial need. A student must have an average of 65 and over in his previous year of studies to be eligible to apply. Applicants need not be residents of the Province of Alberta.

Where tenable: The University of Alberta, The University of Calgary.

Apply: The Administrator of Student Awards, The University of Alberta, Edmonton or The University of Calgary, Calgary, Alberta.

Awarding agency: The Students Assistance Board, Department of Education, Edmonton, Alberta.

101. UNIVERSITY OF ALBERTA GRADUATE TEACHING ASSISTANTSHIPS AND SERVICE ASSISTANTSHIPS

Field of study: In most departments in which graduate work is carried on. Graduate degrees offered include the M.A.; M.B.A.; M.Ed.; M.Sc.; M.E.; Ll.M.; M.F.A.; M.Mus.; M.H.S.A.; Ed.D.; and

Ph.D. Doctorate programs are offered by most departments. Academic fields in which Graduate programs are offered include: Agricultural Economics, Agricultural Engineering, Anatomy, Animal Science-Livestock and Poultry, Anthropology, Bacteriology, Biochemistry, Botany, Business Administration, Chemical and Petroleum-Engineering, Chemistry, Civil Engineering, Classics, Community Development, Community Medicine, Comparative Literature - (Inter-departmental), Computing Science, Dentistry, Drama, Economics, Educational Administration, Educational Foundations, Educational Psychology, Electrical Engineering, Elementary Education, English, Entomology, Food Science, Genetics, Geography, Geology, Germanic Languages, History, Household Economics, Industrial and Vocational Education, Law, Linguistics (Inter-departmental), Mathematics, Mechanical Engineering, Medicine and Clinical Medicine, Meteorology, Microbiology, Mining and Metallurgy, Music, Paediatrics, Pathology, Pharmacology, Pharmacy, Philosophy, Physical Education, Physics, Physiology, Plant Science, (Horticulture, Pathology, Physiology and Biochemistry, Weed Science and Crop Ecology), Political Science, Psychology, Radiology, Romance Languages, Secondary Education, Slavonic Languages, Sociology, Soil Science, Surgery and Clinical Surgery, Zoology.

Value: \$1,800 - \$3,600 for 8 months plus tuition fees. Additional assistance for the four month intersession may be available.

Number: Approximately 1,000 Teaching Assistantships and about 250 Service Assistantships.

Conditions: Open to qualified graduates of any recognized University. Applicants whose language is not English may be required to show they are capable of using English effectively for purpose of instruction. Full-time assistants normally require 12 hours of teaching-work per week. Terms of Graduate Service Assistantships are the same as for Teaching Assistantships except that the work involved will be to assist with Departmental research.

Where tenable: University of Alberta.

Apply: Head of Department concerned, University of Alberta, Edmonton, Alberta. Applications should be made preferably by March 1st but will be considered until positions are filled.

102. UNIVERSITY OF ALBERTA GRADUATE FELLOWSHIP

Field of study: Unrestricted.

Value: \$5,000 over 12 months.

Number: 1.

Duration: 1-12 month period.

Conditions: Applicants must have completed at least one year of graduate work and be

candidates for Ph.D. or Ed.D.

Where tenable: University of Alberta.

Apply: Administrator of Student Awards, University of Alberta, Edmonton, Alberta by February 1st.

103. UNIVERSITY OF ALBERTA GRADUATE RESEARCH ASSISTANTSHIPS

Field of study: Generally in the Science Departments but some others available.

Value: Either \$2,400 for 12 months for the first year of graduate study and \$2,800 for subsequent years plus fees, or \$3,000 from which fees must be paid.

Number: Approximately 30.

Conditions: Open to qualified graduates of any recognized University. Applicants whose language is not English may be required to show they are capable of using English effectively for purpose of instruction.

Where tenable: University of Alberta.

Apply: Head of Department concerned, University of Alberta, Edmonton, Alberta. Application should be made preferably by March 1st but will be considered until positions are filled.

104. UNIVERSITY OF ALBERTA - IZAAK WALTON KILLAM MEMORIAL FELLOWSHIPS

Field of study: Any except "the Arts" as defined in the Canada Council Act.

Value: \$4,500 to \$5,000 plus possible travel assistance.

Number: Variable.

Duration: Granted initially for two years (subject to review after the first year), they may be renewed for further years. Tenure to begin May 1 or September 1.

Conditions: Offered to outstanding students registered in, or admissible to a doctoral program. Applicants must have completed at least one year of graduate work before start of tenure.

Where tenable: University of Alberta.

Apply: Administrator of Student Awards, The University of Alberta, Edmonton, Alberta, by February 1.

105. UNIVERSITY OF ALBERTA - THE FRANCIS F. REEVE FOUNDATION GRADUATE BURSARIES

Field of study: Unrestricted.

Value: \$2,500 over 12 months.

Number: Several.

Duration: 1-12 month period.

Conditions: Preference to Canadian citizens or graduates of Canadian universities. Financial need will be considered.

Where tenable: University of Alberta.

Apply: Administrator of Student Awards, University of Alberta, Edmonton, Alberta, by February 1st.

106. THE UNIVERSITY OF ALBERTA - THE HAROLD HAYWARD PARLEE MEMORIAL FELLOWSHIP

Field of study: Ph.D. or Ed.D. in any field.

Value: \$3,600 on a 12 month basis.

Number: 1.

Duration: One calendar year.

Conditions: Open to students who have completed at least one year of graduate study and who register for a full-time program leading to either a Ph.D. or Ed.D. degree. An award winner is expected to carry out a full-time research program during the summer months. Tenure may begin May 1 or September 1.

Where tenable: The University of Alberta.

Apply: The Administrator of Student Awards, The University of Alberta, Edmonton, Alberta, by February 1.

107. BANK OF NOVA SCOTIA BILINGUAL EXCHANGE SCHOLARSHIPS

Field of study: Any recognized degree course.

Value: \$1,500-Undergraduate;
\$2,500-Graduate.

Number: A total of six awards will be offered: three to French-language candidates who must attend an English-language university, and three to English-language candidates who must attend a French-language university. Preference will be given to students who have not, at the time of application, had the opportunity of attending an institution where courses were given in their second (alternate) language.

Duration: One academic year.

Conditions: All candidates must be Canadian citizens or must have held landed immigrant status for at least one year prior to submitting application. They must have graduated from, or be attending, a Canadian university. Applications will be considered from undergraduate students who will be entering their second last year of a first university degree programme in September of the year of competition, provided the application is endorsed by the applicant's university. (If the applicant is successful, appropriate arrangements must be made between the sending and receiving institutions concerning the contents of, and credits for, the course to be undertaken.) Graduate students will be expected to outline their proposed programmes of study.

Where tenable: English-language winners must attend a Canadian French-language institution which is a member, or affiliated to a member, of the AUCC; French-language winners must attend a Canadian English-language institution which is a member, or affiliated to a member, of the AUCC.

Apply: Director of Awards, Association of Universities and Colleges of Canada 151 Slater Street, Ottawa 4, Ontario, by March 1st.

108. BANQUE DE NOUVELLE-ÉCOSSE - BOURSES
FAVORISANT LE BILINGUISME

Domaine d'études: Tout cours conduisant à un grade reconnu.

Valeur: \$1,500.00 aux non-gradués; \$2,500.00 aux gradués.

Nombre: Un total de six bourses seront offertes: trois à des candidats de langue française qui devront fréquenter une université de langue anglaise et trois à des candidats de langue anglaise qui devront fréquenter une université de langue française. La préférence sera accordée aux étudiants qui au moment de poser leur candidature n'auront pas eu l'occasion de fréquenter une institution où l'instruction était dispensée dans leur langue seconde.

Durée: Une année universitaire.

Conditions: Les candidats doivent être citoyens canadiens ou avoir été reçus comme immigrants au moins une année avant de poser leur candidature. Ils doivent être gradués d'une université canadienne ou y être inscrits. Les étudiants non gradués entrant dans l'avant-dernière année de leur cours universitaire en septembre de l'année du concours, pourront présenter leur demande, pourvu qu'elle soit approuvée par l'université qu'ils fréquentent. (Après qu'une candidature sera acceptée, il incombera à l'institution qui envoie l'étudiant et à l'institution qui le reçoit, de s'entendre sur les matières de son cours et sur l'équivalence des études qu'il a déjà accomplies.) Les gradués devront établir le programme des études qu'ils comptent faire.

Valables: Les boursiers de langue anglaise devront fréquenter une institution canadienne de langue française, membre ou affiliée à un membre de l'AUCC, et les boursiers de langue française devront fréquenter une institution canadienne de langue anglaise, membre ou affiliée à un membre de l'AUCC.

Candidatures: La Directrice du Service des bourses, AUCC 151, rue Slater, Ottawa 4 (Ontario), avant le 1^{er} mars.

109. BELL CANADA CENTENNIAL FELLOWSHIPS

Field of study: Post-graduate. Unrestricted, but preference given to subject areas relevant to the scientific, political, social or economic needs of Canada.

Value: \$3,500 to Fellow. \$1,500 to the university (Fellow's tuition fees will be paid out of the \$1,500).

Number: Up to a total of 8 graduate fellowships will be given annually; 4 of which will be new awards. Renewal is not automatic but application for renewal will be considered by the Selection Committee.

Duration: Twelve months beginning in the academic year in which they are awarded.

Conditions: Candidates must be Canadian citizens or must have held landed immigrant status for one year prior to submitting application. Applicants must be graduates of a university or college with standards accepted by the A.U.C.C.

Fellowship holders may not hold concurrently any other award in excess of a total of \$600, nor may they undertake instruction or demonstration, with or without remuneration, in the university unless such employment is approved by the supervisor of studies and does not exceed 100 hours in the academic year. On completion of fellowship two copies of a thesis or reasonably detailed account of the work done, should be sent to the Director of Awards, Association of Universities and Colleges of Canada, which in turn will forward one copy to the Bell Telephone Company of Canada.

Where tenable: At any Canadian university or College which is a member of, or affiliated with a member of, the Association of Universities and Colleges of Canada.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater St., Ottawa 4, Ontario, by March 1st.

110. BELL CANADA - BOURSES D'ÉTUDES SUPÉRIEURES DU CENTENAIRE

Domaine d'étude: Études supérieures. Aucune restriction, mais la préférence est accordée aux domaines d'études se rattachant aux besoins du Canada en matière de sciences, politique, sociologie ou économique.

Valeur: \$3,500 au boursier. \$1,500 à l'université (les frais de scolarité seront payés à même cette somme).

Nombre: Jusqu'à un total de 8 bourses seront accordées chaque année, dont 4 seront de nouvelles bourses. Les renouvellements ne sont pas automatiques mais les demandes de renouvellement seront prises en considération par le comité de sélection.

Durée: Douze mois commençant au cours de l'année universitaire où les bourses sont attribuées.

Conditions: Les candidats doivent être citoyens canadiens ou avoir eu le statut d'immigrant reçu pendant au moins une année avant de poser leur candidature. Les candidats doivent être diplômés d'une université ou d'un collège universitaire reconnu par l'AUCC. Le titulaire d'une bourse d'études supérieures ne peut détenir simultanément d'autres bourses dont la valeur globale excède \$600, ni donner des lectures ou démonstrations, rémunérées ou non, à l'université, à moins que le directeur des études ne donne son approbation et que cet emploi ne l'occupe pas plus de cent heures au cours de l'année universitaire. À l'expiration de la bourse, le détenteur doit déposer une thèse ou un compte rendu assez détaillé du travail accompli, en deux exemplaires qui doivent être envoyés à la Directrice du Service des bourses, Association des Universités et Collèges du Canada, dont une copie sera remise à la Bell Canada.

Valables: Ces bourses d'études supérieures sont valables à toute université ou collège universitaire canadien qui est membre, ou affilié à un membre, de l'Association des Universités et Collèges du Canada.

Candidatures: La Directrice du Service des bourses, Association des Universités et collèges du Canada, 151, rue Slater Ottawa 4, (Ontario), avant le 1^{er} mars.

111. BRITISH AMERICAN OIL COMPANY LIMITED
GRADUATE FELLOWSHIPS

Field of study: Unrestricted.

Value: Each fellowship is valued at \$4,500; \$3,500 to be paid to the successful candidate and \$1,000 to the receiving university in which the Fellow is registered.

Number: 9 annually; renewable.

Duration: 1 academic year.

Conditions: Candidates must be Canadian citizens or have held landed immigrant status for one year prior to submitting application. Candidates must be graduates of a Canadian university or college which is a member, or affiliated to a member, of the Association of Universities and Colleges of Canada. Fellowship holders may not hold concurrently any other awards in excess of a total value of \$500, nor may they undertake paid employment in the university unless such employment is approved by the supervisor of studies and does not exceed four hours per week including preparation time. On completion of fellowship two copies of a thesis or reasonably detailed account of the work done, should be sent to the Director of Awards, Association of Universities and Colleges of Canada which in turn will forward one copy to the British American Oil Company.

Where tenable: At any Canadian university or college which is a member, or affiliated to a member, of the Association of Universities and Colleges of Canada.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by March 1st.

112. BRITISH AMERICAN OIL COMPANY LIMITED
BOURSES D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Toutes matières.

Valeur: \$4,500: \$3,500 au candidat et \$1,000 à la faculté où étudiera le boursier.

Nombre: 9 par année; renouvelables.

Durée: 1 année universitaire.

Conditions: Les candidats doivent être citoyens canadiens ou avoir le statut d'immigrant reçu depuis au moins un an avant la date de la demande. Ils doivent être diplômés d'une université ou d'un collège membre de l'Association des universités et collèges du Canada ou affilié à un membre de l'Association. Les bénéficiaires d'une bourse de recherches ne peuvent recevoir en même temps d'autres bourses d'une valeur totale dépassant \$500. Ils peuvent accepter un emploi rémunéré à l'université

avec l'approbation du surveillant des études pourvu que cet emploi n'exige pas plus de quatre heures par semaine, y compris le temps de préparation. À l'expiration de la bourse, le boursier devra envoyer deux exemplaires de sa thèse ou un compte rendu assez détaillé de ses travaux à la Directrice du Service des bourses de l'Association des universités et collèges du Canada, qui en transmettra un exemplaire à la British American Oil Company.

Valables: Dans toute université ou tout collège membre de l'Association des universités et collèges du Canada ou affilié à un membre de l'Association.

Candidatures: La Directrice du Service des bourses, Association des universités et collèges du Canada, 151, rue Slater, Ottawa 4 (Ontario), avant le 1^{er} mars.

113. PROVINCE OF BRITISH COLUMBIA
SCHOLARSHIPS FOR TEACHERS

Field of study: Such advanced professional study as may be profitable both for the recipient and for the educational system of the Province.

Value: Total amount of \$5,000. - up to \$2,500 per person.

Number: 2-3. At least one of these will normally be awarded to a teacher in the elementary field, and one to a teacher in the secondary field.

Duration: One academic year.

Conditions: An applicant should be a mature teacher with superior professional record and good academic standing; should hold a university degree and teaching certificate; should have a minimum of seven years' successful teaching experience, normally in B.C. schools; should be actively engaged in classroom instruction in the B.C. public school system in the year in which application is made; and must sign an undertaking to work within the school system following his period of study. Recipients of scholarships will be expected to make their own arrangements for leave of absence.

Where tenable: At any institution, preferably outside the Province.

Apply: Coordinator of Teacher Recruitment, Department of Education, Parliament Buildings, Victoria, B.C., not later than January 15.

Awarding agency: Government of British Columbia.

114. UNIVERSITY OF BRITISH COLUMBIA GRADUATE
ASSISTANTSHIPS

Field of study: Several departments which offer graduate work:

Master's and Doctorate level - Agriculture, Anatomy, Anthropology, Biochemistry, Biology, Botany, Chemistry, Classics, Dentistry, Economics, Education, Engineering (Chemical, Metallurgical, Mining, Physics), English, Forestry,

Forest Engineering, French, Genetics, Geography, Geology, Geophysics, German, History, Mathematics (Pure and Applied), Medical Science, Medicine, Microbiology, Bacteriology and Immunology, Pharmacology, Philosophy, Physics Physiology, Political Science, Psychology, Romance Languages, Sociology, Zoology. Master's degree only - Architecture, Business, Commerce, Community and Regional Planning, Computing Science, Fine Arts, Food Chemistry, Italian, Law, Music, Pharmacy, Physical and Health Education, Psychiatry, Slavic Studies, Social Work, Spanish.

Value: Upward from \$400.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to students proceeding to studies beyond the Bachelor's degree level.

Part-time duties are involved.

Where tenable: University of British Columbia.

Apply: Head of department concerned, University of British Columbia, Vancouver, B.C.

115. UNIVERSITY OF BRITISH COLUMBIA GRADUATE FELLOWSHIPS

Field of study: Many departments.

Value: From \$1,000 to \$3,000 each.

Number: Indefinite.

Duration: 1 academic year.

Conditions: For students with first class record proceeding to graduate study and research leading to a Ph.D. or Ed.D. degree; a limited number of awards for students with outstanding records proceeding to a Master's degree.

Where tenable: University of British Columbia.

Apply: Head of the Department concerned, University of British Columbia, Vancouver 8, B.C., before February 15.

116. UNIVERSITY OF BRITISH COLUMBIA - BRITISH COLUMBIA HYDRO AND POWER AUTHORITY GRADUATE SCHOLARSHIPS

Field of study: Pure and Applied Sciences, Social Sciences, and Humanities.

Value: \$750.

Number: 3.

Duration: 1 year.

Conditions: Awarded annually to graduate students beginning or continuing studies at UBC toward a Master's or Doctor's degree.

Where tenable: University of British Columbia.

Apply: All graduate awards are made by the University Scholarship Committee on the recommendation of departments. The head of the appropriate department should be contacted early in the new year.

Awarding agency: British Columbia Hydro and Power Authority, 970 Burrard, Vancouver, B.C.

117. UNIVERSITY OF BRITISH COLUMBIA - KILLAM PREDOCTORAL FELLOWSHIPS

Field of study: Any field at the University of B.C. in which studies toward the Ph.D. are offered.

Value: \$3,200.

Number: Several.

Duration: Twelve months.

Conditions: Outstanding academic record required.

Where tenable: University of B.C.

Apply: The head of the department concerned. Selection of winners will be made by the University Scholarship Committee from among those nominated by departments. Applications required by February 15th.

Awarding agency: University of B.C.

118. UNIVERSITY OF BRITISH COLUMBIA - H.R. MACMILLAN FAMILY FELLOWSHIPS

Field of study: Graduate study in any field.

Value: \$3,200.

Number: 21.

Duration: 3 years.

Conditions: Open to Canadian Citizens for graduate study and research leading to the Ph.D. degree. Applicants must be accepted for candidacy for the degree and have outstanding academic records, with promise of ability in research. In accepting an award, a candidate must agree to remain in Canada for a reasonable period following completion of his Ph.D. programme if he is offered a suitable position.

Where tenable: University of British Columbia.

Apply: All graduate awards are made by the University Scholarship Committee on the recommendation of departments. The head of the appropriate department should be contacted early in the new year.

119. UNIVERSITY OF BRITISH COLUMBIA - THE QUEEN ELIZABETH SCHOLARSHIPS

Field of study: Graduate study in any field.

Value: \$1,000.

Number: 5.

Duration: 1 year.

Conditions: For graduate study and research leading to a Master's or Doctor's degree. Applicants must be accepted for candidacy for the degree, have high academic standing and show promise of ability in research.

Where tenable: University of British Columbia.

Apply: All graduate awards are made on the recommendation of the department concerned by the University Scholarship Committee. The head of the appropriate department should be contacted early in the new year.

120. UNIVERSITY OF BRITISH COLUMBIA -
THE BRITISH COLUMBIA TELEPHONE COMPANY
SCHOLARSHIPS IN ENGINEERING AND PHYSICS

Field of study: Electrical Engineering, Commerce, and Community and Regional Planning.
Value: \$625.
Number: 4.
Duration: 1 academic year.
Conditions: Available to graduates in the above fields. Awarded on the basis of scholastic standing and promise of ability in research to students taking an approved programme of graduate study and research.
Where tenable: University of British Columbia.
Apply: All graduate awards are made by the University Scholarship Committee on the recommendation of the appropriate department. The head of the department concerned should be contacted early in the new year.
Awarding agency: British Columbia Telephone Company, 768 Seymour Street, Vancouver 2, B.C.

121. THE UNIVERSITY OF CALGARY - GRADUATE
RESEARCH ASSISTANTSHIPS

Field of study: Available in most departments which offer graduate programmes.
Value: \$1,400 - \$2,200 (September to April).
Instructional fees remitted.
Number: Approximately 50.
Duration: 8 months (Additional assistance for Intercession may be available).
Conditions: Open to graduates of any recognized university. Results of work may be used in student's thesis.
Where tenable: The University of Calgary.
Apply: Head of Department in which applicant intends to pursue his studies, The University of Calgary, Calgary 44, Alberta. Applications should be made before 1 March but will be considered until positions are filled.

122. THE UNIVERSITY OF CALGARY - GRADUATE
TEACHING AND SERVICE ASSISTANTSHIPS

Field of study: Available in most departments which offer graduate programmes.
Value: \$1,840 - \$3,600 (12 hours/week service) September to April. Partial awards equivalent to 4, 6 and 9 hours/week also available.
Instructional fees remitted on full-time (12 hour) appointments only.
Number: GTA's - approximately 260;
GSA's - approximately 50.
Duration: 8 months (additional assistance for Intercession may be available).
Conditions: Open to qualified graduates of any recognized university. Teaching Assistants are required to show they are capable of using the English language effectively for instruction. Graduate Service Assistants are required to assist in departmental research.
Where tenable: The University of Calgary.

Apply: Head of Department in which applicant intends to pursue his studies, The University of Calgary, Calgary 44, Alberta. Applications should be made before 1 March but will be considered until positions are filled.

123. UNIVERSITY OF CALGARY - THE IZAAK WALTON
KILLAM MEMORIAL SCHOLARSHIPS

Field of study: Unrestricted.
Value: \$4,500 to \$5,000 (12 months).
Duration: 12 months.
Number: 4 to 8.
Conditions: Open to any student who will be registered in a full-time programme leading to a Ph.D. degree during tenure of the award.
Where tenable: University of Calgary.
Apply: The External Grants Office, Faculty of Graduate Studies, The University of Calgary, Calgary 44, Alberta, by March 1st.
Awarding Agency: Izaak Walton Killam Fund for Advanced Studies.

124. CANADIAN NATIONAL INSTITUTE FOR THE
BLIND READER ASSISTANCE AWARDS

Field of study: Not specified.
Value: \$300 per year.
Number: Variable.
Duration: 1 year.
Conditions: Awards for deserving blind students to assist them in post-graduate work at university; intended as payment for sighted readers to assist in text-book reading where Braille editions or recordings are not available.
Where tenable: Any accredited Canadian university or affiliated college.
Apply: Superintendent of local Canadian National Institute for the Blind.
Awarding agency: (National Office) The Canadian National Institute for the Blind, 1929 Bayview Avenue, Toronto 17, Ontario.

125. CARLETON UNIVERSITY TEACHING FELLOWSHIPS

Field of study: Master's level in Biology, Canadian Studies, Chemistry, Classics, Comparative Literature, Economics, Engineering, (Aeronautical, Civil, Electrical, Materials, Mechanical), English, French, Geography, Geology, German, History, International Affairs, Mathematics, Philosophy, Physics, Political Science, Public Administration, Psychology, Sociology, and Spanish. Doctor's level in Biology, Chemistry, Economics, Engineering, Geology, Mathematics, Physics, Political Science, and Psychology.
Value: \$1,600 to \$3,500.
Number: 40.
Duration: 1 academic year.
Conditions: Open to all university graduates,

fully qualified. A limited amount of teaching or related duties is required. Holders must enter as full-time students.

Where tenable: Carleton University.

Apply: The Dean, Faculty of Graduate Studies, Carleton University, Ottawa, Ontario, prior to March 1st.

126. CHILDREN OF WAR DEAD (EDUCATION ASSISTANCE) ACT

Field of study: Unrestricted.

Value: \$34.00 per month to age 21, \$102.00 thereafter if pension is discontinued, plus the payment of tuition not exceeding \$800 per academic year.

Number: Varies according to the number eligible for assistance (824 undergraduate, 34 graduate at March 31, 1968).

Duration: Normally 4 academic years of full-time undergraduate study. Assistance may be extended beyond four academic years if student achieves a required standard of academic progress and needs additional training to complete preparation for chosen field.

Conditions: Available to children whose fathers died in or as a result of service in World War I, World War II, the Korean War, the Regular Forces in peace-time, the non-permanent active militia or the reserve army during World War II. Assistance is not available beyond the end of the academic year in which the student becomes 25 years of age, unless extension beyond normal four years of study is granted, in which case it must cease not later than the end of the academic year in which the student reaches age 30. This Act applies to citizens of other countries, if the children concerned are pensioned by the Canadian Pension Commission, and are able to attend training institutions located in Canada.

Where tenable: Any Canadian post - secondary educational institution approved by the Minister.

Apply: Local office of the Department of Veterans Affairs.

Awarding agency: Government of Canada: Department of Veterans Affairs.

127. CONSEIL NATIONAL DE RECHERCHES - BOURSES D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Biologie, chimie, physique, géologie, géographie physique, mathématiques, génie, psychologie expérimentale, et sciences de base dans la faculté d'agriculture.

Valeur: \$3,600, et indemnité de voyage.

Nombre: Variable.

Durée: 1 an; renouvelables deux fois pour les étudiants qui ont complétés aux moins une année d'études supérieures.

Conditions: Accessibles aux citoyens canadiens (hommes et femmes), ou aux immigrants reçus à la date de leur demande. Les candidats doivent

être âgés de moins de 30 ans le 31 mars.

Valables: Dans les universités canadiennes.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7, (Ontario), avant le 31 décembre.

Organisme donateur: Le Conseil national de recherches.

128. CONSEIL NATIONAL DE RECHERCHES - BOURSES D'ÉTUDES EN SCIENCES, 1967

Domaine d'étude: Biologie, chimie, physique, géologie, géographie physique, mathématiques, génie, psychologie expérimentale et sciences médicales de base.

Valeur: \$5,000 pour 12 mois; indemnité de voyage et frais de scolarité. (Une subvention sera aussi versée au tuteur de la recherche.)

Nombre: 50.

Durée: 3 ans; renouvelables pour une quatrième année.

Conditions: Les candidats doivent avoir moins de 30 ans le 31 mars de l'année de la demande, et ils doivent être citoyen canadien. Ils doivent normalement être en dernière année d'un cours spécialisé ou l'équivalent, i.e. d'un cours de génie, d'une université canadienne, à la date de la demande; comme les candidats sont proposés par leur université, les cas spéciaux seront pris en considération; par exemple, les étudiants qui font une année de spécialisation après le baccalauréat, mais qui n'ont pas le plein statut d'étudiants diplômés.

Valables: Dans les universités canadiennes (autres que celles où les candidats ont obtenu leur premier diplôme).

Candidatures: Les candidats doivent être proposés par un membre du corps professoral de l'université qu'ils fréquentent; ils seront invités à remplir une formule de demande du Conseil national de recherches. Ces demandes seront examinées par des comités de chaque université et les candidats choisis seront interviewés par un comité désigné par le Conseil national de recherches.

Organisme donateur: Le Conseil national de recherches.

129. CONSEIL NATIONAL DE RECHERCHES - BOURSES

Domaine d'étude: Biologie, chimie, physique, géologie, géographie, physique, mathématiques, génie, psychologie expérimentale, et sciences de base dans la faculté d'agriculture.

Valeur: \$3,000 pour 12 mois.

Nombre: 400.

Durée: 12 mois; renouvelables jusqu'à 4 fois.

Conditions: Un candidat doit être citoyen canadien ou immigrant reçu, et être âgés de moins de 30 ans au 31 mars de l'année au cours de laquelle il commencera à jouir de la bourse.

Valable: À la université canadienne qui a re-

commandé la bourse.

Candidatures: Les intéressés doivent adresser toute demande de renseignements au sujet des modalités de candidature à leur chef de département.

Organisme donateur: Le Conseil national de recherches du Canada.

130. DALHOUSIE UNIVERSITY GRADUATE FELLOWSHIPS

Field of study: Unrestricted toward M.A., M.Sc., Ph.D.

Value: Up to \$4,000.

Number: Unlimited.

Duration: 12 months.

Conditions: Open to honour graduates of approved universities. Some assistance with the work of the department may be required of the Fellowship holder. This will not exceed 6 hours a week in the first year or 3 hours a week in the third year.

Where tenable: Dalhousie University.

Apply: Dean of the Faculty of Graduate Studies, Dalhousie University, Halifax, N.S., as early as possible.

131. DALHOUSIE UNIVERSITY - IZAAK WALTON KILLAM MEMORIAL SCHOLARSHIP

Field of study: Not restricted.

Value: \$3,500 to \$5,500. No remission of fees accompanies the scholarships, but additional funds to cover transportation to Halifax will be supplied.

Number: Approximately 40 in 1968-69.

Duration: 1 year; may be renewed annually upon evidence of satisfactory completion of work leading towards the Master's or Doctoral degree.

Conditions: Open to both Canadians and non-Canadians. Candidates will be selected on the basis of their likelihood "to contribute to the advancement of learning or to win distinction in a profession". Killam Scholars may perform instructing or demonstrating duties, but, if they do, will be given additional remuneration for these services.

Where tenable: Dalhousie University.

Apply: Dean of Graduate Studies, Dalhousie University, Halifax, Nova Scotia, Canada, before March 1. Applications received after this date may be considered.

132. DALHOUSIE UNIVERSITY VISITING FELLOWSHIPS IN THE SOCIAL SCIENCES AND HUMANITIES

Field of study: Unrestricted in the Social Sciences and Humanities.

Value: \$4,000 to \$5,000.

Number: Not specified.

Duration: 12 months.

Conditions: The above fellowships will allow "new" Ph.D.'s a year of comparative freedom to

revise their doctoral thesis for publication or to undertake some other related task. The fellowships will also allow graduating students a year of comparative freedom after completing their course work in which to complete their doctoral thesis while affiliated with their own university.

Where tenable: Dalhousie University.

Apply: Dean, Faculty of Graduate Studies, Dalhousie University, Halifax, N.S., prior to February 1st.

133. THE ENGLISH-SPEAKING UNION OF THE COMMONWEALTH - WESTBURY PRESTON TRAVEL GRANTS

Field of study: Unrestricted.

Value: Return fares (Tourist Class) by sea and rail between a United Kingdom port and the Canadian university or institution.

Number: Limited.

Duration: To be determined.

Conditions: Open to citizens of the United Kingdom and Colonies or of the Commonwealth who possess or are candidates for a degree from a United Kingdom university. Candidates should already be in receipt of a postgraduate award from a Canadian university, and be in a position to supply evidence of full financial support for the proposed period of their studies.

Where tenable: Canada.

Apply: Miss L. Moore, Secretary, Education Department, The English-Speaking Union of the Commonwealth, Dartmouth House, 37 Charles Street, Berkeley Square, London, W.1., prior to May 31st.

Awarding agency: The English-Speaking Union of the Commonwealth.

134. GOUVERNEMENT DU CANADA - BUREAU DE L'AIDE EXTÉRIEURE - BOURSES D'ÉTUDES ET DE RECHERCHES D'ASSISTANCE TECHNIQUE

Domaine d'étude: Déterminé par voie de négociations bilatérales; surtout les domaines qui contribuent directement au développement économique et social.

Valeur: Allocation d'entretien et autres allocations suffisantes pour permettre à l'étudiant de suivre le cours de formation convenu.

Nombre: Selon les ententes conclues avec les gouvernements qui proposent les candidats.

Durée: Varie selon chaque cas.

Conditions: Accessibles aux ressortissants des pays asiatiques qui participent au Plan de Colombo, aux ressortissants des pays du Commonwealth de la région des Antilles, de l'Afrique et d'ailleurs, et aux ressortissants des États africains de langue française. Niveaux de formation: professionnelle, technique préuniversitaire, universitaire, postuniversitaire et pratique. Les candidats doivent être proposés par leurs gouvernements.

Valables: Aux établissements d'enseignement supérieur au Canada.

Candidatures: Ministère compétent du pays du candidat.

Organisme donateur: Le gouvernement du Canada, Bureau de l'aide extérieure, Ottawa.

135. GOVERNMENT OF CANADA: EXTERNAL AID OFFICE
- TECHNICAL ASSISTANCE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Determined through bilateral negotiations; in particular, those making a direct contribution to social and economic development.

Value: Return transportation, tuition fees, living, outfit and other allowances adequate for a student to follow prescribed course of training.

Number: Dependent on the agreements with nominating governments.

Duration: Determined for each individual award.

Conditions: Available to nationals of Asian countries participating in the Colombo Plan, nationals of Commonwealth countries in the Caribbean area, Africa, and elsewhere, and nationals of French speaking African States. Levels of study or training: vocational, technical, undergraduate, graduate, postgraduate and practical; candidates must be nominated by their own governments.

Where tenable: At institutions of higher education in Canada.

Apply: Relevant government department in candidate's country.

Awarding agency: Canadian Government. (External Aid Office, Ottawa 4).

136. UNIVERSITY OF GUELPH - DEPARTMENTAL ASSISTANTSHIPS

Field of study: Most of the departments and Schools. Doctorate and Master's level - Agricultural Engineering (M.Sc. fields of power, machinery, structures, electrification, processing, environmental control, materials handling, and hydrology; Ph.D. in hydrology and some areas of fluid and thermodynamic processes and design, as related to agricultural engineering); Agrometeorology; Anatomy (M.Sc. in gross anatomy, histology, embryology, cell biology, histochemistry, and cytogenetics; Ph.D. in cell biology, cytogenetics and experimental morphogenesis); Animal Science; Apiculture; Avian Pathology, Wildlife Diseases and Virology; Botany; Chemistry (M.Sc. in analytical, biological, inorganic, organic and physical chemistry; Ph.D. in biological and organic chemistry); Crop Science; Foods and Nutrition; History; Horticulture; Microbiology; Nutrition; Pathology; Physiology and Pharmacology; Poultry Science (M.Sc. in areas of poultry breeding, nutrition and management; Ph.D. in the areas of animal genetics and ani-

mal nutrition); Sociology and Anthropology; Soil Science; Textiles, Clothing and Design; Veterinary Bacteriology; and Zoology. Master's Degree only - Agricultural Economics; Clinical Studies; Dairy Science; Economics; English Language and Literature; Extension Education; Geography; Home Management; Mathematics and Statistics; Philosophy; Physics; Political Studies; Psychology; Centre for Resources Development.

Value: Up to \$3,300. for a student in the first year of a master's programme and up to \$3,750. for a student in the second year or Ph.D. programme.

Number: Not specified.

Duration: 1 academic year.

Conditions: A full-time graduate student may carry up to six of the 3 to 4 hour units of instruction responsibility in a calendar year. A part-time (half-time or less) graduate student may carry up to ten of the 3 to 4 hour units of instruction responsibility in a calendar year.

Where tenable: University of Guelph.

Apply: Chairmen of the Departments or Directors of Schools concerned, University of Guelph, Guelph, Ontario.

137. UNIVERSITY OF GUELPH - CYANAMID OF CANADA LIMITED SCHOLARSHIP

Field of study: Unspecified.

Value: \$600.

Number: 1.

Duration: 1 year.

Conditions: Open to a graduate student registered in a Department in the Ontario Agricultural College or Ontario Veterinary College.

Where tenable: University of Guelph.

Apply: Secretary, Committee on Scholarships, University of Guelph; no deadline for applications.

Awarding agency: Cyanamid of Canada Limited.

138. HYDRO - QUEBEC SCHOLARSHIPS

Field of study: Social Sciences, Political Science, Economics, Business Administration, or Pure and Applied Sciences.

Value: \$4,000 - \$5,000 per annum.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Open to bilingual Canadian citizens who hold a degree other than B.A. from a Quebec university.

Where tenable: Quebec.

Apply: Secretary, Selection Committee, Hydro-Quebec Scholarships, 75 Dorchester Blvd. West, Montreal, Quebec, before January 1.

139. INSTITUT NATIONAL CANADIEN POUR LES AVEUGLES - BOURSES DE LECTEUR

Domaine d'étude: Non précisé.

Valeur: \$300 par année.

Nombre: Variable.

Durée: 1 an.

Conditions: Subventions accordées à des étudiants aveugles méritants afin de les aider dans leurs études supérieures à l'université; elles sont destinées à rémunérer des voyants qui font la lecture de manuels lorsqu'il n'existe pas d'édition en Braille ou d'enregistrements.

Valables: À toute université canadienne agréée ou collège affilié.

Candidatures: Le Surintendant de la succursale locale de l'Institut national canadien pour les aveugles.

Organisme donateur: L'Institut national canadien pour les aveugles, 1929 avenue Bayview, Toronto 17 (Ontario).

140. UNIVERSITÉ LAVAL - BOURSES D'ÉCHANGE

Domaine d'étude: Toutes les matières de cours supérieurs enseignées à l'université. Niveau de la maîtrise et du doctorat - Actuariat et statistique, affaires, agriculture, anglais, anthropologie, bactériologie et immunologie, biochimie, biologie, botanique, chimie, chimie alimentaire, commerce, droit, économique, éducation, entomologie, espagnol, français, génétique, génie (chimique, civil, électrique, géologique, mécanique, métallurgique, minier et physique), génie et économie agricoles, génie forestier, géographie, histoire, humanités, langues et littérature modernes, langues romanes, linguistique, mathématiques (pures), médecine, microbiologie, musique, physiologie, psychologie, sciences médicales, sciences politiques, sociologie, sylviculture, théologie; maîtrise seulement: en allemand, chirurgie et service social.

Valeur: Les frais de scolarité plus \$200 par mois.

Nombre: 3.

Durée: 1 année universitaire.

Conditions: Accessibles à un étudiant allemand, un étudiant espagnol, et un étudiant suisse déjà diplômés, en échange de bourses semblables accordées à des étudiants canadiens, en vertu d'un accord conclu avec les gouvernements allemand, espagnol, et suisse.

Valables: Université Laval.

Candidatures: Comité des bourses de l'Université Laval, Pavillon Pollack, Cité universitaire, Québec 10 (P.Q.).

141. UNIVERSITÉ LAVAL EXCHANGE SCHOLARSHIPS

Field of study: All graduate fields offered by the University. Master's and Doctorate Level - Actuarial and Statistical Mathematics, Agriculture, Agricultural Engineering and Agricultural Economics, Anthropology, Biochemistry, Biology, Botany, Business, Commerce, Chemistry, Classics, Economics, Education, Engineer-

ing (Chemical Civil, Electrical, Geological, Mechanical, Metallurgical, Mining, Physics), English, Entomology, Food Chemistry, Forestry, Forest Engineering, French, Genetics, Geography, History, Law, Linguistics, Mathematics (Pure), Medical Science, Medicine, Microbiology Bacteriology and Immunology, Modern Languages and Literatures, Music, Physiology, Political Science, Psychology, Romance Languages, Sociology, Spanish, Theology, Master's degree only in German, Social work and Surgery.

Value: Tuition plus a monthly allowance of \$200.

Number: 3.

Duration: 1 academic year.

Conditions: Available to a German student, a Spanish student, and a Swiss student (all graduates), in exchange for similar scholarships granted to Canadian students, under agreements with the German, Spanish, and Swiss governments.

Where tenable: Université Laval.

Apply: Comité des bourses de l'université Laval, Pavillon Pollack, Cité universitaire, Québec 10^e (Qué.).

142. UNIVERSITÉ LAVAL - BOURSES D'ÉTUDES SUPÉRIEURES ET POSTES D'ASSISTANT

Domaine d'étude: Études au niveau du doctorat dans les matières suivantes: agriculture*, architecture*, biochimie*, biologie expérimentale*, botanique*, chimie*, droit, finances des entreprises*, génie* (chimique, civil, électrique, mécanique, minier), géodesie*, géographie, géologie*, histoire*, langues*, (anciennes et modernes), linguistique*, mathématiques*, médecine* (y compris sciences cliniques), métallurgie*, pédagogie et orientation, philosophie, photogrammétrie*, physiologie*, physique*, psychologie, sciences forestières*, sciences sociales* (économie politique, relations industrielles, sciences politiques et sociologie), théologie* et zoologie*. (Études au niveau de la maîtrise dans les matières marquées d'un astérisque.)

Valeur: De \$1,000 à \$3,000, selon la matière et les titres du boursier.

Nombre: Variable.

Durée: Ordinairement 1 an; renouvelables dans certains cas.

Conditions: Offertes aux diplômés d'université qui désirent poursuivre des études ou des recherches.

Valables: À l'Université Laval.

Candidatures: Comité des bourses, Université Laval, Québec 10 (P.Q.).

143. UNIVERSITÉ LAVAL GRADUATE SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Studies at the doctorate level in the following fields: Agricultural Sciences*, Architecture*, Biochemistry*, Botany*, Business Administration*, Canadian Studies*, Chemistry*, Engineering*, (Chemical, Civil,

Electrical, Mechanical, Mining), Experimental Biology*, Forestry Science* (Wood Technology included), Geodesy*, Geography*, Geology*, History*, Languages* (Ancient and Modern), Law*, Linguistics*, Mathematics*, Medicine* (Clinical Sciences included), Metallurgy*, Music, Pedagogy and Orientation*, Philosophy, Photogrammetry*, Physics*, Physiology*, Psychology, Social Sciences* (Economy, Industrial Relations, Political Science and Sociology), Theology*, and Zoology*, Studies at the master's degree level in the fields marked by an asterisk.)

Value: From \$1,000 to \$3,000, according to the field of study and qualifications.

Number: Limited.

Duration: Usually 1 year; awards renewable in certain cases.

Conditions: Offered to university graduates who wish to pursue studies or research.

Where tenable: Université Laval.

Apply: Comité des bourses, Université Laval, Québec 10^e (Qué.)

144. UNIVERSITY OF MANITOBA GRADUATE FELLOWSHIPS

Field of study: Any field offered by the University. Master's and Ph.D. - Agricultural Economics, Animal Science, Botany, Chemistry, Dentistry, Economics, Engineering (Civil, Electrical, Mechanical), English, Entomology, French, Geography, Geology, Geophysics, History, Mathematics, Medicine, Microbiology, Physics, Plant Science, Psychology, Soil Science, Zoology. Master's only - Agricultural Economics and Farm Management, Anthropology, Architecture, City Planning, Classics (Latin and Greek), Computer Science, Education, German, Home Economics (Food and Nutrition, Clothing and Textiles), Icelandic, Pharmacy, Philosophy, Political Science and International Relations, Slavic Studies, Sociology, Social Work, Statistics.

Value: \$2,000 per academic session, with an additional summer stipend of \$1,000 where approved.

Number: 90.

Duration: Up to one calendar year normally, but scholar may apply again for following year.

Conditions: Open to graduates of approved universities who are candidates for Master's or Doctor's degrees at the University of Manitoba. Holder must devote full time to study and research and must not undertake any paid work not connected with his field of study. He may not hold a second major scholarship, and his total stipend from all sources must not exceed \$4,000 per year. He may demonstrate or instruct in fields closely related to his research, but must not devote more than five hours per week to teaching and preparation. Open to foreign graduates who can demonstrate adequate academic standing and

facility in English.

Apply: By letter to the Head of the Department in which the applicant will work, not later than February 15th.

Awarding agency: The University of Manitoba.

144a. UNIVERSITY OF MANITOBA NATIONAL FELLOWSHIPS SUPPLEMENTS

Field of study: Unrestricted.

Value: Up to \$325 dependent on any restriction imposed by the principal scholarship.

Number: Varies with number of qualified applicants.

Duration: Single payment following September registration for Winter session.

Conditions: Recipient must be holder of National Research Council, Canada Council or other national award.

Where tenable: University of Manitoba.

Apply: At or before time of registration for the winter session on form available at the Office of the Dean of graduate Studies. Application is a formality.

Awarding agency: University of Manitoba.

145. UNIVERSITY OF MANITOBA POST-DOCTORAL RESEARCH FELLOWSHIPS

Field of study: Any faculty.

Value: \$6,000 per annum, single or married with no children, plus a maximum of \$300 for travel. \$7,200 per annum, married with child or children, plus a maximum of \$300 for travel.

Number: 35.

Duration: Normally one academic year and may be renewed for one additional year only.

Conditions: Open to candidates pursuing post-doctoral research at the University of Manitoba. Open to students from other countries if they are accepted for post-doctoral research.

Where tenable: The University of Manitoba.

Apply: Apply through the directing professor of the faculty concerned, The University of Manitoba; applications to be received throughout the year.

146. UNIVERSITY OF MANITOBA RESEARCH ASSISTANTSHIPS IN ARTS

Field of study: Restricted to departments in the Faculty of Arts. Ph.D. and Master's degree in Economics, English, French, Geography, History, Mathematics, and Psychology. Master's degree only in Anthropology, Classics (Latin and Greek), German, Icelandic, Philosophy, Political Science and International Relations, Slavic studies, Sociology.

Value: \$1,200.

Number: 50.

Duration: 1 winter academic session - 8 months.

Conditions: Award requires professional service of a scholarly nature to a supervising profes-

sor. Open to graduates, with suitable standing, of any recognized university or equivalent.

Where tenable: University of Manitoba.

Apply: By letter not later than August 31st to the Head of the Department in which the applicant wishes to work.

147. UNIVERSITY OF MANITOBA SUMMER STIPENDS

Field of study: Unrestricted.

Value: \$1,000.

Number: 90.

Duration: 4 Summer months - May to August.

Conditions: Preference will, in general, be given to summer work following the first session of the Master's Program and to subsequent study.

Where tenable: University of Manitoba.

Apply: By letter to the Head of the Department in which the applicant wishes to work.

Awarding agency: University of Manitoba.

Open to: Holders of University of Manitoba Graduate Fellowships, Teaching and Research Assistantships, and other qualified students.

148. UNIVERSITY OF MANITOBA TEACHING ASSISTANTSHIPS

Field of study: Most Departments of the University.

Value: \$2,000.

Number: Varies.

Duration: One academic session - 8 months.

Conditions: Up to six hours per week of teaching or up to twelve hours per week of laboratory supervision may be required of recipients. Open to graduates with suitable standing and of any recognised university.

Where tenable: University of Manitoba.

Apply: By letter to the Head of the Department in which the applicant wishes to work.

Awarding agency: University of Manitoba.

149. MCGILL UNIVERSITY INSTRUCTORSHIPS AND DEMONSTRATORSHIPS

Field of study: Several departments.

Value: \$100 upwards, according to number of hours engaged.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Open to students proceeding to a higher degree in the university.

Where tenable: McGill University.

Apply: Chairman of department of major interest, McGill University, Montreal, P.Q., prior to March 1st.

150. MCGILL UNIVERSITY - DOW HICKSON FELLOWSHIP

Field of study: Theoretical Philosophy, (Metaphysics, Epistemology, Logic, History of Philo-

sophy) and Physics.

Value: \$1,750 to \$2,750 per annum.

Number: 2.

Duration: 1 year, renewable for a second year.

Conditions: Tenable by a graduate of any approved university and open to students from abroad.

Where tenable: Any approved Institution including McGill University.

Apply: Office of the Dean, Faculty of Graduate Studies, McGill University, Montreal 2, P.Q.

151. MCGILL UNIVERSITY - J.W. MCCONNELL MEMORIAL FELLOWSHIPS

Field of study: Any postgraduate research field. (Not for professional training).

Value: About \$3,000 in the first year.

Number: Variable, depending on qualifications of applicants.

Duration: Tenable until Master's or Doctor's degree is achieved. Maximum tenure of five years provided high standard is maintained.

Condition: Candidates must be Canadians or give evidence of their intention to remain in Canada.

Where tenable: McGill University.

Apply: Graduate Faculty Office, McGill University for application forms. Completed forms must be received prior to February 1st.

152. MCGILL UNIVERSITY - ALEXANDER MCFEE SCHOLARSHIP

Field of study: Medicine and Physics in alternate years.

Value: \$1,750.

Number: 1.

Duration: 1 year.

Conditions: Open to graduates of approved universities, who are resident full-time candidates for a higher degree or diploma.

Where tenable: McGill University.

Apply: Dean, Faculty of Graduate Studies, McGill University, Montreal, P.Q., prior to February 1st.

153. MCGILL UNIVERSITY - STEINBERG GRADUATE FELLOWSHIPS

Field of study: Humanities and Social Sciences.

Value: \$2,000 plus tuition fees.

Number: Five.

Duration: One year.

Conditions: Preference given to Canadian residents. No other restrictions.

Where tenable: McGill University.

Apply: Dean of Graduate Faculty, McGill University prior to February 1st.

Awarding agency: Messrs. Steinberg Limited.

154. MCGILL UNIVERSITY - STEINBERG SUMMER RESEARCH FELLOWSHIPS

Field of study: Humanities and Social Sciences.

Value: Up to \$1,000.

Number: 5.

Duration: One summer.

Conditions: Preference given to Canadian residents. No other restrictions. Is to enable graduates to undertake research toward M.A. or Ph.D. degrees.

Where tenable: McGill University.

Apply: Dean of the Graduate Faculty, McGill University, Montreal, before April 1.

Awarding agency: Messrs. Steinberg Ltd.

155. MCGILL UNIVERSITY - ARTHUR C. TAGGE FELLOWSHIP

Field of study: Humanities and Social Sciences.

Value: \$2,000 plus tuition fees.

Number: 1.

Duration: 1 academic year.

Conditions: Candidate must be a graduate of any approved university proceeding to a higher degree in any department of the Humanities or Social Sciences at the University. It will normally be awarded for the first year of graduate study but exceptions to this rule are not excluded.

Where tenable: McGill University.

Apply: Dean of the Faculty of Graduate Studies, McGill University, Montreal, P.Q., prior to February 1st.

156. MCMASTER UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Ph.D. level in: Biology, Chemical Engineering, Chemical Physics, Chemistry, Civil Engineering, Electrical Engineering, English, Geo-chemistry, Geography, Geology, History, Mathematics, Mechanical Engineering, Metallurgy, Molecular Biology, Physics, Psychology, Religious Science, Roman Studies, Sociology. Master's level in: Biochemistry, Biology, Biophysics, Business Administration, Chemistry, Chemical Engineering, Chemical Physics, Civil Engineering, Classics, (Greek and Latin), Economics, Electrical Engineering, English, Geography, Geology, German, History, Materials Science, Mathematics, Mechanical Engineering, Metallurgy and Metallurgical Engineering, Molecular Biology, Philosophy, Physics, Political Science, Psychology, Religious Science, Romance Languages (French, Language and Literature), Russian, Sociology, Social Anthropology: Department of Medical Research (use of isotopes in diagnosis and treatment of disease) has opportunities in research for physicists, chemists, biochemists, and medical doctors - no degree work is given.

Value: \$3,200 - \$4,000.

Number: Variable.

Duration: 12 month period - renewable to completion of degree.

Conditions: Open to qualified students in the above departments, including a few opportuni-

ties each year for medical research as stated above.

Where tenable: McMaster University.

Apply: Dean of Graduate Studies or Chairman of department concerned, McMaster University, Hamilton, Ontario, preferably before April 1st.

157. MEMORIAL UNIVERSITY OF NEWFOUNDLAND GRADUATE FELLOWSHIPS

Field of study: Ph.D.: Biology, Chemistry, English, Folklore, Geology; M.A./M.Sc.: Biochemistry, Biology, Chemistry, Economics, English, Folklore, French, Geography, Geology, History, Linguistics, Mathematics, Physics, Psychology, Sociology and Anthropology; M. Ed.: Educational Administration.

Value: \$1,500 - \$3,000.

Number: At least 50 annually; number varies.

Duration: 1 year; renewable.

Conditions: Awarded to graduates of any university working towards a graduate degree. Fellows are required to perform departmental duties. Open to students from other countries in competition with Canadians.

Where tenable: Memorial University of Newfoundland.

Apply: Committee on Graduate Studies, Memorial University of Newfoundland, St. John's, Newfoundland.

158. NATIONAL COUNCIL OF JEWISH WOMEN OF CANADA - IRENE SAMUEL SCHOLARSHIPS

Field of study: Any undergraduate course leading to a degree or post-graduate course in field where applicant has demonstrated outstanding ability.

Value: Up to \$1,000 per year per student if not living at home or tuition fee if living at home.

Number: Variable.

Duration: 1 year with the possibility of reapplication in following year.

Conditions: Available to young Jewish women anywhere in Canada who have demonstrated leadership ability in their community (youth group activities, organizational-community work).

Where tenable: At any recognized Canadian institution of higher education.

Apply: National Council of Jewish Women of Canada, 4700 Bathurst Street, Willowdale, Ontario by May 1st.

Awarding agency: National Council of Jewish Women of Canada.

159. NATIONAL COUNCIL OF JEWISH WOMEN OF CANADA - BOURSES IRENE SAMUEL

Domaine d'étude: Tout cours préparant au baccalauréat ou à un cours supérieur dans un domaine où la candidate s'est montrée particulièrement douée.

Valeur: Jusqu'à \$1,000 par année, si l'étudian-

te n'habite pas chez elle, ou les frais de scolarité, si elle habite chez elle.

Nombre: Variable.

Durée: 1 an; renouvellement possible l'année suivante.

Conditions: Accessibles aux jeunes Juives du Canada qui ont fait preuve de talents d'animatrices dans leur milieu (activités d'oeuvres de jeunesse, travail communautaire d'organisation).

Valables: Dans toute maison d'enseignement supérieur reconnue du Canada.

Candidatures: National Council of Jewish Women of Canada, 4700 Bathurst Street, Willowdale (Ontario), avant le 1^{er} mai.

Organisme donateur: National Council of Jewish Women of Canada.

160. NATIONAL RESEARCH COUNCIL OF CANADA BURSARIES

Field of study: Biology, Chemistry, Physics, Geology, Physical Geography, Mathematics, Engineering, Experimental Psychology and the basic sciences in faculty of Agriculture.

Value: \$3,000 for 12 months.

Number: 400.

Duration: Awarded for 12 months. A student may receive a maximum of 4 of the Bursaries or any combination of these awards and Postgraduate Scholarships, to a maximum of four.

Conditions: A candidate must be a Canadian citizen or a landed immigrant at the time of application and must not have reached his 30th birthday by 31 March of the competition year.

Where tenable: At the Canadian university that recommended the award.

Apply: Interested students should direct all enquiries concerning method of application to their Head of Department.

Awarding agency: The National Research Council of Canada.

161. NATIONAL RESEARCH COUNCIL OF CANADA A) POSTGRADUATE SCHOLARSHIPS B) POSTGRADUATE SCHOLARSHIPS FOR 2ND OR SUBSEQUENT YEAR OF GRADUATE STUDIES

Field of study: Biology, Chemistry, Physics, Geology, Physical Geography, Mathematics, Engineering, Experimental Psychology and the basic sciences in faculty of Agriculture.

Value: \$3,600 plus travel.

Number: Variable.

Duration: A) Awarded for 12 months and not renewable.

B) Awarded for 12 months and may be renewed twice.

Conditions: A candidate must be a Canadian citizen or a landed immigrant at the time of application and must not have reached his 30th birthday by 31 March of the competition year.

Where tenable: In Canadian universities.

Apply: Completed applications must be received

by the Scholarships Officer, National Research Council of Canada, Ottawa 7, Ontario, by 31 December preceding the competition which is held during the month of March.

Awarding agency: The National Research Council of Canada.

162. NATIONAL RESEARCH COUNCIL OF CANADA - THE 1967 SCIENCE SCHOLARSHIPS

Field of study: Biology, Chemistry, Physics, Geology, Physical Geography, Mathematics, Engineering, Experimental Psychology and the basic sciences in faculty of Agriculture.

Value: \$5,000 plus academic tuition fees and travel. It also includes a Supervisor's grant.

Number: 50.

Duration: Awarded for 36 months and may be renewed for an additional 12 months.

Conditions: A candidate must not have reached his 30th birthday by 31 March of the competition year; he must be a Canadian citizen. Normally, he will be in the final year of an honours course or the equivalent, i.e. engineering, of a Canadian university, at the time of application, but as the candidates are nominated by their universities, special cases may be considered: for example, students who may be doing a qualifying year after graduation in a general course, but who have not been admitted to full standing as graduate students.

Where tenable: In Canadian universities only.

Apply: Completed applications must be received by the Scholarships Officer, National Research Council of Canada, Ottawa 7, Ontario, by 31 December preceding the competition which is held during the month of March. Students must be proposed by a member of the faculty and invited to apply by their Head of Department.

Awarding agency: The National Research Council of Canada.

163. UNIVERSITY OF NEW BRUNSWICK FELLOWSHIPS IN ARTS, DEMONSTRATORSHIPS IN SCIENCE AND ASSISTANTSHIPS IN ENGINEERING AND FORESTRY.

Field of Study: Biology, Chemical Engineering, Chemistry, Civil Engineering, Classics, Economics and Political Science, Education, Electrical Engineering, English, Forestry, Geology, German, History, Mathematics, Mechanical Engineering, Philosophy, Physics, Psychology, Romance Languages, Sociology and Anthropology, Surveying Engineering.

Value: \$1,000. to \$3,000.

Number: Unspecified.

Duration: 1 academic year, renewable - in some cases summer supplements are also available.

Conditions: Available to properly qualified graduate students.

Where tenable: University of New Brunswick.

Apply: Dean of Graduate Studies, University of New Brunswick, Fredericton, N.B.

164. PROVINCE OF ONTARIO GRADUATE FELLOWSHIPS
(LEADING TO CAREERS IN UNIVERSITY TEACH-
ING)

Field of study: Humanities and Social Sciences, with some assistance in Law and Library Science; and some assistance possible in the Pure Sciences and Mathematics.

Value: \$1,500 for 1 academic year (8 months), or \$2,000 for an academic year and the period between academic years (12 months). The actual amount of any award will be based on the recommendation of the university. The maximum amount of assistance any student may receive through this Program is \$2,500 at the Master of Arts degree level, \$4,500 at the Master of Philosophy degree level and \$6,000 at the Doctor of Philosophy degree level.

Number: Not specified (2,850 for 1968-69).

Duration: 8 or 12 months, as above.

Conditions: Eligible for nomination are men and women of outstanding intellectual promise, graduates of, or final year students in, honours courses in colleges and universities. Awarded on the basis of undergraduate record and other relevant evidence, the minimum academic prerequisite being an Ontario Honours B.A. degree with at least second-class honours standing, or its equivalent, to candidates preferably Ontario residents, entering upon studies leading to an M.A., M. Phil., or Ph. D. Considerable weight will be given to an expressed interest in, or commitment to, university teaching. Students must be; either Canadian citizens or have landed immigrant status. Applicants on student visas are not eligible. A Fellow may hold other awards or may undertake part-time teaching or demonstrating that does not interfere with his status as a fulltime graduate student, provided that the total amount paid over 12 months does not exceed \$4,000 at the M.A. level or \$4,500 at the Ph. D. level.

Where tenable: Ontario universities.

Apply: The candidate should apply for a Fellowship on the prescribed form, copies of which may be secured from the office of the Registrar of the university or from the office of the Graduate School. The student must apply for entrance to the Graduate School of an Ontario university and at the same time should submit his application for consideration for a Province of Ontario Graduate Fellowship to the university concerned. Application should be submitted by February 15th.

Awarding agency: The Ontario Government.

165. PROVINCE D'ONTARIO - BOURSES D'ÉTUDES
SUPÉRIEURES (PRÉPARANT À UNE CARRIÈRE
DANS L'ENSEIGNEMENT UNIVERSITAIRE)

Domaine d'étude: Humanités et sciences sociales; une certaine aide peut aussi être accordée dans le domaine des sciences pures, des mathématiques, et dans le domaine du droit et de la bibliéconomie.

Valeur: \$1,500 pour 1 année universitaire (8 mois), ou \$2,000 pour une année universitaire et la période comprise entre deux années universitaires (12 mois). Le montant de la bourse est fondé sur la recommandation de l'université et ne dépasse jamais \$2,500 au niveau de la maîtrise ès arts, \$4,500 au niveau de la maîtrise en philosophie et \$6,000 au niveau du doctorat.

Nombre: Non précisé (2,850 en 1968-1969).

Durée: 8 ou 12 mois (voir plus haut).

Conditions: Accessibles aux hommes et aux femmes ayant des qualités intellectuelles exceptionnelles et aux diplômés ou aux finissants d'un cours spécialisé des collèges et universités. L'attribution se fonde sur les succès obtenus au cours des études de premier cycle et sur d'autres facteurs pertinents, le minimum de formation requis étant le baccalauréat avec spécialisation de l'Ontario (que le candidat aura obtenu en se classant au moins dans la deuxième liste) ou l'équivalent. Les bourses sont décernées aux candidats de préférence domiciliés en Ontario, qui entreprennent des études de maîtrise ou de doctorat. Les candidats qui s'intéressent à une carrière dans l'enseignement universitaire ou qui s'engagent à en faire une auront un avantage marqué sur les autres. Les étudiants doivent être citoyens canadiens ou avoir le statut d'immigrant reçu. Les bourses ne sont pas accessibles aux porteurs d'un visa d'étudiant. Le boursier peut avoir d'autres bourses ou peut s'occuper d'enseignement ou de démonstration à temps partiel pourvu que cela ne gêne pas sa situation d'étudiant à plein temps au niveau supérieur, à condition que la somme totale qui lui est versée au cours des 12 mois ne dépasse pas \$4,000 à l'échelon de la maîtrise ou \$4,500 à celui du doctorat.

Valables: Dans les universités ontariennes.

Candidatures: Le candidat doit présenter sa demande sur la formule prescrite, qu'il peut se procurer au bureau du secrétaire de l'université ou de l'école des diplômés. L'étudiant doit demander son admission à l'école des gradués d'une université ontarienne et présenter en même temps sa demande de bourse à l'université en cause. Les candidatures doivent être posées avant le 15 février.

Organisme donateur: Le gouvernement d'Ontario.

166. PROVINCE OF ONTARIO SCHOLARSHIPS FOR
STUDY OUTSIDE ONTARIO

Field of study: Unrestricted.

Value: \$2,500 in two equal instalments.

Number: 4.

Duration: Available to Ontario residents who have a degree from an Ontario university and an Ontario teaching certificate. On completion of course, recipient must return to Ontario and give 3 years' service in educational work.

Where tenable: Outside Ontario.

Apply: Deputy Minister of Education, Ontario Department of Education, 44 Eglinton Avenue

West, Toronto 12, Ontario by December 31st.
Awarding agency: Government of Ontario.

167. PROVINCE D'ONTARIO - BOURSES D'ÉTUDES À L'EXTÉRIEUR DE LA PROVINCE

Domaine d'étude: Toutes matières.

Valeur: \$2,500.

Nombre: 4.

Conditions: Accessibles aux résidents de l'Ontario détenteurs d'un diplôme d'une université ontarienne et d'un brevet d'enseignement de l'Ontario. Au terme du cours, le boursier doit revenir faire trois années d'enseignement ou de travail connexe en Ontario.

Valables: À l'extérieur de l'Ontario.

Candidatures: Le sous-ministre de l'Éducation, Département de l'Éducation d'Ontario, 44 avenue Eglinton ouest, Toronto 12, avant le 31 décembre.

Organisme donateur: Le gouvernement d'Ontario.

168. PONTIFICAL INSTITUTE OF MEDIAEVAL STUDIES - MICHAELMAS CONFERENCE SCHOLARSHIP

Field of study: Mediaeval Studies, (Theology, Philosophy, History, Liturgy, Latin Literature, Canon Law).

Value: \$2,000.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates with equivalent honours B.A. in Philosophy or the Humanities, who aim at the Doctorate, or at least the Licentiate in Mediaeval Studies.

Where tenable: Pontifical Institute of Mediaeval Studies.

Apply: Registrar, Pontifical Institute of Mediaeval Studies, 59 Queen's Park, Toronto 5, Ontario, prior to March 1st.

169. PONTIFICAL INSTITUTE OF MEDIAEVAL STUDIES - SLOANE SCHOLARSHIP

Field of study: Mediaeval Studies (Theology, Philosophy, History, Liturgy, Latin Literature, Vernacular Literature, Canon Law).

Value: \$2,000.

Number: 2.

Duration: 1 academic year, renewable.

Conditions: Open to non-clerical graduates with equivalent of honours B.A. in Philosophy or the Humanities, who aim at the Doctorate, or at least the Licentiate in Mediaeval Studies.

Where tenable: Pontifical Institute of Mediaeval Studies.

Apply: Registrar, Pontifical Institute of Mediaeval Studies, 59 Queen's Park, Toronto 5, Ontario, prior to March 1st.

170. PONTIFICAL INSTITUTE OF MEDIAEVAL STUDIES AWARDS (INCLUDING THE MONSIGNOR LELLIS MEMORIAL BURSE, AND THE EUGENE O'KEEFE MEMORIAL BURSE)

Field of study: Mediaeval Studies (Theology, Philosophy, History, Liturgy, Latin Literature, Vernacular Literature, Canon Law).

Value: Tuition.

Number: 2, 1 of each.

Duration: 1 academic year.

Conditions: Open to all qualified graduate students.

Where tenable: Pontifical Institute of Mediaeval Studies.

Apply: Registrar, Pontifical Institute of Mediaeval Studies, 59 Queen's Park, Toronto 5, Ontario, prior to March 1st.

171. THE PROCTER & GAMBLE COMPANY OF CANADA, LIMITED BURSARIES AND FELLOWSHIPS

Field of study: Bursaries can be held in any undergraduate field of study. The Fellowships are available for study towards the Master's degree in (1) Chemical Engineering, (2) Business Administration.

Value: 14 Bursaries totalling \$1,500 each accompanied by a further \$600 unrestricted grant to the university for its own purposes. Individual awards of not less than \$100. The Chemical Fellowship is valued at \$3,000 plus tuition, the Business Fellowships are for \$600 each.

Number: 14 bursaries, one Chemical Fellowship and two Business Fellowships.

Duration: Bursaries - one year; Fellowships - one year, renewable.

Conditions: Open to any academically qualified student.

Where tenable: Universities of Alberta, British Columbia, Dalhousie, Laval, Manitoba, McGill, McMaster, Montreal, Queen's, Saskatchewan, Toronto, Western Ontario, Windsor and York. The Fellowship in Engineering is tenable at the University of Toronto only, those in Business at Western Ontario only.

Apply: Awards Officer or Head of the Department concerned in the university.

Awarding agency: Manager of Personnel Administration, The Procter & Gamble Company of Canada, Limited, 2 St. Clair Avenue West, Toronto 7, Ontario.

172. PROCTER AND GAMBLE COMPANY OF CANADA LIMITED - BOURSES D'ENTRETIEN ET BOURSES DE RECHERCHES

Domaine d'étude: Les bourses d'entretien s'appliquent à tous les domaines, au niveau du baccalauréat. Les bourses de recherches sont accessibles aux étudiants préparent la maîtrise en (1) génie chimique, (2) administration des affaires.

Valeur: Un total de \$1,500 réparti en 14 bourses. Chaque bourse est accompagnée d'une subvention inconditionnelle de \$600 à l'usage de l'université. Bourses individuelles d'au moins \$100. La bourse de recherche en génie chimique est de \$3,000, plus les frais de scolarité; les bourses en administration des affaires sont de \$600.

Nombre: 14 bourses d'entretien, 1 bourse de recherche en génie chimique, et 2 bourses de recherches en administration des affaires.

Durée: Bourses d'entretien: 1 an; bourses de recherches: 1 an, renouvelables.

Conditions: Accessibles à tout étudiant ayant les titres universitaires requis.

Valables: Aux Universités de l'Alberta, de la Colombie Britannique, Dalhousie, Laval, du Manitoba, McGill, McMaster, de Montréal, Queen's, de la Saskatchewan, de Toronto, Western Ontario, Windsor et York. La bourse de recherches en génie ne vaut qu'à l'Université de Toronto; les bourses en administration des affaires ne vaut qu'à l'Université de Western Ontario.

Candidatures: Le proposé aux bourses ou le directeur du département intéressé de l'université.

Organisme donateur: Manager of Personnel Administration, The Procter and Gamble Company of Canada Limited, 2 St. Clair Avenue West, Toronto 7 (Ontario).

173. PROVINCE DE QUÉBEC - MINISTÈRE DE L'ÉDUCATION - BOURSES

Domaine d'étude: Niveau de la maîtrise, de la licence ou du doctorat: toute matière enseignée dans les écoles normales, écoles secondaires ou collèges classiques.

Valeur: \$1,200 pour l'étudiant diplômé ou le professeur ayant moins de 3 ans d'expérience dans l'enseignement à plein temps; \$2,500 pour le célibataire qui a 3 ans ou plus d'expérience dans l'enseignement à plein temps; \$3,500 pour le professeur marié qui a 3 ans ou plus d'expérience, plus un supplément de \$150 par enfant.

Nombre: Non précisé.

Durée: Les bourses sont accordées chaque année selon la valeur et les besoins du candidat; elles sont renouvelables pour 3 ans.

Conditions: Accessibles aux citoyens canadiens qui résident au Québec et qui sont détenteurs d'un baccalauréat ès arts ou en pédagogie. Ils doivent poursuivre des études à plein temps en vue de la maîtrise, de la licence ou du doctorat. Ils doivent s'engager, à occuper au terme de leurs études, un poste d'enseignement à plein temps dans une école normale, dans une école secondaire ou dans un collège classique, pour une période de 7 ans.

Valables: Au Québec.

Candidatures: Service des bourses de perfectionnement, Ministère de l'Éducation, Hôtel du Gouvernement, Québec (P.Q.).

Organisme donateur: Le gouvernement du Québec.

174. PROVINCE OF QUEBEC - MINISTRY OF EDUCATION AWARDS

Field of study: Master's or "licence" or doctorate level - any subject taught in a normal school, a secondary school or a classical college.

Value: \$1,200 - for a graduate student or teacher with less than three years of full-time teaching experience; \$2,500 - for an unmarried teacher with three or more years of full-time teaching experience; \$3,500 - for a married teacher with three or more years of full-time teaching experience; also an additional \$150 for every child.

Number: Not specified.

Duration: Granted on a yearly basis according to merit and need. Renewable for three additional years.

Conditions: Applicants should be Canadian citizens and residents of Quebec; should hold a baccalaureate degree in Arts or Pedagogy, and should pursue full-time studies towards a Master's or licence degree, or the doctorate. They must agree to assume, on completion of studies, a seven-year full-time teaching engagement in a normal school, secondary school or classical college.

Where tenable: Quebec.

Apply: Service des bourses de perfectionnement, Ministère de l'Éducation, Hôtel du Gouvernement, Québec, P.Q.

Awarding agency: Government of Quebec.

175. QUEEN ELIZABETH II ONTARIO SCHOLARSHIPS

Field of study: Humanities, Social Sciences and Mathematics.

Value: \$4,000.

Number: 6.

Duration: 1 academic year.

Conditions: Scholarships are intended for candidates who have a high scholastic record, who have done two years of graduate work beyond the Ontario Honours B.A. degree or its equivalent, and who are nearing the completion of the Ph.D. degree. Preference is given to candidates who are residents of Ontario and who express interest in or commitment to university teaching. A scholar may not receive income from any other academic award concurrently with his Queen Elizabeth Scholarship, nor will he be permitted to engage in teaching during the period of award. The candidate must be willing to appear for a personal interview with the committee of selection at the expense of the Scholarship Fund. In exceptional cases the Scholarship may be held by a student doing research or writing his thesis outside of Ontario if the necessity for this is vouched for by his Graduate School.

Where tenable: Ontario universities.

Apply: Candidates must be sponsored by the Dean of Graduate Studies of their university from whom application forms may be obtained

and to whom they must be returned with supporting documents, before December 1st. All approved applications will then be forwarded by the Dean to the Chairman, Committee of Selection, Queen Elizabeth II Ontario Scholarships, McMaster University, Hamilton, Ontario, before December 15th.

Awarding agency: Ontario Government.

176. QUEEN'S UNIVERSITY - ASSISTANTSHIPS AND DEMONSTRATORSHIPS

Field of study: Unrestricted.

Value: Not specified.

Number: Not specified.

Duration: 1 year.

Conditions: Offered to graduate students by the departments concerned to help those wishing to gain some teaching experience as well as to assist them financially.

Where tenable: Queen's University.

Apply: To the department concerned, Queen's University, Kingston, Ontario.

177. QUEEN'S UNIVERSITY - LOUISA A. FOWLER FELLOWSHIPS

Field of study: Ph.D. - Humanities, Social Sciences, Mathematics, Biological Sciences, Geological Sciences, Chemistry, Physics, Engineering.

Value: \$3,600 per annum.

Number: 1.

Duration: 1 year.

Conditions: Open to full-time Ph.D. candidates who have first-class standing and who have completed or are completing one full year of academic work.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

178. QUEEN'S UNIVERSITY - R. SAMUEL MCLAUGHLIN FELLOWSHIPS AND SCHOLARSHIPS

Field of study: For Scholarships, primarily at the Master's level: Humanities, Social Sciences, Mathematics, Biological Sciences, Chemistry, Physics, Engineering. For Fellowships, Ph.D. level: as above, plus Geological Sciences.

Value: Scholarships - \$3,000 per annum plus travel allowance; Fellowships - \$3,600 per annum plus travel allowance.

Number: Varies.

Duration: 1 year.

Conditions: Scholarships: Open to candidates entering a first year of full-time graduate work primarily on a Master's program. Fellowships: Open to full-time Ph.D. candidates who have first-class standing and who have completed or are completing one full year of academic work.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

179. REINE ELISABETH II - BOURSES DE L'ONTARIO

Domaine d'étude: Humanités, sciences sociales et mathématiques.

Valeur: \$4,000.

Nombre: 6.

Durée: 1 année universitaire.

Conditions: Accessibles aux étudiants exceptionnels qui ont fait deux ans d'études supérieures après le B.A. avec spécialisation de l'Ontario ou son équivalent et qui achèvent leur doctorat. La préférence est accordée aux candidats qui résident en Ontario et qui s'intéressent ou se vouent à l'enseignement universitaire. L'étudiant ne doit bénéficier d'aucune autre bourse, ni enseigner, durant la période de la bourse. Le candidat doit être disposé à se soumettre à une entrevue personnelle avec le Comité de sélection aux frais du Fonds des bourses. Dans des cas exceptionnels, le boursier pourra effectuer ses recherches ou écrire sa thèse en dehors de l'Ontario, si l'école des gradués qu'il fréquente en confirme la nécessité.

Valables: Dans les universités ontariennes.

Candidatures: Les candidats doivent être proposés par le doyen d'études supérieures de leur université dont ils peuvent obtenir une formule de demande qu'ils doivent lui remettre (accompagnée des pièces justificatives) avant le 1^{er} décembre. Toutes les demandes approuvées seront ensuite envoyées au président du Comité de sélection, Queen Elizabeth II Ontario Scholarships, McMaster University, Hamilton (Ontario), avant le 15 décembre.

Organisme donateur: Le gouvernement d'Ontario.

180. UNIVERSITY OF SASKATCHEWAN - INSTITUTE FOR NORTHERN STUDIES GRADUATE FELLOWSHIPS

Field of study: Postgraduate study and research pertaining to northern Canada, particularly Northern Saskatchewan and the Northwest Territories.

Value: From \$2,300 to \$3,000 depending on previous postgraduate training.

Number: Variable. Usually four or more each year.

Duration: One year; renewable.

Conditions: Admission as a candidate for a postgraduate degree by the University of Saskatchewan.

Where tenable: University of Saskatchewan.

Apply: Secretary, Institute for Northern Studies, University of Saskatchewan, Saskatoon, Canada, by January 15.

Awarding agency: Institute for Northern Studies, University of Saskatchewan, Saskatoon, Canada.

181. UNIVERSITY OF SASKATCHEWAN GRADUATE ASSISTANTSHIPS

Field of study: Any discipline approved by the University for postgraduate studies leading to a master's or doctorate degree.

Value: \$1,000 units up to a total of three per year plus remuneration for laboratory demonstrating, problem and essay marking, etc.

Number: About 100 currently.

Duration: One year - renewable.

Conditions: Admission as a fully-qualified candidate for a master's or doctorate degree. Open to students who have graduated from or expect to graduate from an approved university.

Where tenable: University of Saskatchewan, Regina or Saskatoon Campus.

Apply: Dean of Graduate Studies, University of Saskatchewan, Saskatoon; or Director of Graduate Studies, University of Saskatchewan, Regina; or the Department in which the applicant wants to pursue postgraduate work.

Awarding agency: University of Saskatchewan, Saskatoon or Regina, Sask., Canada.

182. UNIVERSITY OF SASKATCHEWAN GRADUATE TEACHING FELLOWSHIPS

Field of study: Any discipline approved by the University for postgraduate study and research leading to a master's or doctoral degree.

Value: \$2,500 for the regular session plus \$1,000 summer supplement if required to complete, or continue, research leading to a postgraduate degree.

Number: Variable--depends on teaching needs of each Department. About 50 are awarded currently.

Duration: One year. Student may apply for subsequent years of support in this way.

Conditions: Admission to postgraduate study at the University of Saskatchewan. Open to students who have graduated, or expect to graduate from an approved university. Successful applicants are required to teach an elementary class or to provide comparable services.

Where tenable: University of Saskatchewan, Regina or Saskatoon campus. Values are slightly different for the Regina Campus where a semester system is followed.

Apply: Dean of Graduate Studies, University of Saskatchewan, Saskatoon; Director of Graduate Studies, University of Saskatchewan, Regina; or the Department in which the applicant wants to pursue postgraduate study and research.

Awarding agency: University of Saskatchewan, Saskatoon or Regina, Saskatchewan, Canada.

183. UNIVERSITY OF SASKATCHEWAN GRADUATE RESEARCH SCHOLARSHIPS

Field of study: Any field which prepares for

a career in scientific and industrial research.

Value: \$3,000.

Number: Variable, a minimum of three.

Duration: One year.

Conditions: Preference for postgraduate students interested in research related to the development of the natural resources of the Province Saskatchewan. Restricted to Canadian citizens, normally resident in Canada, or a student attending a Canadian University.

Where tenable: University of Saskatchewan.

Apply: Saskatchewan Research Council, University Campus, Saskatoon, Saskatchewan, Canada, by February 1.

Awarding agency: Saskatchewan Research Council, Saskatoon, Canada.

184. UNIVERSITY OF SASKATCHEWAN TEACHING ASSISTANTSHIPS

Field of study: Ph.D. and Master's degree in Agriculture, Agricultural Engineering, Agricultural Economics, Anatomy, Biochemistry, Biology, Botany, Business, Commerce, Chemistry, Economics, Engineering (Chemical, Civil, Electrical, Geological, Mechanical, Physics), English, Entomology, Geology, Geophysics, History, Mathematics (Pure), Medical Science, Medicine, Microbiology, Bacteriology and Immunology Pathology, Pharmacology, Physics, Physiology, Political Science, Psychiatry, Psychology, Veterinary Medicine; Master's degree only in Classics, Education, French, Geography, German, Pharmacy, Philosophy, Physical and Health Education, Sociology.

Value: Type I - \$2,650 for 12 months;
Type II - \$3,200 for 12 months.

Number: Variable.

Duration: 1 year.

Conditions: Open to all qualified graduate students. Type I requires 10 hours per week at laboratory demonstration, marking, etc. Type II requires teaching duties such as lecturing to an elementary class.

Where tenable: University of Saskatchewan - Saskatoon or Regina.

Apply: Head of department concerned, University of Saskatchewan, Saskatoon or Regina Campus, Saskatchewan, prior to March 15.

185. UNIVERSITY OF SASKATCHEWAN - HANTELMAN POSTGRADUATE SCHOLARSHIP IN AGRICULTURE; HORNER POSTGRADUATE SCHOLARSHIP IN AGRICULTURE

Field of study: Any level of graduate study in Agricultural Economics, Agricultural Chemistry, Agricultural Mechanics, Biology, Crop Science, Dairy Science, Economics, Horticulture, Plant Ecology, Poultry Science, Soil Science.

Value: \$500 each.

Number: One of each.

Duration: One year.

Conditions: No restriction for the Hantelman scholarship other than suitable academic qualifications. Open to students from other countries but preference is given to a student from a Saskatchewan farm. Applicants for the Horner Scholarship must have resided in Saskatchewan for at least five years.

Where tenable: University of Saskatchewan.

Apply: Dean of Agriculture, University of Saskatchewan, Saskatoon, Saskatchewan, by May 1.

186. UNIVERSITÉ DE SHERBROOKE - BOURSES DE RECHERCHES

Domaine d'étude: En principe, toutes matières; le plus souvent, sciences et médecine.

Nombre: Varie selon les besoins des facultés.

Valeur: Varie selon les services rendus.

Durée: Varie selon les besoins des facultés.

Conditions: À déterminer par les doyens et les professeurs.

Valables: À l'Université de Sherbrooke.

Candidatures: Le Doyen de la faculté concernée, Université de Sherbrooke, Sherbrooke (P.Q.).

187. UNIVERSITÉ DE SHERBROOKE FELLOWSHIPS

Field of study: In principle, all fields; more frequently, Sciences and Medicine.

Number: Varies according to the needs of the faculties.

Value: Dependent on the amount of service given.

Duration: Varies according to the needs of the faculties.

Conditions: To be determined by deans and professors.

Where tenable: Université de Sherbrooke.

Apply: Monsieur le Doyen (of relevant faculty), Université de Sherbrooke, Sherbrooke, Qué.

188. UNIVERSITÉ DE SHERBROOKE - BOURSES D'ÉTUDES

Domaine d'étude: Tout programme d'études supérieures offert par l'université au niveau de la maîtrise et du doctorat: administration, biologie, chimie, commerce, génie civil, génie électrique, génie géologique, histoire, médecine, philosophie, sciences économiques, sciences religieuses, travail social.

Valeur: Minimum de \$465 par année; subventions individuelles à déterminer d'après les projets des candidats.

Nombre: 40 au maximum (à déterminer par le Comité).

Durée: 1 an; renouvelables.

Conditions: Accessibles à tout étudiant désireux de poursuivre des études supérieures ou des recherches après un premier diplôme.

Valables: Université de Sherbrooke.

Candidatures: Le Recteur, Université de Sherbrooke, Sherbrooke (P.Q.).

189. UNIVERSITÉ DE SHERBROOKE SCHOLARSHIPS

Field of study: Any program of higher studies offered by the University - Master's and Doctor's degrees - Administration, Biology, Commerce, Chemistry, Economic Sciences, Civil Engineering, Electrical Engineering, Geological Engineering, History, Medicine, Philosophy, Social Work, Religious Sciences.

Value: A minimum of \$465 per annum; individual grants to be determined according to applicants' plans.

Number: Maximum 40 (to be determined by the Committee).

Duration: 1 year, renewable.

Conditions: Offered to any student desiring to pursue higher studies or research after a first degree.

Where tenable: Université de Sherbrooke.

Apply: M. le Recteur, Université de Sherbrooke, Qué.

190. SIMON FRASER UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Master's and Ph.D. in Anthropology, Biology, Chemistry, Economics, English, French, Geography, German, History, Linguistics, Mathematics, Philosophy, Physics, Political Science, Psychology, Russian, Sociology, Spanish; Master only - Education.

Value: \$1,150 per semester for graduates holding a Bachelor's degree and \$1,350 for graduates holding a Master's degree.

Number: Not specified.

Duration: Granted on semester basis.

Conditions: Assistants must give part-time help in instructional and research programs. A limited supply of funds is available to deserving students who need support to devote full time to their research. Foreign students who plan to study at Simon Fraser University may apply.

Where tenable: Simon Fraser University.

Apply: Head of the Department concerned, Simon Fraser University, Burnaby 2, B.C. as early as possible.

191. UNIVERSITY OF TORONTO GRADUATE CLASS ASSISTANTSHIPS, TEACHING FELLOWSHIPS, Etc.

Field of study: Most departments: Master's and Doctorate Level in Anaesthesia, Anatomy, Anthropology, Astronomy, Biochemistry, Biology, Biophysics, Botany, Chemistry, Classics, Computing Science, Dentistry, Economics, Education, Engineering (Chemical, Civil, Electrical, Geological, Mechanical, Metallurgical), English, Entomology, French, Genetics, Geography, Geology, Geophysics, German, History, Italian, Law, Mathematics, (Pure and Applied), Medieval Studies, Medical Science, Medicine, Microbiology, Bacteriology and Immunology, Music, Nutrition, Pathology, Pharmacology,

Pharmacy, Philosophy, Physics, Physiology, Political Science, Psychiatry, Psychology, Public Administration, Radiology, Slavic Studies, Social Work, Sociology, Spanish, Statistics, Zoology; Master's degree in Architecture, Commerce, Community and Regional Planning, Food Chemistry, Forestry, Library Science, Linguistics, Surgery.

Value: Not specified.

Number: Not specified.

Duration: Not specified.

Conditions: Open to suitably qualified graduates of any nationality.

Where tenable: University of Toronto.

Apply: Head of department concerned, University of Toronto, Toronto 5, Ontario.

192. UNIVERSITY OF TORONTO OPEN FELLOWSHIPS

Field of study: Unrestricted.

Value: Up to \$4,000.

Number: Varies; 106 in 1968-1969.

Duration: 1 year.

Conditions: Open to qualified applicants who have demonstrated a capacity for graduate work. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

193. UNIVERSITY OF TORONTO - MARY H. BEATTY FELLOWSHIPS

Field of study: Unrestricted.

Value: \$3,000.

Number: Varies; 20 in 1968-1969.

Duration: 1 academic year.

Conditions: Open to qualified applicants who have demonstrated a capacity for graduate work. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

194. UNIVERSITY OF TORONTO - GEORGE SIDNEY BRETT FELLOWSHIP

Field of study: Unrestricted.

Value: About \$1,200.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any university proceeding to a higher degree at the University. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

195. UNIVERSITY OF TORONTO - SIR JOSEPH FLAVELLE FELLOWSHIPS

Field of study: All departments.

Value: \$2,000.

Number: Varies; 2 in 1968-1969.

Duration: 1 academic year.

Conditions: Open to graduates of any university proceeding to a higher degree. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

196. UNIVERSITY OF TORONTO - MARGARET AND NICHOLAS FODOR FELLOWSHIP

Field of study: Unrestricted.

Value: About \$2,850.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any recognized university proceeding to a higher degree. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

197. UNIVERSITY OF TORONTO GRADUATE CLASS ASSISTANTSHIPS, TEACHING FELLOWSHIPS Etc.

Field of study: Most departments.

Value: Not specified.

Number: Not specified.

Duration: Not specified.

Conditions: Open to suitably qualified graduates of all countries.

Where tenable: University of Toronto.

Apply: Chairman of department concerned, University of Toronto, Toronto 5, Ontario.

Awarding agency: Council, School of Graduate Studies, University of Toronto.

198. UNIVERSITY OF TORONTO - R.V. LESUEUR FELLOWSHIP

Field of study: Unrestricted.

Value: \$500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any Canadian university; preference given to those from outside Ontario.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

199. UNIVERSITY OF TORONTO PREREQUISITE-YEAR FELLOWSHIPS

Field of study: Unrestricted.

Value: Up to \$800.

Number: Varies.

Duration: 1 year.

Conditions: Open to qualified applicants who will be enrolling in the first of a two-year Master's program. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

Awarding agency: Council, School of Graduate Studies, University of Toronto.

200. UNIVERSITY OF TORONTO - SIDNEY SMITH FELLOWSHIP

Field of study: All departments.

Value: \$2,500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any recognized university proceeding to a higher degree.

Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

201. UKRAINIAN CANADIAN RESEARCH FOUNDATION INCORPORATED GRANTS

Field of study: Historical, sociological, literary and artistic studies of the Ukrainian ethnic group in Canada.

Value: \$500, \$1,500, \$3,000.

Number: 3 (one at each value).

Duration: One year, renewable.

Conditions: Open to graduate students, professors and scholars, who are Canadian citizens and who intend to conduct research in the Foundation's field of interest. The applicant must have the approval of the department if the study is a thesis towards the M.A. or Ph.D. degree.

Where tenable: Canada.

Apply: Stephen Pawluk, Managing Director, Ukrainian Canadian Research Foundation Incorporated, 570 Rogers Road, Toronto 15, Ontario.

202. UKRAINIAN CANADIAN RESEARCH FOUNDATION INCORPORATED - SUBVENTIONS

Domaine d'étude: Études historiques, sociologiques, littéraires et artistiques portant sur le groupe ethnique ukrainien au Canada.

Valeur: \$500, \$1,500, \$3,000.

Nombre: 3.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux étudiants diplômés, aux professeurs et aux personnes cultivées de citoyenneté canadienne qui entendent faire des recherches dans les domaines intéressant la Fondation. Le candidat doit avoir l'approbation de son département si l'étude

entreprise constitue le sujet d'une thèse conduisant à la maîtrise ou au doctorat.

Valables: Au Canada.

Candidatures: Stephen Pawluk, Managing Director, Ukrainian Canadian Research Foundation Incorporated, 570 Rogers Road, Toronto 15 (Ontario).

203. UNIVERSITY OF VICTORIA - GRADUATE ASSISTANTSHIPS

Field of study: Available in all departments offering graduate programmes. Masters and Doctorate level: Biology, Chemistry, Geography, Physics, Psychology, Faculty of Education, Fine Arts (Music Division). Masters level only: Anthropology and Sociology, History, Linguistics, Mathematics.

Value: \$1,400 upwards.

Number: Variable - 52 in 1968-1969.

Duration: For 8 months.

Conditions: Open to all full-time graduate students. Part-time duties are involved.

Where tenable: University of Victoria.

Apply: To the Head of the Department, School or Faculty concerned, University of Victoria, P.O. Box 1700, Victoria, B.C. Applications should be made as early as possible, but will be considered until positions are filled.

Awarding agency: University of Victoria, P.O. Box 1700, Victoria, B.C.

204. UNIVERSITY OF VICTORIA - GRADUATE FELLOWSHIPS

Field of study: (As shown under "GRADUATE ASSISTANTSHIPS", number 203.)

Value: \$2,500 - \$3,500.

Number: Variable - 7 in 1968-1969.

Duration: For 8 - 12 months.

Conditions: For full-time graduate students with first-class records.

Where tenable: University of Victoria.

Apply: Dean of the Faculty of Graduate Studies, University of Victoria, Victoria, B.C.

Deadline: February 21st each year.

Awarding agency: University of Victoria, P.O. Box 1700, Victoria, B.C.

205. UNIVERSITY OF VICTORIA - GRADUATE SCHOLARSHIPS

Field of study: (As shown under "GRADUATE ASSISTANTSHIPS", number 203).

Value: \$1,000.

Number: Variable - 52 in 1968-1969.

Duration: For 8 months.

Conditions: Open to all well-qualified full-time graduate students.

Where tenable: University of Victoria.

Apply: Dean of the Faculty of Graduate Studies, University of Victoria, Victoria, B.C. Applications will be considered until quota is filled.

Awarding agency: University of Victoria, P.O.
Box 1700, Victoria, B.C.

206. UNIVERSITY OF WATERLOO - TEACHING
FELLOWSHIPS, RESEARCH ASSISTANTSHIPS

Field of study: Engineering (Chemical, Civil, Electrical, Mechanical), Design, Management and Systems Engineering, French, Geography, German, History, Mathematics, Russian, Philosophy, Psychology, Sociology, English, Biology, Chemistry, Physics, Water Resources.

Value: Teaching Fellowships: Up to \$2,600 for 8 month period with maximum of \$3,900 for 12 month period. Research assistantships: Up to maximum, in majority of cases of \$3,000 over 12 month period.

Number: Not specified, varies with decisions of departments.

Duration: 1 year.

Conditions: Open to qualified graduates for study leading to a Master's or Doctor's degree. Some laboratory assistance, demonstration, or other work will be required. Available to students of all nationalities.

Where tenable: University of Waterloo.

Apply: Directly to faculty concerned or the Dean of the Faculty of Graduate Studies, University of Waterloo, Waterloo, Ontario.

207. WATERLOO LUTHERAN UNIVERSITY - BOARD
OF GOVERNORS BURSARY

Field of study: Master of Arts degree in French, Geography, History, Psychology or Spanish.

Value: Tuition - \$350.

Number: 5.

Duration: 1 academic year.

Conditions: Three tuition scholarships will be made available each year for graduate studies in Arts to students who attained at least 75 per cent in third and fourth year honours courses and are not recipients of Ontario graduate Fellowships. Two tuition awards will be provided in any year for overseas students enrolled in graduate work.

Where tenable: Waterloo Lutheran University.

Apply: The Chairman, Council of Graduate Studies, Waterloo Lutheran University, Waterloo, Ontario.

208. UNIVERSITY OF WESTERN ONTARIO
FELLOWSHIPS AND DEMONSTRATORSHIPS

Field of study: Humanities, Social Sciences, Business Administration, Natural Sciences and Medical Sciences - Master's and Doctorate Levels:-

Anatomy, Applied Mathematics, Astronomy, Bacteriology and Immunology, Biochemistry, Biophysics, Botany, Business Administration, Chemistry, Classics, Computer Science,

Economics, Engineering Sciences, English, French, Geography, Geology, Geophysics, German, History, Library Science, Mathematics, Medicine, Nursing, Pathology, Pathological Chemistry, Pharmacology, Philosophy, Physical and Health Education, Physics, Physiology, Political Science, Psychology, Sociology, Spanish and Italian, Surgery, Zoology.

Value: Variable but generally between \$1,500 and \$2,500.

Number: Variable.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates of any university.

Where tenable: University of Western Ontario.

Apply: Head of the department concerned, University of Western Ontario, London, Ontario.

209. UNIVERSITY OF WINDSOR - BRITISH AMERICAN
OIL CO. LTD. GRADUATE RESEARCH FELLOWSHIP;
DETROIT EDISON COMPANY GRADUATE RESEARCH
FELLOWSHIP

Field of study: Canadian-American studies.

Value: \$500 each.

Number: One of each.

Duration: One year. - Awarded annually.

Conditions: Open to students registered in the final year of the Master's program.

Where tenable: University of Windsor.

Apply: Applications may be obtained from the Office of Graduate Studies, and must be submitted to the Director of the Canadian-American Relations Seminar, University of Windsor, Windsor, Ontario.

210. UNIVERSITY OF WINDSOR GRADUATE ASSISTANT-
SHIPS

Field of study: Master's level in Economics, Political Science, Business Administration, English, History, Philosophy, Psychology, Biology, Chemistry, Mathematics, Physics, Chemical Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering, Engineering Materials, Romance Languages, Sociology. Doctor of Philosophy level in Chemistry, Physics, Chemical Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering, Engineering Materials, Biology, Mathematics, Psychology.

Value: All Master's students and first year Ph.D. students without the Master's degree to \$2,000. Ph.D. students except first year Ph.D. students without the Master's degree to \$2,500.

Number: Not specified, several.

Duration: 1 academic year.

Conditions: Open to graduates of any university proceeding to a master's degree in Arts and Science, or Ph.D. in fields offered. Assistantships normally require certain teaching or laboratory duties.

Where tenable: University of Windsor.

Apply: Head of the department concerned, University of Windsor, Windsor, Ontario, prior to March 15.

C. TENABLE IN THE UNITED STATES

C. VALABLES AUX ÉTATS-UNIS

211. ABILENE CHRISTIAN COLLEGE SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Biology, Business Administration, Chemistry, Education, History, Mathematics, Physical Education, Psychology, Religion, Speech - leading to the Master's degree only. S.T.B. Degree in Religion.

Value: Ranges from \$200 to \$2,400.

Number: Variable. (51 scholarships in 1968-69 and several assistantships).

Duration: One year, renewable.

Conditions: Scholarships as well as teaching and research assistantships are awarded on the basis of outstanding under-graduate records. Open to students from abroad on a competitive basis.

Where tenable: The Graduate School, Abilene Christian College.

Apply: Dean of the Graduate School or department heads concerned, The Graduate School, ACC Station, Box 8108, Abilene, Texas, 79601, prior to March 1.

212. ADAMS STATE COLLEGE ASSISTANTSHIPS

Field of study: Master's level - Teacher education in Divisions of Business, Education and Psychology, Fine Arts, Health, Physical Education, and Recreation, Language and Literature, Natural Science and Mathematics, and Social Studies.

Value: \$1,500 per academic year plus remission of tuition charges.

Number: 25.

Duration: Academic year of nine months.

Conditions: Open to qualified students of any country. Teaching or research duties are required of assistants.

Where tenable: Adams State College, Division of Graduate Studies, Alamosa, Colorado 81101.

Apply: Dean, Division of Graduate Studies, Adams State College, Alamosa, Colorado 81101, prior to March 1st.

213. ADELPHI UNIVERSITY GRADUATE ASSISTANTSHIPS, TRAINEESHIPS, AND SCHOLARSHIPS

Field of study: Assistantships and traineeships - Doctor of Philosophy programs in Chemistry, Mathematics, Physics, Psychology (Clinical, School, Experimental); Master of Arts programs in Teacher Education (Health Education, Physical Education, Early Childhood, Upper Elementary, and Secondary), English, History, Psychology, Sociology, Theatre Arts; Master of Science programs in Biology, Chemistry, Education with specialization in Reading or Mental Retardation, Mathematics, Nursing

(Psychiatric, Medical-Surgical), Applied Science, Physics, Applied Physics, Speech and Hearing Rehabilitation; Master of Social Work program with concentrations in Casework, Group Work, and Community Organization offered in a two-year program; Master of Business Administration program with concentrations in Accounting, Management, Marketing and Finance taken on a full-time, or cooperative work-study basis; Scholarships - Mathematics - up to \$1,000 in tuition, grants in aid covering all or part of the tuition fees for the academic year in Master's degree programs.

Value: Per academic year - Biology and Chemistry \$2,400 to \$2,700 with remission of tuition and laboratory fees; English and History - \$1,200 and remission of tuition; Applied Science, Mathematics, Teaching of Mathematics - to \$2,700 for teaching assistants (M.S. required) \$2,000 to \$3,200 for research and assistants (Ph.D. candidates); Physics - \$2,400 to \$2,700 with remission of tuition and laboratory fees; Psychology - \$1,900 with or without tuition remission; Sociology - \$1,800 with tuition remission up to \$2,000 (for the calendar year) plus remission of fees, O.V.R. traineeships up to \$2,400; Theatre Arts - \$2,100 to \$2,400 with remission of tuition; Nursing - \$1,500 with remission of tuition and laboratory fees, U.S.P.H.S. traineeships including monthly stipend with remission of tuition fees; Business Administration - \$1,500 with remission of tuition; Social Work - up to \$2,000 with remission of tuition.

Number: Varies from year to year. (175 in 1967-68).

Duration: Usually one academic year.

Conditions: Open to qualified students with prerequisite graduate degree and good command of English.

Where tenable: Adelphi University.

Apply: Director of University Admissions, Adelphi University, Garden City, Long Island, New York 11530, prior to March 1st.

214. THE UNIVERSITY OF AKRON GRADUATE ASSISTANTSHIPS AND GRADUATE FELLOWSHIPS

Field of study: Ph. D. level - Chemistry, Elementary Education, Guidance and Counseling, Industrial Psychology, Polymer Science, and Secondary Education. D. Ed. in School Administration. Master's level - Accounting, Biology, Business Administration, Chemical Engineering, Chemistry, Civil Engineering, Economics, Education, Electrical Engineering, English, French, History, Management, Mechanical Engineering, Philosophy, Physics, Political Science, Polymer Science, Psychology, Sociology, Spanish, Speech Statistics, Urban Studies.

Value: \$2,400 to \$4,500, depending on qualifications.

Number: Variable (150 granted in 1968-69).

Duration: 1 academic year.

Conditions: Open to qualified students in all departments.

Where tenable: The University of Akron.

Apply: Dean of Graduate Studies and Research, The University of Akron, Akron, Ohio 44304, before March 1st.

215. UNIVERSITY OF ALABAMA GRADUATE ASSISTANTSHIPS

Field of study: Many departments.

Value: \$2,025 - \$3,775 for 6 hours of teaching or equivalent service.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to graduates of accredited universities and colleges, who will be required to give part-time service to their respective departments. In addition, several Counselorships are available to competent men and women graduates for counseling and personnel service in the residence halls. Apply to the Dean of Men or the Dean of Women.

Where tenable: University of Alabama.

Apply: Head of the department concerned, University of Alabama, University, Alabama, prior to March 1st.

216. UNIVERSITY OF ALABAMA GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Many departments.

Value: Scholarships: \$1,750 plus non-resident tuition. Fellowships: \$2,025 - plus non-resident tuition.

Number: Scholarships: 25; Fellowships: 35.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible. Scholarships are awarded first-year graduate students; fellowships second and third year graduate students, of whom some teaching duty is required.

Where tenable: University of Alabama.

Apply: Dean, Graduate School, Drawer W, University, Alabama, prior to March 1st.

217. UNIVERSITY OF ALASKA GRADUATE ASSISTANTSHIPS

Field of study: Master's and Doctorate level - English, Chemistry, Electrical Engineering, Mathematics, Physics, Education, Biological Sciences, Geology, Wildlife Management, Speech, Civil Engineering, Business Administration, History, Mineral Engineering, Mineral Industry.

Value: \$2,475-\$3,000.

Number: 45.

Duration: 9 months, renewable.

Conditions: Duties may vary with the Departments. Holders should have earned their previous degree in a related field. Open to students from abroad.

Where tenable: University of Alaska.

Apply: To the department concerned, University of Alaska, College, Alaska 99735, by March 15.

218. UNIVERSITY OF ALASKA RESEARCH ASSISTANTSHIPS

Field of study: Master's and Doctorate degree - Wildlife Management, Biology, Chemistry, Marine Science, Arctic Biology, Social, Economic and Government Research, Geophysics, Geology, Physics, Forestry.

Value: \$3,200-\$11,400. The higher stipends are drawn by highly trained assistants who devote full time to research and who may or may not, be completing dissertations.

Number: 52.

Duration: 12 months, renewable.

Conditions: No duties are required of Research Assistants but they must devote full time to study. These Assistantships are financed through various sources. Open to students from abroad except NDEA Fellowships, NSF Traineeships and NASA Fellowships.

Where tenable: University of Alaska.

Apply: To the Institute or department concerned, University of Alaska, College, Alaska 99735, by March 15.

219. ALFRED UNIVERSITY GRADUATE ASSISTANTSHIPS, FELLOWSHIPS AND ASSOCIATESHIPS

Field of study: Doctorate level in Ceramics Master's level in Ceramic Engineering, Ceramic Technology, Glass Technology, Ceramic Art, Education, English Literature, Guidance and Counselling, Mathematics, and School Psychology.

Value: \$1,700 - \$3,200.

Number: 47 in 1967-68.

Duration: Nine months.

Conditions: Open to qualified graduates on a competitive basis. Tuition is not waived. Up to 15 hours per week are required to perform duties specified by the department chairman.

Where tenable: Alfred University.

Apply: The Dean of the Graduate School, Alfred University, Alfred, New York 14802, prior to May 1.

Awarding agency: Alfred University.

220. AMERICAN HOME ECONOMICS ASSOCIATION - INTERNATIONAL SCHOLARSHIPS

Field of study: Home Economics (including Family Relations, Child Development, Family Economics, Home Management, Foods and Nutrition, Textiles and Clothing, Housing, Household, Equipment, and Home Economics Education).

Value: \$2,000.
Number: About 6.
Duration: 1 academic year.
Conditions: Open to female nationals of any country, preferably between 22 and 40 years of age. Candidates must have completed appropriate basic studies needed for graduate, or advanced undergraduate, technical studies in the area selected. Graduation from a university or professional school of recognized standing in the applicant's own country is an asset.
Where tenable: United States - any appropriate university willing to co-operate in the award.
Apply: American Home Economics Association, 1600 20th Street, N.W., Washington D.C. 20009, during the fall preceding the academic year the scholarship is desired.
Awarding agency: The Association.

221. AMERICAN HOME ECONOMICS ASSOCIATION - HELEN W. ATWATER INTERNATIONAL FELLOWSHIP

Field of study: Home Economics (including Family Relations, Child Development, Family Economics, Home Management, Foods and Nutrition, Textiles and Clothing, Housing, Household Equipment, and Home Economics Education).
Value: \$2,200.
Number: 1.
Duration: 1 academic year.
Conditions: Open to female nationals of any country, preferably between 22 and 40 years of age. Candidate must have completed appropriate basic studies needed for graduate, or advanced undergraduate, technical courses in the area selected. Graduation from a university or professional school of recognized standing in the applicant's own country is an asset. Candidate should have had at least 2 years of successful professional experience in home economics or a closely related field.
Where tenable: United States - any appropriate university willing to co-operate in the award.
Apply: American Home Economics Association, 1600 20th Street, N.W., Washington, D.C. 20009, during the fall preceding the academic year the Fellowship is desired.
Awarding agency: The Association.

222. THE AMERICAN UNIVERSITY GRADUATE AWARDS

Field of study: Awards are open in all fields of graduate study offered by the University: Ph. D. programs in Business, Chemistry, Economics, Education, Government, History, International Studies, Mathematics, Philosophy, Physics, Psychology, Public Administration, Sociology and Statistics. The Doctor of Education degree is also offered. Master's degree programs are offered in Anthropology, Art, Broadcasting, Music, Economics, Education, English, French, German, History, Journalism, Linguistics, Mathematics, Philosophy, Psychology, Public Relations, Religion, Russian,

Sociology, Spanish, Speech Arts and Statistics. Other Master's degree programs include Business Administration, Government, Public Administration, International studies, Language and area studies.

Value: \$2,000 plus full tuition remission.
Number: 27 University Fellowships; numerous other departmental research and teaching assistantships.
Conditions: Open to qualified graduate students; Canadians eligible. (Also see Massey Foundation Fellowships below).
Where tenable: The American University, Washington, D.C.
Apply: Director of Admissions
 The American University
 Washington, D.C. 20016
Deadline for completed applications: February 1.

223. THE AMERICAN UNIVERSITY - MASSEY FOUNDATION FELLOWSHIPS

Field of study: Many departments, as above.
Value: Varying stipends.
Number: 2 or 3.
Duration: 1 academic year.
Conditions: Fellowship is open primarily to Canadian citizens. Graduate work only.
Where tenable: The American University.
Apply: Director of Admissions, The American University, Washington, D.C. 20016, prior to February 1st.

224. APPALACHIAN STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Master's degree -- Biology, Business & Economics, Chemistry, Audiovisual Education; Elementary Education; Special Education; Reading Specialization; School Administration; Guidance and Counseling; English, French, Geography, History, Industrial Arts, Library Science, Mathematics; Music, Physical Education; Sociology, Spanish, Teaching the Deaf.
Value: \$1,500 plus waiver of out of state fees.
Number: 120 distributed among departments.
Duration: One academic year.
Conditions: Open to qualified applicants, men and women, between the ages of 21 and 40. Candidates must hold a bachelor's degree and offer scores on the National Teacher Examination's Common and teaching area in fields of Education or Graduate Record Examination Aptitude and advanced in academic fields. Duties are available, with assistantship taking up to one-fifth of student's time. Open to students from abroad.
Where tenable: Graduate School, Appalachian State University.
Apply: Dean of the Graduate School, Appalachian State University, Boone, North Carolina 28607, by March 1st.
Awarding agency: Appalachian State University.

225. UNIVERSITY OF ARIZONA GRADUATE SCHOLARSHIPS

Field of study: Majors for Doctorates: Aerospace Engineering, Agricultural Biochemistry and Nutrition, Agricultural Chemistry and Soils, Agronomy, Anatomy, Anthropology, Astronomy, Biochemistry, Botany, Business Administration, Chemical Engineering, Chemistry, Civil Engineering, Counseling and Guidance, Economics, Education, Educational Administration, Educational Psychology, Electrical Engineering, Elementary Education, Engineering Mechanics, English, Entomology, French, Genetics, Geochronology, Geological Engineering, Geology, Government, History, Horticulture, Hydrology, Mathematics, Mechanical Engineering, Metallurgy, Meteorology, Microbiology, Mining Engineering, Music, Nuclear Engineering, Optical Sciences, Pharmaceutical Chemistry, Pharmacology, Pharmacy, Philosophy, Physics, Plant Breeding, Plant Pathology, Psychology, Range Management, Secondary Education, Sociology, Spanish, Special Education, Systems Engineering, Water Resources Administration, Watershed Management, Wildlife Biology, Zoology.

Majors for Masters: Accounting, Aerospace Engineering, Agricultural Biochemistry and Nutrition, Agricultural Chemistry and Soils, Agricultural Economics, Agricultural Education, Agricultural Engineering, Agronomy, Animal Science, Anthropology, Applied Music, Art, Art Education, Astronomy, Biochemistry, Biology, Botany, Business Administration, Business Education, Chemical Engineering, Chemistry, Civil Engineering, Counseling and Guidance, Creative Writing, Dairy Science, Distributive Education, Drama, Economics, Education, Educational Administration, Educational Psychology, Electrical Engineering, Elementary Education, Engineering Mechanics, English, English as a Second Language, Entomology, Finance, Fishery, Biology, Foundations of Education, French, Genetics, Geochronology, Geography, Geological Engineering, Geology, German, Government, Health Education, History, History of Art, History of Music, Home Economics, Home Economics Education, Horticulture, Hydrology, Latin American Studies, Management, Marketing, Materials Engineering, Mathematics, Mechanical Engineering, Metallurgical Engineering, Metallurgy, Meteorology, Microbiology, Mining Engineering, Music Composition, Music Education, Music Theory, Nuclear Engineering, Nursing, Optical Sciences, Oriental Studies, Pharmacy, Philosophy, Physical Education, Physics, Plant Breeding, Plant Pathology, Poultry Science, Psychology, Public Administration, Range Management, Reading, Rehabilitation, Russian, School Library Science, Science Teaching, Secondary Education, Sociology, Spanish, Special Education, Speech, Statistics, Systems Engineering, Urban Planning, Water Resources Administration, Watershed Management, Wildlife Biology, Zoology.

Value: \$850 payable as remission of non-resident tuition.

Number: Varies.

Duration: 1 year, renewable.

Conditions: Open to graduates of recognized colleges and universities with superior academic records. Canadian students eligible for competitions.

Where tenable: University of Arizona.

Apply: Head of the department concerned, The University of Arizona, Tucson, Arizona, before March 1, for applications for appointment. For bulletins, admission forms, and other information, write to Dean of the Graduate College.

226. ARIZONA STATE UNIVERSITY (TEMPE) FOREIGN SCHOLARSHIPS

Field of study: Liberal Arts - Master of Arts - Anthropology, English, French, Geography, German, History, Mathematics, Philosophy, Political Science, Sociology, Spanish. Master of Science - Biological Sciences, Botany, Chemistry, Geology, Home Economics, Physics, Zoology. Master of Natural Science. Master of Public Administration. Doctor of Philosophy - Anthropology, Botany, Chemistry, English, History, Mathematics, Physics, Political Science, Psychology, Spanish, Zoology. Business Administration - Master of Science - Accounting, Economics. Master of Business Administration. Doctor of Business Administration - Accounting, Business Education, Economics, Finance, Management, Marketing, Statistical Analysis. Fine Arts - Master of Arts - Art Education, Art History, Drama, Humanities, Music History, Rhetoric and Public Address. Master of Science - Speech Pathology.

Value: Remission of out-of-state tuition (\$815 per academic year) plus remission of class fees (approximately \$286 per academic year) making a total of about \$1,101 per academic year.

Number: 6.

Duration: 1 academic year - renewable.

Conditions: Open to qualified students who are admitted to a graduate degree program.

Where tenable: Dean, Graduate College, Arizona State University, Tempe, Arizona.

227. UNIVERSITY OF ARKANSAS GRADUATE ASSISTANTSHIPS

Field of study: Arts and Sciences (Art, Botany and Bacteriology, Chemistry, English, Geography, Geology, German, History, Mathematics, Music, Physics, Psychology, Romance Languages, Speech, Zoology); Agriculture and Home Economics (all major fields); Business Administration (including Economics); Education, Engineering (all major fields); Social Work, Medical Sciences (at Little Rock, Arkansas - Anatomy, Biochemistry, Microbiology, Pathology, Physiology, Pharmacology).

Value: \$1,200 - \$3,200 plus non-resident tuition of \$215 per semester.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduate students, Canadian eligible. All students must pay regular registration fee of \$135 per semester. The specific amount of the stipend depends on the applicant's qualifications and the service performed for the department making the appointment.

Where tenable: University of Arkansas.

Apply: The department concerned, or Dean of the Graduate School, University of Arkansas, Fayetteville, Arkansas.

228. ARKANSAS STATE UNIVERSITY GRADUATE SCHOOL ASSISTANTSHIPS

Field of study: Master of Science in Education with specialization in the following: - Counselor Education, Educational Administration, Elementary Education, Agricultural Education, Biology, Business Education, Chemistry, English, Mathematics, Physical Education, Music and Special Education, M.A. in History and the M.S. in Biology and Chemistry.

Value: \$2,400 to \$3,600 for nine months; 600 for 12 week summer term.

Number: 50.

Duration: Four semesters maximum. Twelve week summer term is equivalent to a semester.

Conditions: Graduate assistants may carry a maximum course load of nine hours per semester, and a course load of six hours for the 12 week summer term.

Where tenable: Arkansas State College Graduate School.

Apply: Dean of the Graduate School, Arkansas State University, Arkansas 72467, prior to June 1st.

229. ATLANTA UNIVERSITY FELLOWSHIP PROGRAM

Field of study: Ph. D. in Biology, Guidance and Counseling; Master's degree in Biology, Chemistry, Economics, English, French, History, Mathematics, Political Science, Sociology and Anthropology, The Social Sciences, Social Work, Library Service, Education, Business Administration.

Value: \$2,500 for a Ph. D. Candidate and \$1,200 for a Master's candidate.

Number: 8 fellowships at the doctoral level and ten at the master's level.

Duration: One academic year.

Conditions: The highest degree of intellect, character, motivation, academic achievement and personality are the major criteria for selection. In all cases applicants must hold a baccalaureate degree from an accredited college or university. Doctoral Fellowships do not involve teaching or other duties.

Where tenable: Atlanta University.

Apply: The Registrar, Atlanta University, Atlanta, Georgia 30314, before May 1.

230. AUBURN UNIVERSITY GRADUATE ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Master's degrees awarded in: Agricultural Economics, Agronomy and Soils, Animal Science, Botany and Plant Pathology, Dairy Science, Forestry, Horticulture, Poultry Science, Zoology and Entomology; Chemistry; City and Regional Planning, Home Economics; Pharmacy; Art; Education; Economics and Business Administration, English; Engineering (Agricultural, Aerospace, Chemical, Civil, Electrical, Industrial, and Mechanical); History; Mathematics; Nuclear Science; Physics; Psychology, Speech; Veterinary Medicine.

Ph. D. Degree awarded in: Agricultural Engineering, Agronomy, Animal Science, Botany, Zoology and Entomology, Chemistry, Electrical Engineering, Forestry, History, Mechanical Engineering, Mathematics, Physics, Poultry Science, Psychology, Physiology, English. Ed. D. also awarded.

Value: \$900 - \$6,000.

Number: Not specified.

Duration: 9 to 12 months.

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible.

Where tenable: Auburn University.

Apply: Dean of the Graduate School, Auburn University, Auburn, Alabama.

231. BALL STATE UNIVERSITY - TEACHING FELLOWSHIPS AND GRADUATE ASSISTANTSHIPS

Field of study: Accounting, Art, Business Administration, Business Education, English, Foreign Languages, Home Economics, Industrial Education, Journalism, Library Science, Linguistics, Management, Marketing, Mathematics, Music, Physical Education, Psychology, Sciences, Social Sciences, Special Education, Speech, Speech and Hearing Therapy, Student Personnel. (a) Doctorate level - Both the Doctor of Philosophy in Education degree and Doctor of Education degree in Social Science Education, and Elementary Education. Also Doctor of Education in Art Education, English, Science, Social Science, Guidance and Counseling, and Educational Administration. (b) Master's level - (see field of study above) plus School Administration, Guidance and Counseling, and School Services Personnel.

Value: Assistantships - \$2,500, Doctorate Fellowships - \$3,600. Graduate Assistants and Teaching Fellows are permitted to carry a limited amount of course work for which they pay the usual fee.

Number: Assistantships - 180; Doctorate Fellowships - 120.

Duration: 1 academic year. Doctorate Fellowships awarded for 2-year period.

Where tenable: Ball State University

Apply: Dean of Graduate Programs, Ball State University, Muncie, Indiana, prior to April 15.

232. BAYLOR UNIVERSITY GRADUATE SCHOOL ASSISTANTSHIPS

Field of study: Master's and Ph. D. - On the Waco campus, Biology, Business, Chemistry, English, Geology, Oral Communication, Physics, Philosophy, Psychology.

Value: \$1,300 to \$2,400; variable.

Number: Approximately 75.

Duration: 1 academic year, renewable.

Conditions: Open to qualified students, Canadians eligible.

Where tenable: Baylor University, Waco, Texas.

Apply: Chairman of appropriate department, Baylor University, Waco, Texas.

Apply: Dean of the Graduate School, Boston College, Chestnut Hill 67, Massachusetts; prior to March 15.

235. BOSTON UNIVERSITY ASSISTANTSHIPS IN ARTS AND SCIENCES

Field of study: All departments.

Value: Covers full-time tuition. Martin Luther King Jr. Fellowships providing tuition plus stipends of up to \$2,000 based on need are available to Afro-American students in all departments.

Number: Not specified.

Duration: Academic year.

Conditions: Recipients are permitted to carry full-time graduate work. Duties requiring not more than 15 hours per week are assigned in the major departments.

Where tenable: Boston University Graduate School.

Apply: Boston University Graduate School, 705 Commonwealth Avenue, Boston, Massachusetts 02215, prior to February 15th.

233. BOSTON COLLEGE GRADUATE AND RESEARCH ASSISTANTSHIPS

Field of study: Doctor's degree offered in: Biology, Chemistry, Economics, Education, History, Modern Languages (French, German, Italian, Spanish), Philosophy, Physics, Psychology (Community, Social). Master's degree in the above plus Classical Languages, English, Geology, Geophysics, Mathematics, Political Science, and Sociology.

Value: Graduate - up to \$2,500 with remission of tuition and fees; Research - up to \$2,500 but must pay tuition and laboratory fees.

Number: Varies; 143 in 1967-68.

Duration: 10 months.

Conditions: Open to highly qualified graduates, Canadians eligible. Graduate assistants, supply 12 hours of service per week; research assistants work on a sponsored research project.

Where tenable: Boston College.

Apply: Graduate - Dean of the Graduate School, Boston College, Chestnut Hill 67, Massachusetts; Research - Chairman of department concerned; both prior to March 15.

236. BOSTON UNIVERSITY RESEARCH FELLOWSHIPS

Field of study: Biochemistry, Chemistry, Economics, Medical Sciences, Physics, Psychology, and Sociology and Anthropology.

Value: Variable.

Number: Not specified.

Conditions: For information, contact the appropriate department chairman.

Where tenable: Boston University.

Apply: Chairman of appropriate department, Boston University Graduate School, 705 Commonwealth Avenue, Boston, Massachusetts 02215.

234. BOSTON COLLEGE TEACHING FELLOWSHIPS

Field of study: Doctor's level - Biology, Economics, Education, History, Modern Languages (French, German, Italian, Spanish), Philosophy, Physics. Master's level - All the above fields plus Classical Languages, English, and Mathematics.

Value: \$2,400 to \$3,000 with remission of tuition.

Number: Varies; 85 in 1967-68.

Duration: 10 months.

Conditions: Open to qualified graduates. Canadians eligible. The stipend is adjusted to the academic qualifications and degrees of the recipient. In addition to his graduate program of studies, the fellow is responsible for 6 hours of teaching in the undergraduate colleges or the equivalent in departmental in-service assignments.

Where tenable: Boston College.

237. BOSTON UNIVERSITY TEACHING FELLOWSHIP IN ARTS AND SCIENCES

Field of study: Biology, Chemistry, Economics, English, Geography, Geology, Government, History, Mathematics, Modern Languages, Philosophy, Physics, Psychology, and Sociology and Anthropology.

Value: \$2,000 - \$2,800, plus scholarships which cover tuition.

Number: Not specified.

Duration: Academic year.

Conditions: Appointments are made on the basis of academic proficiency and promise. The recipients will be permitted to carry not more than 9 hours per semester of graduate work toward an advanced degree. Instructional and other duties of approximately 15 hours per week will be assigned in the major department.

Where tenable: Boston University.

Apply: Boston University Graduate School, 705 Commonwealth Avenue, Boston, Massachusetts 02215, before February 15th.

238. BOWLING GREEN STATE UNIVERSITY ASSISTANT-SHIPS

Field of study: Master's level in Accounting, Art, Audio Visual Services, Biology, Business Administration, Business Education, Chemistry, Economics, Education, English, Geology, Geography, Guidance and Counseling, Health and Physical Education, History, Industrial Arts, Mathematics, Music, Philosophy, Physics, Political Science, Psychology, Sociology, and Speech.

Value: \$1,400 to \$2,800, plus waiver of instructional (\$520) and out-of-state (\$800) fees.

Number: Not specified.

Duration: 1 academic year; renewable.

Conditions: Canadians eligible. Open to qualified graduates on a competitive basis. For one-fourth assistantships, an academic year of graduate residence may be completed in 3 quarters. Twelve to fourteen hours a week are devoted to teaching or research.

Where tenable: Bowling Green State University.

Apply: Chairman of the Department or Dean of the Graduate School, Bowling Green State University, Bowling Green, Ohio, 43402.

Awarding agency: Bowling Green State University.

239. BOWLING GREEN STATE UNIVERSITY TEACHING FELLOWSHIPS

Field of study: Departments of Arts, Biology, Education, English, Psychology, and Speech.

Value: \$1,500 - \$4,500 plus instructional (\$520) and non-resident (\$800) fees.

Number: Not specified.

Duration: 1 academic year; renewable.

Conditions: Canadians eligible. Open to graduate students who have the Master's degree or two full years completed and are working toward the degree of Master of Fine Arts, Specialist in Education, or Doctor of Philosophy. Each teaching fellow will be expected to register for an amount of graduate work consistent with the teaching service required.

Where tenable: Bowling Green State University.

Apply: Dean of the Graduate School or Chairman of the Department, Bowling Green State University, Bowling Green, Ohio, 43402, prior to March 1st.

Awarding agency: Bowling Green State University.

240. BOWLING GREEN STATE UNIVERSITY NON-SERVICE FELLOWSHIPS

Field of study: Departments of Biology, Education, English, Psychology, and Speech.

Value: \$2,400 plus instructional (\$520) and non-resident (\$800) fees.

Number: 10 per field of study.

Duration: 1 year; renewable.

Conditions: Open to graduate students who have the Master's degree or two full years

post-bachelor's work completed. Canadians eligible. No teaching or other service is required of recipients; however, each fellow is required to enroll for a full academic load of course work.

Where tenable: Bowling Green State University.

Apply: Dean of the Graduate School or Chairman of the Department, Bowling Green State University, Bowling Green, Ohio, 43402, prior to March 1st.

Awarding agency: Bowling Green State University.

241. BRANDEIS UNIVERSITY GRADUATE ASSISTANT-SHIPS

Field of study: Anthropology, Biochemistry, Biology, Biophysics, Chemistry, Comparative History, English and American Literature, History of American Civilization, History of Ideas, Mathematics, Music, Near Eastern and Judaic Studies, Philosophy, Physics, Politics, Psychology, Sociology.

Value: Variable (depending upon hours of teaching and responsibility) to a maximum of \$2,700 plus tuition.

Number: Not specified.

Duration: 1 academic year; renewable.

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible.

Where tenable: Brandeis University.

Apply: Graduate School of Arts and Sciences, Brandeis University, Waltham, Massachusetts 02154, prior to March 1st.

242. BRANDEIS UNIVERSITY GRADUATE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Anthropology, Biochemistry, Biophysics, Biology, Chemistry, Comparative History, Contemporary Jewish Studies, English and American Literature, History of American Civilization, History of Ideas, Mathematics, Mediterranean Studies, Music, Near Eastern and Judaic Studies, Philosophy, Physics, Politics, Psychology, Sociology, Theater Arts.

Value: Fellowships - up to \$2,000; Scholarships - tuition covering courses for which student registers up to full tuition \$2,100.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible.

Where tenable: Brandeis University.

Apply: Graduate School of Arts and Sciences, Brandeis University, Waltham, Massachusetts 02154, prior to March 1st.

243. BRIGHAM YOUNG UNIVERSITY GRADUATE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: All areas of graduate study.

Value: Tuition and fee Scholarships and Fellowships - \$400 to \$2,100.

Number: 98 scholarships; 76 fellowships.

(Some research and teaching assistantships are also available in various departments - paying \$850 to \$2,400 depending on duties).

Duration: 1 academic year.

Conditions: Open to qualified graduates on the basis of high academic achievement in all areas of graduate study. Recipients must possess a standard baccalaureate degree at the beginning of the period for which the award is granted, and be a candidate for a higher degree.

Where tenable: Brigham Young University.

Apply: Dean of the Graduate School, Brigham Young University, Provo, Utah, prior to March 15th.

244. BROOKLYN COLLEGE OF THE CITY UNIVERSITY
OF NEW YORK GRADUATE FELLOWSHIPS,
SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Liberal Arts and Sciences,

Broadcasting, Speech Pathology and Audiology.

Value: Graduate Assistantships: \$300 - \$3,250.

Graduate Fellowships - Up to \$2,400 and tuition.
Scholarships - Up to \$1,200.

Number: 1 or 2.

Duration: One year.

Conditions: Usually awarded to beginning graduate students; English language proficiency required; awarded on basis of scholarship and promise of outstanding achievement. Applicant must hold a bachelor's degree from an accredited institution. The internship award in Broadcasting (\$500 - \$1,000) requires 16-18 hours per week of service.

Where tenable: Brooklyn College, City University of New York.

Apply: Fellowship Officer, Office of the Director of Graduate Studies, Brooklyn College, Bedford Avenue and Avenue H. Brooklyn, N.Y. 11210, or to the Head of the department concerned prior to March 1.

245. BROWN UNIVERSITY - DOCTORAL TRAINING
AWARD

Fields of study: (Ph. D. level) American Civilization, Anthropology, Applied Mathematics, Art, Biochemistry, Biological and Medical Sciences, Biophysical Sciences and Biomedical Engineering, Botany, Chemistry, Classics, Comparative Literature, Economics, Egyptology, Engineering, English, French, Geological Sciences, German, History, History of Mathematics, Linguistics, Mathematics, Music, Philosophy, Physics, Political Science, Psychology, Religious Studies, Slavic Languages, Sociology, Spanish and Italian.

Value: 1st year - \$2,000 and tuition; 2nd year - \$2,200 and tuition; 3rd year - \$2,400 and tuition.

Number: Variable; about 30 awarded for 1968-69.

Duration: Academic year.

Conditions: No restrictions; Ph. D. candidate preferred.

Where tenable: Brown University.

Apply: Dean of the Graduate School, The Graduate School, Brown University, Providence, Rhode Island 02012, before January 15.

Awarding agency: The Graduate School.

246. BROWN UNIVERSITY GRADUATE FELLOWSHIPS
AND SCHOLARSHIPS

Field of study: Ph. D. level in American Civilization, Art History, Applied Mathematics, Biology, Botany, Chemistry, Classics, Comparative Literature, Economics, Egyptology (Language, History), Engineering (Applied Mechanics and Materials, Aerodynamics and Thermo-dynamics, Electronics and Communications), English, Geology, History, History of Mathematics, Linguistics, Mathematics, Modern Languages (French, German, Italian, Slavic Languages, Spanish), Music, Philosophy, Physics, Political Science, Psychology, Religious Studies, Sociology; Master's level in Education.

Value: Variable, \$1,500 to \$3,000 plus tuition, including about 75 University Fellowships at \$2,200.

Number: About 300.

Duration: 1 academic year, renewable.

Conditions: Open to graduates of recognized Canadian universities and colleges on similar terms as to American students.

Where tenable: Brown University.

Apply: Graduate School, Brown University, Providence, Rhode Island 02912, prior to January 15th.

247. BROWN UNIVERSITY GRADUATE TEACHING AND
RESEARCH ASSISTANTSHIPS

Field of study: Teaching - nearly all above departments; Research - most Science and Social Science departments.

Value: Teaching - normally \$2,400 plus scholarship covering tuition fee. Research - variable according to qualifications.

Number: Not specified.

Duration: 1 academic year; renewable.

Conditions: Open to qualified graduates, Canadians eligible. Teaching assistants may carry a maximum of three-quarters of a full study program.

Where tenable: Brown University.

Apply: Graduate School, Brown University, Providence, Rhode Island 02912, prior to February 15th.

248. BROWN UNIVERSITY - MASTER OF ARTS IN
TEACHING PROGRAM

Field of study: (for both awards following):
Degree of Master of Arts in Teaching in Education and Arts, English, Music, Social Sciences,

Sciences, Languages, Mathematics. Program is designed to prepare men and women for secondary school teaching.

Internship

Value: \$500 - \$750 toward tuition and salary of \$2,000 for half-time intern teaching.

Number: 30 in 1967-68.

Duration: Summer session and 1 academic year.

Conditions: Open to qualified graduates of recognized liberal arts colleges and universities. Students who have completed teacher training as part of undergraduate program not eligible.

Where tenable: Brown University.

Apply: Graduate School, Brown University, Providence, Rhode Island 02912, prior to January 15th.

Apprenticeship

Value: Grant for tuition fees up to \$500.

Number: Unspecified.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates of recognized liberal arts colleges and universities, and to graduates of teachers' colleges who have an adequate background in subject matter fields.

Where tenable: Brown University.

Apply: Graduate School, Brown University, Providence, Rhode Island 02912, prior to February 15th.

249. BROWN UNIVERSITY - TUITION SCHOLARSHIP

Field of study: See Brown University Doctoral Training Award.

Value: Tuition: \$2,300 in 1969-70.

Number: Variable; 38 awarded in 1968-69.

Duration: Academic year.

Conditions: No restrictions; Ph. D. candidate preferred.

Where tenable: Brown University.

Apply: Dean of the Graduate School, The Graduate School, Brown University, Providence, Rhode Island 02912, before January 15.

Awarding agency: The Graduate School.

250. BRYN MAWR COLLEGE FELLOWSHIPS

Field of study: Humanities, Social Sciences and Natural Sciences.

Value: \$3,000.

Number: 23.

Duration: 1 academic year.

Conditions: Open to Canadian women graduates on same terms as American students. Candidate must have had a full year of graduate work prior to application for fellowship.

Where tenable: Bryn Mawr College.

Apply: Dean of the Graduate School, Bryn Mawr College, Bryn Mawr, Pennsylvania, 19010 prior to February 15th.

251. BRYN MAWR COLLEGE GRADUATE ASSISTANTSHIPS

Field of study: Anthropology, Biology, Chemistry, Economics, Education and Child Development, Geology, History, History of Art, Mathematics, Philosophy, Physics, Political Science, Psychology, Sociology, Social Work.

Value: Tuition plus \$1,400 - \$2,300 range of salary, depending on amount of work and qualifications of holder.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates, Canadians eligible, who will work from one-half to one-third time and will carry one or two units of graduate work.

Where tenable: Bryn Mawr College.

Apply: Dean of the Graduate School, Bryn Mawr College, Bryn Mawr, Pennsylvania, 19010 prior to February 15th.

252. BRYN MAWR COLLEGE SCHOLARSHIPS

Field of study: Humanities, Social Sciences and Natural Sciences.

Value: Resident \$2,300; non-resident \$1,500.

Number: Resident 20, non-resident 6.

Duration: 1 academic year.

Conditions: Open to Canadian women graduates on same terms as American students. Candidate must hold a Bachelor's degree from a college or university of recognized standing.

Where tenable: Bryn Mawr College.

Apply: Dean of Graduate School, Bryn Mawr College, Bryn Mawr, Pennsylvania, 19010 prior to February 15th.

253. BUCKNELL UNIVERSITY (a) GRADUATE SCHOLARSHIPS AND FELLOWSHIPS; (b) GRADUATE AND RESEARCH ASSISTANTSHIPS

Field of study: Master's level - Biology, Business Administration, Chemical Engineering, Chemistry, Civil Engineering, Economics, Education, Electrical Engineering, English, History, Mathematics, Mechanical Engineering, Philosophy, Physics, Psychology.

Value: (a) Scholarship covers full tuition and the general fee; a fellowship covers tuition, the general fee and board at the University Cafeteria.

(b) Stipend of \$1,200 to \$2,000 per academic year plus a scholarship for full tuition and the general fee, depending on duties and department.

Number: (a) 15 Scholarships and 10 Fellowships per year. (b) Variable.

Duration: 1 year, possible renewal.

Conditions: Qualified students from any country may apply.

Where tenable: Bucknell University.

Apply: The Coordinator of Graduate Studies, Bucknell University, Lewisburg, Pennsylvania, prior to March 1.

254. UNIVERSITY OF CALIFORNIA (BERKELEY)
GRADUATE AWARDS

Field of study: All departments.

Value: Variable.

Number: Not specified.

Duration: Normally 1 academic year.

Conditions: Open to qualified Canadian graduates in competition with U.S. applicants and those from other countries. Awards include fellowships and graduate scholarships ranging from \$1,000 - \$3,000, departmental grants-in-aid and teaching and research assistantships.

Where tenable: University of California, Berkeley.

Apply: Graduate Admission Fellowship Office, Graduate Division, University of California, Berkeley, California 94720, prior to December 15th. For assistantships, apply to the chairman of the department concerned.

255. UNIVERSITY OF CALIFORNIA (DAVIS) FELLOWSHIPS, AND GRADUATE SCHOLARSHIPS

Field of study: Any academic department (or in professional schools, provided the student is engaged in research).

Value: Variable: \$400 to \$2,400, some plus fees.

Number: Variable; 22 unrestricted as to field of study; 12 restricted, mainly agricultural fields, granted for 1968-69.

Duration: Normally 1 academic year; limited number may be granted two years of stipend plus two years assistantship remuneration, plus fees. Latter to Ph.D. students only.

Conditions: Consideration is given to the extent and quality of previous graduate work, evidence of ability in research or other creative accomplishment, of intellectual capacity, and of promise of productive scholarship. In general, the maximum age limit for appointees is 32.

Where tenable: University of California, Davis.

Apply: Committee on Fellowships and Graduate Scholarships, Office of the Dean of the Graduate Division, 252 Administration Bldg., University of California, Davis, California, prior to February 1st.

256. UNIVERSITY OF CALIFORNIA (DAVIS) GRADUATE ASSISTANTSHIPS

Field of study: Ph.D. level: Agricultural Chemistry, Agricultural Economics, Anatomy, Anthropology, Biophysics, Botany, Chemistry, Comparative Biochemistry, Comparative Pathology, Comparative Pharmacology and Toxicology, Engineering, English, Entomology, French, Genetics, Geography, Geology, German, History, Law, Mathematics, Microbiology, Nutrition, Philosophy, Physics, Physiology, Plant Pathology, Plant Physiology, Political Science, Psychology, Sociology, Soil Science, Spanish,

Veterinary Medicine, Zoology. Master's level: Agricultural Economics, Agricultural Education, Agricultural Science and Management, Agronomy, Anatomy, Animal Science, Anthropology, Art, Botany, Chemistry, Comparative Biochemistry, Comparative Pathology, Comparative Pharmacology and Toxicology, Dramatic Art, Economics, Education, Engineering, English, Entomology, Food Science, French, Genetics, Geography, Geology, German, History, Home Economics, Horticulture, International Agricultural Development, Irrigation, Linguistics, Mathematics, Medicine, Microbiology, Music, Nutrition, Philosophy, Physical Education, Physics, Physiology, Plant Pathology, Plant Physiology, Political Science, Poultry Science, Preventive Veterinary Medicine, Psychology, Russian, Range Management, Sociology, Soil Science, Spanish, Vegetable Crops, Zoology.

Value: \$3,240 - \$3,540 per year. Teaching Assistants - Stipends vary with years of experience as an assistant. Research Assistants - Stipends vary with the type of research and the amount of time devoted to it.

Number: Variable.

Duration: One academic year; renewable for a second year.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: University of California, Davis.

Apply: Chairman of the Department concerned, University of California, Davis, California 95616, not later than February 1st.

257. UNIVERSITY OF CALIFORNIA (LOS ANGELES) FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Arts and Sciences, Agriculture, Business Administration, Education, Engineering, Journalism, Law, Library Science, Medicine, Music, Social Welfare, Theatre Arts.

Value: Not specified.

Number: Not specified.

Duration: Usually 1 academic year.

Conditions: Open to qualified graduates, in most cases available to citizens of any country.

Where tenable: University of California, Los Angeles.

Apply: Student Support: Fellowship Section, Graduate Division, Administration Building, UCLA, Los Angeles 24, California, prior to January 15th.

258. UNIVERSITY OF CALIFORNIA (RIVERSIDE) FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Anthropology, Biochemistry, Biology, Chemistry, Comparative Literature, Drama, Economics, Education, English, Entomology, French, Geography, Geological Sciences, German, History, Mathematics, Music, Philosophy, Physics, Plant Pathology, Plant Science, Political Science, Psychology, Sociology, Soil Science, Spanish.

Value: Fellowships \$2,200; Assistantships from \$3,240 - \$3,540.

Number: Fellowships - variable (19 in 1968/69); Assistantships - variable (one or more in each department).

Duration: One year, renewable.

Conditions: Fellowships and assistantships are awarded in open competition to any student who has demonstrated the required scholastic achievement and proficiency in English.

Where tenable: University of California, Riverside.

Apply: Chairman of the academic department in which applicant wishes to study, University of California, Graduate Division, Riverside, California 92592, prior to February 1st.

259. UNIVERSITY OF CALIFORNIA (SANTA BARBARA) FELLOWSHIPS

Field of study: Unrestricted.

Value: \$2,500.

Number: Varies. (22 in 1968-69).

Duration: Academic year not including Summer Quarter.

Conditions: Applications for fellowships are not considered until students' applications for admission have been approved. Open to students from abroad.

Where tenable: University of California, Santa Barbara.

Apply: Graduate Division, University of California, Santa Barbara, California 93106, prior to January 16.

260. CARNEGIE-MELLON UNIVERSITY, CARNEGIE INSTITUTE OF TECHNOLOGY - TEACHING AND RESEARCH ASSISTANTSHIPS, SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Ph.D. level - Chemical Engineering, Chemistry, Civil Engineering, Computer Science, Electrical Engineering, Mathematics, Mechanical Engineering, Metallurgy and Materials Science, Physics, Statistics, Interdisciplinary programs in Applied Space Science, Nuclear Science and Engineering, Biotechnology, Systems and Communication Science. M.S. level - Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Mathematics, Mechanical Engineering, Metallurgy and Materials Science, Physics, Interdisciplinary program in Nuclear Science and Engineering.

Value: Teaching and Research Assistantships - \$2,025 to \$2,385 plus tuition. Scholarships - Full tuition. Fellowships - \$1,800 to \$2,100 plus tuition. Dependency allowances added.

Number: Several of each.

Duration: One academic year. Renewable upon application. Summer appointments available at comparable stipends.

Conditions: Open to qualified graduate students. Graduate Record Examination required. Teaching

and Research Assistantships require 12 hours of teaching per week or 20 hours of research per week.

Where tenable: Carnegie Institute of Technology, Carnegie-Mellon University.

Apply: Office of Graduate Studies, Carnegie-Mellon University, Pittsburgh, Pennsylvania, 15213, preferably by February 1 for fall appointment.

261. CARNEGIE-MELLON UNIVERSITY - GRADUATE SCHOOL OF INDUSTRIAL ADMINISTRATION - RESEARCH ASSISTANTSHIPS, SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Master's Level - Industrial Administration. Ph.D. Level - Economics, Industrial Administration, Psychology, Statistics, Systems and Communications Science.

Value: Scholarships - Full tuition, \$2,200.

Research Assistantships - \$800 to tuition plus \$2,000. Fellowships - \$2,200 to \$4,400.

Number: Several of each.

Duration: 1 academic year. All financial aids are renewable.

Conditions: Open to qualified graduates. Admission Test for Graduate Study in Business required. Foreign citizens eligible. Research Assistantships - liability for 8-10 hours a week of research in field of major interest to student.

Where tenable: Graduate School of Industrial Administration, Carnegie-Mellon University.

Apply: Director of Admissions, Graduate School of Industrial Administration, Carnegie-Mellon University, Pittsburgh, Pennsylvania 15213, not later than March 15.

262. CARVER RESEARCH FOUNDATION OF TUSKEGEE INSTITUTE - GRADUATE RESEARCH FELLOWSHIPS AND TEACHING ASSISTANTSHIPS

Field of study: Master's Level - Agricultural Sciences - Animal Science and Technology, Horticulture, Agronomy, Isotope Technology; Biology - Protozoology and Parasitology, Plant Metabolism, Physiology, and Biochemistry, Microbiology and Mycology, Genetics and Virology; Chemistry - Analytical, Biochemistry, Electrochemistry and Organic Chemistry; Nutrition - Small Animal and Human Nutrition.

Value: Starting at \$3,000.

Number: 8 - 10 per year.

Duration: 12 months, renewable.

Conditions: Open to qualified graduates and leading to M.Sc. in Agriculture, Biology, Chemistry, and Nutrition. Canadians and students of other countries eligible. Candidates should have high scholastic records and the necessary prerequisite course for graduate study. Fellows normally devote half-time to supervised research and half-time to study.

Where tenable: Only at Tuskegee Institute, Alabama.

Apply: The Director, Carver Research Foundation of Tuskegee Institute, Tuskegee Institute, Alabama 36088.

Awarding agency: The Foundation.

263. THE CATHOLIC UNIVERSITY OF AMERICA
FELLOWSHIPS AND SCHOLARSHIPS

Field of study: All departments (including Arts and Science, Philosophy, Social Science, Engineering and Architecture, Law, Social Service and Nursing).

Value: Tuition, or tuition and board and lodging.

Number: Approximately 50.

Duration: 1 academic year; renewable.

Conditions: Open to qualified graduates, religious or lay, Canadians eligible.

Where tenable: The Catholic University of America.

Apply: Chairman, Committee on Fellowships and Scholarships and Student Aid, 107 McMahon Hall, The Catholic University of America, Washington D.C., 20017, prior to February 1st.

264. CENTER FOR ADVANCED STUDY IN THE
BEHAVIORAL SCIENCES FELLOWSHIPS

Field of study: The behavioral science fields, including Anthropology, certain areas in Biology, Education, History, certain areas in the Humanities, Legal Studies, Linguistics, certain areas in Mathematics, Philosophy, Political Science, Psychiatry and Psychoanalysis, Psychology, and other fields.

Value: Normally the equivalent of the Fellow's salary at his home institution, plus travel costs and other allowances.

Number: The total number of fellowships at any one time does not exceed 50.

Duration: Normally, an academic year.

Conditions: Eligibility is restricted to persons who have completed their formal university training (normally, who are in postdoctoral status). Most Fellows at the Center are on leave of absence from their permanent university appointments for research and research training, and return to their home institution upon completion of their residence at the Center. Fellows in residence are completely free to pursue programs of study, writing, and research under their own direction.

Where tenable: Fellows take up residence at the Center for Advanced Study in the Behavioral Sciences, Stanford, California.

Apply: The Center does not solicit applications. Most fellowship candidates are nominated by colleagues in their fields or by appropriate university officers. Inquiries may be addressed to the Center for Advanced Study in the Behavioral Sciences, Stanford, California 94305.

Awarding agency: Center for Advanced Study in the Behavioral Sciences.

265. CENTER FOR HELLENIC STUDIES RESIDENT
FELLOWSHIPS

Field of study: Post-doctoral study in the field of ancient Greek Literature, History or Philosophy.

Value: Stipend of \$6,000; housing is provided by the Center without charge.

Number: 8 for 1969-70.

Duration: One academic year.

Conditions: Candidates should be between the ages of 25 and 40, though these limits are flexible in special cases. Except for seminars successful candidates are free to engage in individual study and research. Application forms should be accompanied by a detailed project of work in the fields listed above.

Where tenable: The Center for Hellenic Studies.

Apply: The Director, Center for Hellenic Studies, 3100 Whitehaven Street, N.W., Washington, D.C. 20008, before December 1st.

266. CENTRAL CONNECTICUT STATE COLLEGE
GRADUATE ASSISTANTSHIPS

Field of study: Master's degree only - Biology, Business Education, Education, English, History, Industrial Education, Mathematics, Modern Languages (French or Spanish), Psychology, Science (Chemistry, Physics or Earth Science), Social Science, Speech and dramatic arts.

Value: \$900 to \$1,800 for the academic year.

Number: Indefinite (15-20, 1968-1969).

Duration: 1 semester or 1 academic year.

Conditions: Graduate Assistants will be employed for the equivalent of 3 semester hours (\$450 per semester) or 6 semester hours (\$900 per semester.)

Where tenable: Central Connecticut State College.

Apply: Dean of Graduate Studies, Central Connecticut State College or Chairman of the relevant department, New Britain, Connecticut 06050. Final date for applications is July 15th.

267. CENTRAL MICHIGAN UNIVERSITY GRADUATE
FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Master's degree in Art, Biology, Business, Business Education, Chemistry, Economics, Education, English, Geography, Health Education, History, Home Economics, Industrial Education, Journalism, Mathematics, Music, Physical Education, Physics, Physical Science, Political Science, Psychology, Recreation, School Librarianship, Sociology, Speech and Drama.

Value: Fellowships - \$800 and \$2,000; Assistantships - \$2,330 to \$2,530 plus waiver of tuition and fees.

Number: Not specified.

Duration: Awarded on an annual basis.

Conditions: Applicants must hold a bachelor's degree from an accredited institution and must have outstanding academic records. No services are required of fellows. Graduate assistants are assigned teaching loads of six semester hours of lecture courses or an equated number of contact hours of laboratory. They may carry course loads of six to ten credit hours per semester.

Where tenable: Central Michigan University.

Apply: Dean of the School of Graduate Studies (for fellowships) or Chairman of the appropriate department (for assistantships), Central Michigan University, Mount Pleasant, Michigan, before March 1st.

268. CENTRAL WASHINGTON STATE COLLEGE GRADUATE ASSISTANTSHIPS

Field of study: Master's degree only - Art, Audiovisual, Biological Sciences, Business Education, Chemistry, Education, English, Family Life, Geography, History, Home Economics, Social Studies, Mathematics, Music, Physics, Psychology, Physical Education, Speech and Drama, Technology.

Value: \$1,575 to \$2,475.

Number: Approximately 75.

Duration: 9 months.

Conditions: Applicant must have maintained a high academic standing in his undergraduate years. Academic load and hours of work per week (10 to 20 hrs) vary with remuneration received. There is no waiver of fees for graduate assistants. Open to students from abroad.

Where tenable: Central Washington State College.

Apply: Dean of Graduate Studies, Central Washington State College, Ellensburg, Washington 98926, by January 15th.

269. UNIVERSITY OF CHICAGO FELLOWSHIPS SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Humanities, Biological, Physical and Social Sciences, Social Service Administration, Business, Graduate Library Science, Graduate School of Education.

Value: \$660 to \$4,500.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Open to graduates of recognized Canadian universities on equal terms with American graduates.

Where tenable: University of Chicago.

Apply: Committee on Fellowships and Scholarships, University of Chicago, Chicago 60637, Illinois, prior to January 1st.

270. UNIVERSITY OF CINCINNATI FELLOWSHIPS AND SCHOLARSHIPS

Field of study: All departments.

Value: University tuition scholarships - Nonresidents \$1,185; Fellowships - \$500 to \$4,000.

Number: Not specified, many.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: University of Cincinnati.

Apply: Division of Graduate Studies, University of Cincinnati, Cincinnati 21, Ohio, prior to February 15th.

271. UNIVERSITY OF CINCINNATI GRADUATE ASSISTANTSHIPS

Field of study: Aeronautical Engineering, Biological Sciences, Business Administration, Chemistry and Chemical and Metallurgical Engineering, Civil Engineering, Economics, Education, Electrical Engineering, English, Fine Arts, Geography, Geology, German, History, Mathematics, Mechanical Engineering, Microbiology, Music, Nuclear Engineering, Philosophy, Physics, Political Science, Psychology, Romance Languages, Sociology and Speech.

Value: Not specified.

Number: 300 or more.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible. The stipends vary according to the services rendered to the University.

Where tenable: University of Cincinnati.

Apply: Head of department concerned, University of Cincinnati, Cincinnati 21, Ohio, prior to February 15th.

272. CITY UNIVERSITY OF NEW YORK RESEARCH ASSISTANTSHIPS

Field of study: Unrestricted.

Value: Stipend \$2,400 for first award; \$2,600 for renewal; plus dependency allowance.

Number: Not specified.

Duration: One year; renewable.

Conditions: Granted by individual colleges from grants from Federal agencies, and by University Graduate Division of the City of New York.

Where tenable: City University of New York.

Apply: Office of Graduate Fellowships and Scholarships, Graduate Center, The City University of New York, 33 West 42 Street, New York, N.Y. 10036.

273. CITY UNIVERSITY OF NEW YORK FIRST YEAR AND INTERMEDIATE YEAR FELLOWSHIPS

Field of study: Unrestricted.

Value: First year - awards full or partial; stipend \$2,000; tuition may be remitted. Intermediate year - Stipend \$2,000; Fellow may, in addition, teach one course per semester.

Number: Not specified.
Duration: One year.
Conditions: Awarded to students having completed less than one year of graduate study and to students having completed at least one year of graduate study, respectively.

Where tenable: City University of New York.

Apply: Office of Graduate Fellowships and Scholarships, Graduate Center, The City University of New York, 33 West 42 Street, New York, N.Y. 10036.

274. CLAREMONT GRADUATE SCHOOL - FELLOWSHIPS AND SCHOLARSHIPS

Field of Study: M.A. only - Art, Anthropology, French, German, Music, Sociology, Spanish. M.F.A. - Fine Arts; M.B.E. - Business Economics; M.I.S. - International Relations. M.A. and Ph.D. - Asian Studies, Botany, Business Economics, Economics, Education, English and American Literature, Government, History, International Relations, Mathematics, Philosophy, Psychology, Religion.

Value: University Fellowships (60), from full tuition (\$1,500) to \$4,500 (including tuition); Haynes Foundation First-Year Graduate Fellowships (4), \$1,500; Haynes Foundation Dissertation Fellowships (3), \$3,000; Travelling Fellowship (1), \$3,000; NDEA Title IV Fellowships (72) in most doctoral fields, \$2,000 for academic year (\$2,400 for 12-month) plus tuition and dependency allowances; H.E.A. Title V(C) Fellowships in Education (12), \$2,400 for twelve months plus tuition and dependency allowances; NSF Traineeships (7) in all science and social science fields, \$2,400 for twelve months plus dependency allowance and tuition; California State Graduate Fellowships, tuition (residents of California only); Lincoln School of Public Finance Fellowships in Economics and Government, \$1,500 to \$3,000; Ford Foundation Teaching Internships in all Ph.D. fields, \$2,400 plus continuous registration (\$100) or doctoral study fee (\$200); Teaching Assistantships in all fields, \$1,800 to \$2,400 plus tuition; Research Assistantships, \$1,200 to \$2,400, in all fields; Research Trainees in Botany, \$2,700 plus tuition.

Number: See under "Value".

Duration: University fellowships, 1 year renewable for two; federal fellowships (1 to 4 years); State Fellowships and others, 1 year.

Conditions: No restrictions except on those federal fellowships available only to U.S. citizens. Normally larger grants are made to advanced students working toward the Doctor of Philosophy degree. Some awards entail limited assistantship duties. Dissertation and travelling fellowships and Ford Foundation Internships limited to third and fourth year of study. No fellowship support after the fourth year and no assistantship support after the fifth year of graduate study.

Where tenable: Claremont Graduate School. State Fellowships at any California university.

Apply: Dean of the Graduate School, Claremont Graduate School, Claremont, California 91711 by 15 February.

275. CLARK UNIVERSITY GRADUATE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Master's - Biology, Chemistry, Mathematics, Physics, Economics, English, History, Government, International Relations, Geography, Sociology, Psychology, Education; Doctorate - Biology, Chemistry, Chemical Physics, Economics, History, International Relations, Geography, Mathematics, Physics, Psychology, Education.

Value: \$1,000 (half tuition) to \$4,200.

Number: 85.

Duration: 1 academic year.

Conditions: Open to all qualified graduates on the basis of scholarly promise and seniority and on the recommendation of the departments. Holders may be asked to assist the staffs with limited responsibilities but will undertake a full-time program of graduate study. Teaching assistantships and research assistantships are also available in several departments.

Where tenable: Clark University.

Apply: Chairman of the department concerned, Clark University, 950 Main Street, Worcester 01610, Massachusetts, prior to February 20th.

276. CLARKSON COLLEGE OF TECHNOLOGY INSTRUCTIONAL AND RESEARCH ASSISTANTSHIPS

Field of study: Master's level in Chemistry, Engineering (Chemical, Civil, Electrical, Mechanical), Physics, Mathematics, Accounting, Industrial Management; Ph.D. level in Chemical Engineering, Chemistry, Physics and Engineering Science (Solid Mechanics, Fluid and Thermal Science, Systems Analysis).

Value: Instructional - \$2,400 plus tuition and fees; Research - \$4,500 with tuition to be deducted.

Number: Varies, 204 for 1967-68.

Duration: Instructional - 2 academic terms; Research - 1 year, starting July.

Conditions: Open to graduates of accredited colleges on a merit basis. Consideration will be given to demonstrated academic ability, personal qualifications and interest. Instructional awards require 12 hours service per week in laboratory or other designated work for the College. Research awards require full-time work during the academic year. Up to 12 credit hours per semester may be carried. Residence during the periods of the appointment with completion of 30 credit hours, including thesis, are required for the Master's degree. Completion of 90 credit hours, including thesis, are required for Ph.D. degree.

Where tenable: Clarkson College of Technology.

Apply: Associate Dean of the Graduate School, Clarkson College of Technology, Potsdam, New York. Notice of appointment will be made before April.

277. CLEMSON UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Doctoral Level - Agricultural Economics, Agricultural Engineering, Agronomy, Animal Physiology, Bioengineering, Chemical Engineering, Chemical Physics, Chemistry, Civil Engineering, Electrical Engineering, Engineering Management, Engineering Mechanics, Entomology, Environmental Systems Engineering, Materials Engineering, Mathematics, Mechanical Engineering, Nutrition, Physics, Plant Pathology, Plant Physiology, Water Resources Engineering, and Zoology. Master's Level: Agricultural Economics, Agricultural Education, Agricultural Engineering, Agronomy, Animal Science, Biochemistry, Bioengineering, Botany, Ceramic Engineering, Chemical Engineering, Chemistry, Civil Engineering, Dairy Science, Economics, Electrical Engineering, Engineering Mechanics, English, Entomology, Environmental Systems Engineering, Forestry, History, Horticulture, Industrial Education, Industrial Management, Materials Engineering, Mathematics, Mechanical Engineering, Microbiology, Nutrition, Physics, Plant Pathology, Poultry Science, Textile Chemistry, Textile Science, Water Resources Engineering, Wildlife Biology, and Zoology.

Value: One-half assistantships \$2,000 to \$3,000 for 9 months, or \$2,700 to \$5,000 for 12 months.

Number: 370.

Duration: 9 or 12 months as stated above.

Conditions: Open to qualified graduates on a competitive basis. Canadians are eligible.

Where tenable: Clemson University.

Apply: Dean of the Graduate School, Clemson University, Clemson, South Carolina 29631, prior to March 15th.

278. COLGATE UNIVERSITY GRADUATE AWARDS

Field of study: M.A.T. in the Teaching of various secondary school subjects (English, Mathematics, Natural Science, Social Studies and Romance Languages). M.A. in Student Personnel Administration in Higher Education. M.A. in such academic subjects as History, Political Science, English, Philosophy, Psychology.

Value: Secondary School Intern Program - teaching salary of \$2,900 plus additional aid as needed; Graduate Advisors - full expenses for two summers and half-time work for one academic year (amounting to some \$3,700). M.A. in academic fields - up to \$950 toward tuition and fees.

Number: About 50 Secondary School Internships; about 15 graduate advisors and 2 academic M.A.'s.

Duration: Intern and Graduate Advisors: one or two summers and an academic year; Academic M.A.'s - one academic year.

Conditions: Fellowship appointment may be given to qualified students admitted to the Intern Program or appointed as Graduate Residential Advisors or approved for an academic M.A. All programs are open to Canadian students who meet the admission standards.

Where tenable: Colgate University, Hamilton, New York.

Apply: Teaching interns should apply to the Director of the Intern Program; others should apply to the Director of Graduate Studies - Colgate University, Hamilton, New York.

Date: Applications by March 30 desirable but later ones will be considered.

279. UNIVERSITY OF COLORADO GRADUATE RESEARCH AND TEACHING ASSISTANTSHIPS

Field of study: Doctor's degree - Anatomy, Anthropology, Astro-Geophysics, Biochemistry, Biology, Biophysics, Business, Chemical Physics, Chemistry, Classics, Comparative Literature, Molecular Cellular and Developmental Biology, Economics, Education, Engineering (Aerospace, Chemical, Civil, Electrical, Mechanical), English, French, Geography, Geological Sciences, Germanic Languages and Literatures, History, Mathematics, Medicine, Microbiology, Music, Pathology, Pediatrics, Pharmacology, Pharmacy, Philosophy, Physics and Astrophysics, Physiology, Political Science, Psychology, Radiology, Slavic and Eastern Languages, Sociology, Spanish and Portuguese, Speech and Drama. Master's degree only - Basic Science, Fine Arts, Italian, Journalism, Labour Relations, Linguistics, Nursing, Obstetrics and Gynecology, Physical Education, Physical Medicine and Rehabilitation, Preventive Medicine and Comprehensive Health Care, Psychiatry, Public Administration, Surgery.

Value: \$2,500 plus partial or complete tuition waiver.

Number: Varies from year to year. 1968-69 - Approximately 1000.

Duration: 1 academic year.

Conditions: Open to students who hold a baccalaureate degree from an approved university or college, and who show promise of ability to pursue satisfactorily advanced study and research, as judged by previous scholastic record. Part-time assistance involved.

Where tenable: University of Colorado.

Apply: Chairman of major department in which student wishes to do graduate work, University of Colorado, Boulder, Colorado 80302, prior to January 15th.

280. UNIVERSITY OF COLORADO GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: All departments.

Value: Scholarships, free tuition; Fellowships up to \$3,300 plus tuition.

Number: Varies from year to year. Summer 1968 Scholarships 12; Fellowships 23. Academic year 1968-69 Scholarships 66; Fellowships 57.

Duration: 1 year, renewable.

Conditions: Open to qualified graduates pursuing studies leading to any graduate degree at the University, Canadians eligible.

Where tenable: University of Colorado.

Apply: Chairman of major department in which student wishes to do Graduate work, University of Colorado, Boulder, Colorado 80302, prior to January 15th.

281. COLORADO STATE UNIVERSITY SCHOLARSHIPS

Field of study: Master's and Ph.D. level -

Agricultural Economics, Agricultural Engineering, Agronomy, Anatomy, Animal Science, Atmospheric Science, Avian Science, Biochemistry, Botany and Plant Pathology, Chemistry, Civil Engineering, Economics, Electrical Engineering, Fishery and Wildlife Biology, Food Science and Nutrition, Forest and Wood Sciences, Genetics, Horticulture, Mathematics, Mechanical Engineering, Microbiology, Nutrition, Pathology, Physics, Physiology and Biophysics, Psychology, Radiology and Radiation Biology, Range Science, Recreation and Watershed Resources, Sociology, Statistics, Veterinary Clinics and Surgery, Vocational Education, Zoology, Master's degrees only - Business, Child Development, Consumer Sciences and Housing, Education, English, Entomology, Geology, Hearing and Speech Science, History, Industrial Arts, Foreign Languages, Music, Philosophy, Physical Education (Men and Women), Political Science, Speech Arts, Textiles and Clothing, Veterinary Medicine.

Value: Tuition and fees are waived; worth \$1,400 per year to a non-resident student. No stipend is paid.

Number: 75.

Duration: One calendar year; renewable.

Conditions: Open to qualified graduate students selected by departments on basis of high scholarship and leadership potential. Open to students from other countries.

Where tenable: Colorado State University.

Apply: To Heads of Departments, Colorado State University, Fort Collins, Colorado, 80521.

282. COLORADO STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Same as above.

Value: \$2,400 to \$4,500 plus tuition. Fees of \$49 per quarter are assessed.

Number: More than 700.

Duration: One academic or calendar year; renewable.

Conditions: Open to graduates with satisfactory scholastic ability who are interested in teaching and research careers. Approximately half-time service in the departmental teaching and

research programs is required. Open to students from other countries.

Where tenable: Colorado State University.

Apply: Head of the Department concerned, Colorado State University, Fort Collins, Colorado 80521, prior to March 1st.

283. COLUMBIA UNIVERSITY FELLOWSHIPS AND SCHOLARSHIPS

Field of study: All departments. Master of Arts and Doctor of Philosophy in the following faculties - Faculty of Political Science - Anthropology, Economics, Geography, History, Public Law and Government, Sociology; Faculty of Philosophy - Art History and Archaeology, Chinese and Japanese, English and Comparative Literature, French and Romance Philology, Germanic Languages, Greek and Latin, Italian, Linguistics, Middle East Languages, Music, Philosophy, Religion, Slavic Languages, Spanish and Portuguese; Faculty of Pure Science - Anatomy, Astronomy, Biochemistry, Biological Sciences, Chemistry, Engineering, Geology, Mathematical Statistics, Mathematics, Microbiology, Pathology, Pharmacology, Physics, Physiology, Psychology; Interdisciplinary Programs - Administrative Medicine, Applied Mathematics, Architecture and Urban Planning, Biophysics, Business, Chemical Biology, Chemical Physics, Education, Industrial and Management Engineering, Nutrition, Parasitology, Pharmacy, Uralic Studies.

Value: A minimum of \$2,000 plus payment of tuition and fees yearly.

Number: Not specified.

Duration: 4 academic years, usually.

Conditions: Open to qualified graduate students, Canadians eligible. Candidates must give evidence of a liberal education and decided fitness for a special line of study.

Where tenable: Columbia University.

Apply: For all awards except Applied Science, apply to the Graduate Faculties Office of Admissions, 106 Low Memorial Library, Columbia University, New York, New York 10027, prior to January 1st. For awards in Applied Science, apply to the School of Engineering Admissions, Columbia University, New York, New York 10027, prior to January 1st.

284. COLUMBIA UNIVERSITY GRADUATE TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: All departments, chiefly in the Faculty of Pure Science; others available from time to time, but not regularly in the Faculties of Political Science and Philosophy.

Value: Not specified.

Number: Not specified, considerable.

Duration: Not specified.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: Columbia University.

Apply: Application for admission and financial aid assures the student of consideration for all teaching and research fellowships. Follow same procedure as for Fellowship.

285. COLUMBIA UNIVERSITY TEACHERS COLLEGE
(a) ALUMNI FELLOWSHIPS (b) FACULTY FELLOWSHIP (c) TUITION SCHOLARSHIPS

Field of study: Master's and Doctorate level - Educational Administration, Business Education, Higher and Adult Education, Special Education, Philosophy and the Social Sciences, Guidance and Student Personnel Administration, Home and Family Life, Science Education, Languages and Literature, Music and Music Education, Nursing Education, Psychology, Speech Pathology and Audiology, Health Education, Physical Education, Recreation, Art and Art Education, Social Studies, Mathematics Education, Speech and Theatre Arts, Curriculum and Teaching, Nutrition, International Educational Development.

Value: Up to \$3,000.

Number: 5 Alumni Fellowships, 1 Faculty Fellowship, and 21 Tuition Scholarships for 1969-70.

Duration: Two consecutive sessions (8 months).

Conditions: Open to qualified students of any nationality. Fellows are not required to serve in their departments.

Where tenable: Teachers College, Columbia University.

Apply: Office of Student Aid, Teachers College, Columbia University, New York, N.Y. 10027, before December 15.

286. UNIVERSITY OF CONNECTICUT GRADUATE ASSISTANTSHIPS

Field of study: Master's and Ph.D. level - Agricultural Economics, Animal Diseases, Animal Industries, Biological Engineering, Biological Sciences (Biochemistry and Biophysics, Genetics and Cell Biology, Microbiology, Regulatory Biology, Systematics and Environmental Biology), Chemistry, Computer Science, Economics, Education, Engineering (Aerospace, Chemical, Civil, Electrical, Mechanical, Metallurgy), English, Germanic and Slavic Languages, History, Linguistics, Mathematics, Pharmaceutical Sciences, Philosophy, Physics, Plant Science, Political Science, Poultry Science, Psychology, Romance and Classical Languages, Sociology and Anthropology, Statistics.

Ph.D. level only - Animal Nutrition, Biomaterials Science, Medical Sciences, Polymer Science.

Master's level only - American Studies, Business Administration, Child Development and Family Relations; Clothing, Textiles and Related Art; Foods and Nutrition; Geology and Geography; Music, Physical Education, Social Work, Speech, Theatre.

Value: \$2,760 for beginning graduate assistants

with at least a bachelor's degree; \$3,000 for experienced graduate assistants who have the master's degree or its equivalent; \$3,600 for experienced graduate assistants who have passed the general examination for the Ph.D.

Number: About 350 graduate assistantships.

Duration: Nine months (rarely eleven), renewable if the recipient maintains a high scholastic record.

Conditions: Graduate assistants serve the university as teaching assistants, readers, or laboratory and research assistants, and usually take half the ordinary number of course credits per year. (See also "Fellowships.")

Where tenable: The Graduate School, The University of Connecticut, Storrs.

Apply: The Graduate Admissions Office (Box U-6-A, The University of Connecticut, Storrs, Connecticut 06268) issues applications for admission and financial support. The latter are to be returned to appropriate department heads per instructions furnished. Applications and credentials for students from foreign countries must be received by April 1 for fall admission and by October 1 for spring. There is no application fee for foreign students.

Awarding agency: The University of Connecticut.

287. UNIVERSITY OF CONNECTICUT, GRADUATE FELLOWSHIPS

Field of study: Master's and Ph.D. level - Agricultural Economics, Animal Diseases, Animal Industries, Biological Engineering, Biological Sciences (Biochemistry and Biophysics, Genetics and Cell Biology, Microbiology, Regulatory Biology, Systematics and Environmental Biology), Chemistry, Computer Science, Economics, Education, Engineering (Aerospace, Chemical, Civil, Electrical, Mechanical, Metallurgy), English, Germanic and Slavic Languages, History, Linguistics, Mathematics, Pharmaceutical Sciences, Philosophy, Physics, Plant Science, Political Science, Poultry Science, Psychology, Romance and Classical Languages, Sociology and Anthropology, Statistics.

Ph.D. level only - Animal Nutrition, Biomaterials, Materials Science, Medical Sciences, Polymer Science.

Master's level only - American Studies, Business Administration, Child Development and Family Relations; Clothing, Textiles and Related Art; Foods and Nutrition; Geology and Geography; Music, Physical Education, Social Work, Speech, Theatre.

Value: Fellowship stipends are awarded in accordance with the student's essential need. Where no teaching or research duties are expected, the annual stipend may not exceed \$2,500. Fellowships may be combined with assistantships where desirable, in which case the stipend may be somewhat higher but the duties will be reduced.

Assistantship stipends are graduated, and rates for nine months are as follows:

- I. \$2,760 for beginning graduate assistants with at least a bachelor's degree.
- II. \$3,000 for experienced graduate assistants who have the master's degree or its equivalent.
- III. \$3,600 for experienced graduate assistants who have passed the general examination for the Ph.D.

In exceptional cases an assistant may be appointed on a 12-month basis, the stipend being prorated accordingly. There is no non-resident fee or tuition, but the General University Fee of \$120 per semester is not waived.

Number: Approximately 170 fellowships.

Duration: One year, renewable. Fellows may be asked to accept teaching assignments when they reach appropriate stage of progress toward the Ph.D.

Conditions: Students who intend to earn the Ph.D. degree and who have demonstrated talent and capability sufficient to give good assurance of completing the doctoral program may apply for University Pre-Doctoral Fellowships at any stage in their graduate career, whether or not they hold a master's degree. Those seeking terminal master's degrees may apply for graduate teaching or research assistantships. All awards are on a competitive basis and open to students of all countries.

Where tenable: The Graduate School, The University of Connecticut, Storrs.

Apply: The Graduate Admissions Office (Box U-6-A, The University of Connecticut, Storrs, Connecticut 06268) issues applications for admission and financial support. The latter are to be returned to appropriate department heads per instructions furnished. Applications and credentials for students from foreign countries must be received by April 1 for fall admission and by October 1 for spring. There is no application fee for foreign students.

Awarding agency: The University of Connecticut.

288. CONTINENTAL OIL COMPANY FELLOWSHIPS

Field of study: See list of participating universities.

Value: Generally in the amount of \$3,000.

Number: Not specified.

Conditions: Determined by the university concerned. Purpose of the award: post-graduate work or research carried on in particular fields by Fellows selected by the recipient institutions.

Where tenable: California, University of Berkeley, California (Asphalt), Colorado, University of Boulder, Colorado (Chemistry), Columbia University, New York, N.Y. (International Fellows Program), Indiana University, Bloomington, Indiana (Program in Graduate Study in Business for Negroes), Kansas,

University of Lawrence, Kansas (Chemical Engineering), Louisiana State University, Baton Rouge, Louisiana (Petroleum Engineering), Oklahoma, University of Norman, Oklahoma (Chemical Engineering, Geology, Petroleum Engineering), Pennsylvania State University State College (Petroleum Engineering), Georgia Institute of Technology, Atlanta Georgia (Engineering or Chemistry), Imperial College of Science and Technology, London, England (Chemical Engineering), Loughborough University, Leicestershire, England (Instrumentation), Manchester, University of Manchester, England (Business Administration), Michigan, University of Ann Arbor, Michigan (Chemical Engineering), Ohio State University, Columbus, Ohio (Chemistry), Pennsylvania State University (Chemical Engineering, Petroleum Economics), Wisconsin, University of Madison, Wisconsin (Chemical Engineering).

Apply: Graduate School or department indicated, usually in February.

Awarding agency: Continental Oil Company, P.O. Box 2197, Houston, Texas.

289. CORNELL UNIVERSITY GRADUATE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Ph.D. level: Humanities - Architecture, Classics, Chinese Literature, Comparative Literature, English Language and Literature, German, History, History of Art and Archaeology, Medieval Studies, Music, Philosophy, Romance Studies, Semitic Studies, Slavic Studies, Theatre Arts; Social Sciences - Agricultural Economics, Anthropology, Business and Public Administration, Child Development and Family Relationships, City and Regional Planning, Development Sociology, Economics, Education, Government, Hotel Administration, Household Economics and Management, Housing and Design, Industrial and Labor Relations, Linguistics, Psychology, Sociology, Statistics; Biological Sciences - Agronomy, Animal Breeding, Animal Science, Biochemistry, Botany, Conservation, Dairy Science, Ecology and Evolutionary Biology, Entomology and Limnology, Floriculture and Ornamental Horticulture, Food and Nutrition, Food Science and Technology, Genetics, Microbiology, Neurobiology and Behavior, Nutrition, Physiology, Plant Breeding and Biometry, Plant Pathology, Pomology, Psychology, Statistics, Vegetable Crops, Veterinary Medicine, Zoology; Physical Sciences - Aerospace Engineering, Agricultural Engineering, Applied Mathematics, Applied Physics, Astronomy and Space Sciences, Chemical Engineering, Chemistry, Civil Engineering, Computer Science, Electrical Engineering, Geological Sciences, Materials Science and Engineering, Mathematics, Mechanical Engineering, Nuclear Science and Engineering, Operations Research, Physics, Statistics, Theoretical and Applied Mechanics. Master's level: Social Sciences - Institution

Management, Textiles and Clothing; Biological Sciences - Poultry Science.

Duration: Some for one year, some for three years.

Conditions: Open to qualified graduates including foreign nationals. Included are 12 Senior Graduate Fellowships (\$2,500), 7 3-year Andrew D. White Fellowships (\$3,000), 7 Andrew D. White Fellowships (\$2,500), 48 Graduate Fellowships (\$2,000), (all with tuition and fees) and 10 Tuition and Fees Fellowships (paying full tuition and fees as required) that are open to candidates in all fields, plus many special awards in specific fields. In addition, many State and Federal Government fellowships are available to citizens of the state or country. Applicants either must be matriculated students in the Cornell Graduate School or must have filed applications for admission with necessary credentials. Filing application for admission does not obligate the applicant. The applications for admission and fellowship or scholarship should be filed simultaneously, prior to February 1st.

Where tenable: Cornell University.

Apply: Graduate School, Sage Graduate Center, Cornell University, Ithaca, New York 14850, prior to February 1st.

290. CORNELL UNIVERSITY GRADUATE TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: All departments as above.

Value: Not specified (range \$1,800 - \$2,600 per academic year plus free tuition and fees).

Number: Not specified (in excess of 800).

Duration: 1 academic year.

Conditions: Open to qualified graduate students. Normally, an assistant is called upon for services not exceeding 20 clock-hours a week. Other opportunities for part-time work are often available in connection with departmental research projects or other activities.

Where tenable: Cornell University.

Apply: Head of department concerned, Cornell University, Ithaca, New York 14850.

291. CRANBROOK ACADEMY OF ART SCHOLARSHIPS

Field of study: Master's level - Architecture, Ceramics, Design, Painting, Metalsmithing, Sculpture, Weaving and Fabric Design.

Value: \$1,200 - \$1,600.

Number: 10.

Duration: 1 academic year.

Conditions: Applicants will be expected to show significant achievement in the field of art in which they intend to specialize. Awards are made exclusively on the basis of merit. Scholarships will be deposited to the accounts of the recipients and will be used for defraying expenses of study at the Cranbrook Academy of Art. No portion of the scholarships may be redeemed in cash.

Where tenable: Cranbrook Academy of Art.

Apply: The Registrar, Cranbrook Academy of Art, Bloomfield Hills, Michigan 48013, prior to February 15.

292. CREIGHTON UNIVERSITY GRADUATE SCHOOL FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Master's degree only - Teaching Fellowships - Biology, Chemistry, English History, Mathematics, Physics. Graduate Assistantships - Biology, Guidance and Counselling, History.

Value: Teaching Fellowships - \$2,100 - \$2,300 on 9 months basis; full remission of tuition and fees. Graduate Assistantships - variable stipends; remission of tuition.

Number: 35.

Duration: 1 year, renewable.

Conditions: Teaching fellows may carry three - quarter schedule for graduate credit. Applicants must hold the baccalaureate degree from an accredited college or university and must meet all admission requirements. Certification of proficiency in the English language will be required of non-English-speaking students.

Where tenable: Creighton University Graduate School.

Apply: Dean of the Graduate School, Creighton University, Omaha, Nebraska 68131, by March 15.

293. THE DANFORTH FOUNDATION - DANFORTH GRADUATE FELLOWSHIPS FOR WOMEN

Field of study: Unrestricted. The purpose is to develop college and secondary school teachers among that group of women whose preparation for teaching has been postponed or interrupted.

Value: Varies according to need with a maximum of \$3,000 or, for heads of families \$4,000.

Number: Approximately 35.

Duration: 9 - 12 months for either full - or part-time study. Award is renewable.

Conditions: Applicants must be women who hold a bachelor's degree from an accredited U.S. college or university whose goal is teaching, and who have had at least a three-year interruption in their academic careers. Citizenship: Unrestricted. At the time of application candidates may not be engaged in full-time graduate work or full-time teaching nor be eligible for other Danforth Foundation fellowships. Other employment is not permitted after the acceptance of the fellowship.

Where tenable: Any U.S. university.

Apply: Director, Graduate Fellowships for Women, Danforth Foundation, 222 South Central Avenue, St. Louis, Missouri, 63105. Application completion date January 10.

Awarding agency: Danforth Foundation.

294. DARTMOUTH COLLEGE TEACHING AND RESEARCH FELLOWSHIPS

Field of study: Master's and Doctoral level in Biological Sciences, Chemistry, Geology, Engineering Sciences, Mathematics, Physics, Psychology, Physiology-Pharmacology.

Value: About \$2,000 - \$2,400 for the academic year, \$3,000 - \$3,400 for the calendar year, plus full tuition.

Number: Not specified.

Duration: For Master's programs, usually 2 academic years; for doctoral programs, 3 to 4 academic years.

Conditions: Open to qualified graduates; Canadians eligible for some awards. Selection is made from applicants. Teaching fellows assist in laboratories while pursuing studies for the A.M. degree, which is usually achieved at the end of the second year. Research fellowships also available.

Where tenable: Dartmouth College.

Apply: Chairman of the department concerned or Director of Graduate Study, Dartmouth College, Hanover, New Hampshire 03755, prior to March 15.

295. UNIVERSITY OF DAYTON GRADUATE ASSISTANTSHIPS

Field of study: M.A. and M.S. in Biology, Chemistry, Education, Engineering, English, History, Mathematics, Philosophy, Physics, Political Science, Public Administration, Psychology, Information Sciences, Theology, Business Administration, Civil Engineering, Electrical Engineering, Mechanical Engineering.

Value: \$2,600 on 9 month basis with remission of tuition and fees.

Number: Varies by department.

Duration: 1 year, renewable.

Conditions: Open to all qualified students regardless of nationality. Non-English-speaking students must give evidence of proficiency in English.

Where tenable: University of Dayton.

Apply: Office for Graduate Studies, University of Dayton, Dayton, Ohio 45409 by March 1.

296. UNIVERSITY OF DELAWARE ASSISTANTSHIPS AND RESEARCH FELLOWSHIPS

Field of study: Ph.D. degrees are awarded in the following departments and programs: Applied Sciences, Behavioral Sciences, Biological Sciences, Chemical Engineering, Chemistry, English, Geology, History, Mathematics, Physics and Psychology. Master's degrees are available in these areas and in: Agricultural Economics, Agronomy, American Studies, Animal and Poultry Science, Art, Business Administration, Dramatic Arts and Speech, Early American Culture, Economics, Education (several options), Engineering (chemical, civil, electrical and mechanical),

Entomology, French, Home Economics, Horticulture, International Relations, Philosophy, Plant Pathology, Political Science, Spanish, Sociology, Statistics and Computer Science.

Value: Teaching Assistantships - \$2,500 and upward plus waiver of tuition and laboratory fees; Graduate Assistantships - \$3,400 and upward; Fellowships - \$2,200 and upward.

Number: Teaching Assistantships - 175. Graduate Assistantships - 30. Fellowships - 230.

Duration: 9 to 12 months.

Conditions: Open to qualified graduate students; Canadians eligible.

Where tenable: University of Delaware.

Apply: The Dean, College of Graduate Studies, University of Delaware, Newark, Delaware 19711, prior to March 1.

297. UNIVERSITY OF DENVER GRADUATE SCHOLARSHIPS

Field of study: All departments.

Value: Full tuition.

Number: 25.

Duration: 1 year, renewable.

Conditions: Open to qualified graduates (and under-graduates) from Canadian universities in competition with students from countries other than the United States.

Where tenable: University of Denver.

Apply: Scholarship Committee for Students from Abroad, University of Denver, Denver 10, Colorado, prior to May 1st.

298. UNIVERSITY OF DENVER GRADUATE ASSISTANTSHIPS IN THE COLLEGE OF ENGINEERING

Fields of Study: Chemical Engineering, Electrical Engineering, Environmental and Civil Engineering, Engineering Mechanics, Mechanical Engineering, Metallurgy.

Value: Tuition remission plus \$3,800 per annum for M.S. candidates, \$4,400 per annum for Ph.D. candidates.

Number: About 15.

Duration: Until completion of degree program, subject to annual review of progress.

Conditions: Open to well-qualified graduates of Canadian universities in competition with other students.

Where tenable: University of Denver.

Apply: Chairman of department of interest, University of Denver, Denver, Colorado, 80210, prior to May 1st.

299. DEPAUL UNIVERSITY RESEARCH AND TEACHING ASSISTANTSHIPS

Field of study: Ph.D. in Biological Sciences, Philosophy, and Psychology; M.A. only in English, Economics; M.S. in Chemistry, Mathematics, Sociology, and Physics.

Value: Up to \$2,500 plus tuition scholarship.

Number: Variable; minimum of four per department.
Duration: Ten months; in some cases renewable.
Conditions: Assistantships are awarded to qualified students who are either planning or working toward a degree program at DePaul. Depending on the departmental need the assistant would either do undergraduate teaching or assist in departmental research. Open to qualified students from any country.
Where tenable: DePaul University Graduate School.
Apply: Chairman of desired Department, DePaul University, 25 East Jackson Boulevard, Chicago 60604.

300. DEPAUW UNIVERSITY SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Master's degree only - Chemistry, Botany, Zoology, Physics, Mathematics, Music, Psychology, English.
Value: Varies; a limited number of tuition scholarships (value \$1,900) and assistantships are available each year. Assistantships carry a cash stipend of from \$500 to \$1,700 per academic year depending upon the academic discipline.
Number: Variable.
Duration: 1 year.
Conditions: Open to academically qualified students of any country.
Where tenable: DePauw University.
Apply: Director of Graduate Studies, DePauw University, Greencastle, Indiana 46135.

301. UNIVERSITY OF DETROIT GRADUATE SCHOOL ASSISTANTSHIPS

Field of study: Master's degree - Biology, Business Administration, Chemistry, Dentistry, Economics, Education, Engineering, English, History, Mathematics, Pastoral Counseling, Philosophy, Physics, Political Science, Psychology, Religious Education, Sociology, and Theology.
Doctor's degree - Chemistry, Engineering and English.
Value: \$1,600 to \$2,400 for nine months with waiver of tuition; doctoral level \$2,700 to \$3,000 for nine months with waiver of tuition.
Number: Variable; a total of approximately 60 per year.
Duration: 1 year, renewable.
Conditions: Assistantships are awarded on a competitive basis without regard to citizenship, sex, or residence. Candidates must hold a bachelor's degree and must study toward a master's or doctor's degree. Assistants are expected to give half-time service to their major department in teaching, laboratory supervision, etc.
Where tenable: Graduate School, University of Detroit.
Apply: Dean of the Graduate School, University of Detroit, 4001 West McNichols, Detroit, Michigan, 48221.

302. DREW UNIVERSITY GRADUATE SCHOOL FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Master's and Ph.D. degrees: - In Theological Division: History, Theology, Christianity and Social Relations. In Humanities Division: English Literature, Political Science. M.A. degree only in Political Science.
Value: Varies from \$300 to \$2,400.
Number: Varies; 32 in 1968-69.
Duration: One year, renewable.
Conditions: No restrictions as to age, sex, national or racial origins, religious persuasions, or place of residence. Available to qualified students enrolled in either M.A. or Ph.D. programs. Normally financial aid is granted on the basis of high academic qualifications and need.
Where tenable: Drew University, Madison, New Jersey.
Apply: Graduate School, Drew University, Madison, New Jersey 07940, by March 1st.

303. THE DROPSIE COLLEGE FELLOWSHIPS

Field of study: Hebrew and Cognate Learning: The College of Hebrew and Cognate Learning; Departments: Biblical Literature, Post-Biblical Literature and Institutions, Arabic and Islamic Studies, Medieval and Modern History, Ancient Near Eastern Studies and Egyptology, Cognate Languages and Literatures, Comparative Religion and Philosophy; Middle East Institute; School of Education.
Value: Dropsie College Scholars up to \$5,000 per annum, Tuition Scholarships \$2,100, Tuition Grants \$1,700, International Student Tuition Awards \$550 (supplemental). Other awards are available, including Research Fellowships (\$1,800 per annum) for persons with Ph.D.s in the various fields of instruction offered. Graduate assistantships are not available.
Number: Varies (152 in 1967-68).
Duration: 1 academic year, renewable to total of 4 years in some cases.
Conditions: Open to qualified students with a non-professional Bachelor's degree or equivalent. The candidate must show a special knowledge in his chosen field of studies and an aptitude for engaging in research.
Where tenable: The Dropsie College for Hebrew and Cognate Learning.
Apply: President, The Dropsie College, Broad and York Streets, Philadelphia, Pa. 19132 prior to March 15th.
Awarding agency: The Dropsie College.

304. DUKE UNIVERSITY FELLOWSHIPS, SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Doctorate level - Anatomy Botany, Chemistry, Civil Engineering, Economics, Education, Electrical Engineering, English, Forestry, History, Mathematics, Mechanical

Education, Microbiology, Pathology, Philosophy, Physics, Physiology, Political Science, Psychology, Religion, Romance Languages, Sociology and Anthropology, and Zoology:
Master's level: Geology, Germanic Languages, Mechanical Engineering.

Value: Variable - up to \$4,000 per year.

Number: Unspecified.

Duration: 1 academic year, renewable.

Conditions: Available to graduate students from outside the U.S.A.

Where tenable: Duke University.

Apply: Dean of the Graduate School, Duke University, Durham, North Carolina, prior to February 15th.

305. DUQUESNE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Doctorate level - Chemistry, English, Philosophy and Psychology; Master's level - Most Arts fields, Chemistry, Biology and Pharmacy.

Value: Master's candidates \$170 to \$200 per month; Doctor's candidates \$200 to \$250 per month, plus tuition and fees.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Open to qualified graduates of recognized colleges without nationality restrictions.

Where tenable: Duquesne University.

Apply: The Graduate School, Duquesne University, Pittsburgh, Pennsylvania 15219.

306. EAST CAROLINA UNIVERSITY SCHOLARSHIPS

Field of study: Master's degree in Art, Biology, Business, Chemistry, Education (Elementary, Administrative, Counselor, Speech & Hearing and Special Education), English, Geography, Health & Physical Education, History, Home Economics, Industrial and Technical Education, Library Science, Mathematics, Political Science, Psychology, Science Education, and Sociology.

Value: \$1,200-2,000 with remission of out-of-state tuition.

Number: Approximately 160.

Duration: One year, renewable for an additional year.

Conditions: No restrictions. Open to qualified students on a competitive basis.

Where tenable: East Carolina University.

Apply: Chairman of Department or Dean of Graduate School, East Carolina University, Greenville, North Carolina 27834.

307. EAST TENNESSEE STATE UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: M.A. majors -- Art, Business Education, Economics, Education, English,

General Science and Science Education, Geography, History, Industrial Education, Library Science, Physical Education, Political Science, Psychology and Guidance, Reading, Sociology, Special Education; M.S. majors -- Biology, Chemistry, Mathematics, Microbiology, Physics; M.B.A. and M.A.T. programs.

Value: \$2,100 maximum with waiver of non-resident fees; nine months basis.

Number: Approximately 140.

Duration: Academic year, except some research assistantships on an eleven months basis.

Conditions: Teaching and research assistantships are available in all areas of graduate study. Some residence-hall, library, and museum assistantships are also available. Holders of assistantships generally take longer to complete the degree requirements than others. All assistantships are awarded on a competitive basis without regard to nationality.

Where tenable: School of Graduate Studies, East Tennessee State University.

Apply: Dean, School of Graduate Studies, East Tennessee State University, Johnson City, Tennessee 37601.

308. EAST TEXAS STATE UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Master's and doctorate level - Agriculture, Art, Biology, Business Administration, Chemistry, Earth Sciences, Elementary Education, Educational Administration, English, Foreign Languages, History, Home Economics, Industrial Education, Journalism and Graphic Arts, Library Science, Mathematics, Music, Physical and Health Education, Physics, Psychology and Special Education, Secondary and Higher Education, Social Sciences (Geography, Government, and Sociology), Speech (Including Speech, Drama, and Speech and Hearing Therapy), and Student Personnel and Services.

Value: \$2,700 on 9 month basis for Master's candidate; \$3,200 on 9 month basis for doctoral candidate or Post-Master's student.

Number: Number varies from 4 to 30 per department.

Duration: 9 months, renewable.

Conditions: Since awards carry teaching and research responsibilities the ability of applicants to perform such duties is an important factor in selection. No restrictions on origin of students.

Where tenable: East Texas State University Graduate School.

Apply: Head of department in which assistantship is being sought, East Texas State University Graduate School, Commerce, Texas, by April 1st.

309. EASTERN ILLINOIS UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: M.S.E. in the major teaching

fields, Administration and Guidance; M.A. and M.S. offered in most academic fields; Specialist in Education in Educational Administration.

Value: \$2,430 stipend and waiver of registration fee.

Number: Variable.

Duration: 1 year.

Conditions: Candidates must have a high academic standing at the Bachelor's level. The graduate assistant may carry a three-fourths load and by attending the summer session finish the degree in one calendar year.

Where tenable: Eastern Illinois University.

Apply: Dean of the Graduate School, Eastern Illinois University, Charleston, Illinois, Applications should be filed by April 1st.

310. EASTERN MICHIGAN UNIVERSITY TEACHING FELLOWSHIPS AND GRADUATE ASSISTANTSHIPS

Field of study: M.A. and SP.A. (Specialist in Arts): Art, Biology, Chemistry, English Language and Literature, Foreign Language, Geography and Geology, History and Social Science, Mathematics, Music, Physics and Astronomy, Psychology, Speech and Dramatic Arts, Accounting and Finance, Business Education, General Business, Management, Marketing, Education, Physical Education, Special Education and Occupational Therapy, Home Economics, Industrial Education.

Value: Graduate Assistant up to \$2,700; Teaching Fellow up to \$3,300.

Number: Variable; one to eight per department.

Duration: 1 year, renewable.

Conditions: Open competition based on student records. Qualified foreign students can apply.

Where tenable: Graduate School, Eastern Michigan University.

Apply: Head of Department concerned, Eastern Michigan University, Ypsilanti, Michigan.

311. EASTERN NEW MEXICO UNIVERSITY GRADUATE AND EDUCATION SPECIALIST ASSISTANTSHIPS

Field of study: Master and Education Specialist - Education Administration, Secondary Teaching, Elementary teaching, counseling and guidance. Master of Arts-English, history, mathematics, music, religion, political science, psychology speech and drama. Master of Science Chemistry, physical education, speech science, Master of Business Administration and Business Education. Master of Natural Science.

Value: Stipends for half time duties for nine months - \$2,000 plus waiver of out-of-state tuition where applicable. Additional assistantships are available with nominal stipends for the eight week summer session. Education specialist stipends for nine months - \$4,000. Research assistantships are available in the sciences.

Number: Over 50.

Duration: 9 months academic year; 8 weeks for summer session.

Conditions: All applicants must be admitted to the Graduate School before assistantships are awarded and they must submit satisfactory scores on the aptitude section of the Graduate Record Examination. Duties are variable. Assistants may enroll for a maximum of 12 hours each semester and 8 hours during the summer session.

Where tenable: School of Graduate Studies and Research, Eastern New Mexico University.

Apply: Dean, School of Graduate Studies and Research, Eastern New Mexico University, Portales, New Mexico 88130, before April 1st.

312. EASTERN WASHINGTON STATE COLLEGE ASSISTANTSHIPS

Field of study: Master's level - Business and Industry, Creative Arts, Education, Psychology, Physical Education, Recreation and Athletics, History and Social Sciences, Languages, Literature, Science and Mathematics.

Value: \$1,350 - \$2,700 for the academic year.

Number: 60.

Duration: 1 year, renewable.

Conditions: The candidate's standing should be a B average or better. He must devote 15 hours per week to professional assignments. Open to qualified students from any country.

Where tenable: Eastern Washington State College.

Apply: Dean of Graduate Study, Eastern Washington State College, Cheney, Washington 99004. Deadline for applications - March 15.

313. EMERSON COLLEGE SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Master's degree in Speech, Speech Education, Theatre, Speech Pathology and Audiology.

Value: Graduate Assistantships: Complete or partial remission of tuition. Graduate Teaching Assistantships: \$1,000 for quarter-time appointment and \$2,000 for half-time appointment.

Number: 25.

Duration: 1 year, renewable.

Conditions: Open to qualified graduate students of any country. Assistants are required to serve ten hours per week. Six Vocational Rehabilitation Traineeships providing tuition and \$2,400 for 12 months are also available.

Where tenable: Emerson College.

Apply: Director of Admissions, Emerson College, 130 Beacon Street, Boston, Massachusetts 02116, by March 15th.

314. EMORY UNIVERSITY ASSISTANTSHIPS

Field of study: Humanities, Social and Natural Sciences.

Value: \$700 - \$2,100. Tuition awards may be added.

Duration: 1 year.

Conditions: Open to qualified graduates of recognized universities, Canadians eligible.

Where tenable: Emory University.

Apply: Dean of the Graduate School, Emory University, Atlanta, Georgia 30322, prior to February 15th.

315. EMORY UNIVERSITY FELLOWSHIPS

Field of study: Humanities, Social and Natural Sciences.

Value: \$2,000 - \$2,800, plus full tuition.

Number: 75.

Duration: 1 year.

Conditions: Open to qualified graduates of recognized universities, Canadians eligible.

Where tenable: Emory University.

Apply: Dean of the Graduate School, Emory University, Atlanta, Georgia 30322, prior to February 15th.

316. UNIVERSITY OF FLORIDA GRADUATE ASSISTANTSHIPS

Fields of study: Master's -- Aerospace Engineering, Agricultural Economics, Agricultural Engineering, Agronomy, Animal Science, Anthropology, Architecture, Art, Astronomy, Bacteriology, Biochemistry, Botany, Building Construction, Chemical Engineering, Chemistry, Civil Engineering, Communications, Dairy Science, Economics, Economics and Business Administration, Education (including Educational Administration, Elementary Education, Foundations of Education, Personnel Services, Secondary Education, and Special Education), Electrical Engineering, Engineering Science and Mechanics, English, Entomology and Nematology, Environmental Engineering Sciences, Food Science, Forestry, French, Fruit Crops, Geography, Geology, German, Health and Hospital Administration, History, Journalism, Latin, Mathematics, Mechanical Engineering, Medical Sciences (including Anatomical Sciences, Biochemistry, Microbiology, Pathology, Pharmacology, and Physiology), Metallurgical and Materials Engineering, Nuclear Engineering Sciences, Nursing, Ornamental Horticulture, Pharmaceutical Chemistry, Pharmacognosy, Pharmacy, Philosophy, Physical Education and Health, Physics, Plant Pathology, Political Science (including International Relations), Portuguese, Poultry Science, Psychology, Radiation Biophysics, Rehabilitation Counseling, Sociology, Soils, Spanish, Speech, Statistics, Systems Engineering (Operations Research), Vegetable Crops, Veterinary Science, Vocational Agriculture, Zoology. Doctorate -- Aerospace Engineering, Agricultural Economics, Agronomy, Animal Science, Anthropology, Astronomy, Bacteriology, Biochemistry, Botany,

Chemical Engineering, Chemistry, Civil Engineering, Economics, Economics and Business Administration, Education (including Curriculum and Instruction, Educational Administration, Foundations of Education, and Personnel Services), Electrical Engineering, Engineering Science and Mechanics, English, Entomology and Nematology, Environmental Engineering Sciences, French, Fruit Crops, Geography, History, Mathematics, Mechanical Engineering, Medical Sciences (including Anatomical Sciences, Biochemistry, Microbiology, Pathology, Pharmacology, and Physiology), Metallurgical and Materials Engineering, Nuclear Engineering Sciences, Pharmaceutical Chemistry, Pharmacognosy, Pharmacy, Physics, Plant Pathology, Political Science (including International Relations), Psychology, Sociology, Soils, Spanish, Speech, Statistics, Systems Engineering (Operations Research), Vegetable Crops, Zoology.

Value: One-third Assistantships - \$250 to \$290 per month, plus waiver of out-of-state fees, one-half Assistantships - \$330 to \$370 per month, plus waiver of out-of-state fees.

Number: Not specified.

Duration: The University of Florida now operates on a quarter plan. Appointments are made for either 3 or 4 quarters.

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible. One-third assistants accumulate academic credit at 4/5 of the full-time rate, with 15 hours a week being devoted to teaching or research. One-half time assistants accumulate academic credit at 2/3 of the full-time rate, and assigned duties amount to 20 hours per week. Note also that other special research awards are available, particularly in engineering, medicine, science, pharmacy, and agriculture.

Where tenable: University of Florida.

Apply: Major Department, University of Florida, Gainesville, Florida 32601, prior to February 15.

317. UNIVERSITY OF FLORIDA GRADUATE FELLOWSHIPS

Field of study: See above award.

Value: \$2,250 to \$2,790 plus waiver of out-of-state fees. Post-doctoral fellowships are available at \$625 per month and up.

Duration: 9 months (3 quarters).

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible. Awards require no service and provide for full-time study and research.

Where tenable: University of Florida.

Apply: Major Department, University of Florida, Gainesville, Florida 32601, prior to February 15.

318. FLORIDA STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: All departments listed in the Graduate Bulletin.

Value: Stipends vary from \$675 to \$4,860 as determined by the qualifications of the candidate and the service to be rendered. Out-of-state tuition waive for 1/6 time or greater service.

Number: Not specified. (Fall 1967: 1,009)

Duration: Nine months - September 15 to June 15.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: Florida State University.

Apply: Chairman of the Department in which the student will do his graduate work, Florida State University, Tallahassee, Florida, 32306. Applications should be made as early as possible.

319. FLORIDA STATE UNIVERSITY GRADUATE FELLOWSHIPS

Field of study: All departments listed in the Graduate Bulletin.

Value: \$2,400 for a master's degree candidate, \$3,000 for a doctor's degree candidate, plus registration fees and waiver of out-of-state tuition.

Number: Not specified. (Fall, 1967: 80).

Duration: 12 months - September 1 to August 31.

Conditions: Open to graduates of recognized colleges and universities having a minimum undergraduate average of 3.0.

Where tenable: Florida State University.

Apply: Chairman of the Department in which the student will do his graduate work, Florida State University, Tallahassee, Florida, 32306, by February 1.

320. THE FOLGER SHAKESPEARE LIBRARY GRANTS-IN-AID

Field of study: Any phase of the History of British Civilization during the Tudor and Stuart periods.

Value: \$300 - \$500 per month plus usually some allowance for travel expenses.

Number: A few each year.

Duration: Usually not more than 6 months.

Conditions: Open to mature qualified scholars from any part of the world, who are working on books and articles for which the Folger Library has material. Only in rare instances can fellowships be given to graduate students working for advanced degrees.

Where tenable: The Folger Shakespeare Library.

Apply: Director, The Folger Shakespeare Library, 201 East Capitol Street, Washington, D.C. 20003.

Awarding agency: The Library.

321. FORDHAM UNIVERSITY ASSISTANTSHIPS, SCHOLARSHIPS AND TEACHING FELLOWSHIPS

Field of study: Ph.D. level - Biology, Chemistry, Classical Languages, Economics, English, French, History, Mathematics, Philosophy, Political Science, Physics, Psychology, Sociology, Theology. Master's level - All of the above fields plus Russian and Spanish.

Value: University Fellowships - \$2,000 plus tuition; Teaching Assistantships - \$1,500 to \$3,000 plus tuition; Teaching Fellowships - \$2,400 plus tuition in return for teaching two sections of introductory courses; Scholarships - Remission of tuition only; Research Assistantships - \$2,000 to \$3,500.

Number: Scholarships - 12; Teaching Assistantships - 118; Research Assistantships - 49; Teaching Fellowships - 32.

Duration: 1 year, may be extended to 2.

Conditions: Open to qualified graduates, Canadians included.

Where tenable: Fordham University.

Apply: Director of Graduate Records, Office of Graduate Admissions, Fordham University Graduate School of Arts & Sciences, New York, N.Y. 10458, prior to February 15.

322. FORT HAYS KANSAS STATE COLLEGE - GRADUATE ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Master's level - English, History, Mathematics, Art, Biology, Botany, Business, Business Education, Chemistry, Economics, Education, Industrial Arts, Language (Spanish), Music, Physics, Political Science, Psychology, Science, Education, Sociology, Speech and Zoology.

Value: \$1,800 for graduate assistants and \$500 for graduate fellows.

Number: Approximately 55 assistantships and 20 fellowships.

Duration: Assistantships: One year, renewable once; Fellowships: One semester, renewable three times.

Conditions: Assistantships are awarded in open competition to students of any nationality. Candidates must hold bachelor's degrees from accredited schools, meet entrance requirements of graduate school, and have an over-all undergraduate grade average of B or better. Assistants will work 20 hours per week for major department and fellows will serve 12 hours per week.

Where tenable: Graduate Division - Fort Hays Kansas State College.

Apply: Dean of Graduate Division, Fort Hays Kansas State College, Hays, Kansas 67602, by March 15th for fall semester and December 1st for spring semester.

323. GEORGE WASHINGTON UNIVERSITY GRADUATE
TEACHING FELLOWSHIPS

Field of study: Most departments.

Value: Stipends up to \$2,800 plus tuition.

Number: Several hundred.

Duration: One academic year, often renewable.

Conditions: Open to candidates for graduate degrees in departments of the various graduate schools at George Washington. Open to Canadians. The teaching fellow renders half-time service in classrooms and laboratories, normally the equivalent of about 20 hours of work a week.

Where tenable: The George Washington University.

Apply: Applications should be addressed to the dean of the appropriate graduate school: School of Education, School of Engineering, School of Government and Business Administration, School of Public and International Affairs, The Graduate School of Arts and Sciences, or The National Law Center, The George Washington University, Washington, D.C. 20006. Deadline: February 1.

324. GEORGETOWN UNIVERSITY FELLOWSHIPS AND
SCHOLARSHIPS

Field of study: Astronomy, Biology, Chemistry, Economics, English, Government (Political Science and International Relations), History, Mathematics, Philosophy, Physics, Sociology (Demography), Languages, Linguistics, Medical and Dental Sciences, Interdepartmental programs in: Foreign Service, Latin American Studies, Russian Area Studies.

Value: Up to \$2,600 plus tuition, (Fellowship); \$1,700 (Scholarship).

Number: About 125 Fellowships; 10 Scholarships.

Duration: 1 academic year. Renewable to a maximum of 3 years.

Conditions: Open to qualified graduates from the United States and other countries.

Where tenable: Georgetown University.

Apply: The Graduate School, Georgetown University, Washington, D.C. 20007, prior to February 15th.

325. THE UNIVERSITY OF GEORGIA ASSISTANTSHIPS

Field of study: Arts & Sciences, Agriculture, Agricultural Engineering, Agricultural Extension, Business Administration, Education, Forestry, Home Economics, Journalism, Pharmacy, Social Work, Veterinary Pathology.

Value: \$2,400 - \$5,200: Varies with work required - Out-of-State tuition waived for 1/3 time service.

Number: Approximately 150 awarded by the Graduate School. Most assistantship awards are Departmental awards. The total number would vary considerably, but is approximately 900-1000.

Duration: 9 or 12 months; Departmental awards are renewable; Graduate School Assistantships are awarded in open competition each year.

Conditions: Graduate School Assistantships are reserved for North American students. Foreign students may receive Departmental awards. The amount of course work the student may carry depends upon the amount of work required under the assistantship. Awards may be made for all levels of graduate study.

Where tenable: The University of Georgia, Athens, Georgia; Marine Institute, Sapelo Island, Georgia; Institute of Radiation Ecology, Augusta, Georgia.

Apply: Head of Department in which the student is qualified to work or to Graduate Dean, Room 514, Graduate Research Center, University of Georgia, Athens, Georgia. Deadline date for receipt of applications is February 15.

326. GEORGIA INSTITUTE OF TECHNOLOGY GRADUATE
ASSISTANTSHIPS

Field of study: Master's level in Aerospace Engineering, Applied Mathematics, Architecture, Biology, Ceramic Engineering, Chemical Engineering, Chemistry, City Planning, Civil Engineering, Electrical Engineering, Engineering Mechanics, Industrial Engineering, Industrial Management, Information Science, Mechanical Engineering, Metallurgical Engineering, Nuclear Engineering, Nuclear Science, Physics, Psychology, Public Health, Public Health Engineering, Sanitary Engineering, Safety Engineering, Textile Engineering, Textiles. Doctorate level in Aerospace Engineering, Chemical Engineering, Chemistry, Civil and Sanitary Engineering, Electrical Engineering, Engineering Mechanics, Industrial Engineering, Information Science, Mathematics, Mechanical Engineering, Nuclear Engineering, Physics.

Value: \$1,500 up plus tuition, depends upon load which varies from one-fourth of time.

Number: Varies from school to school.

Duration: Variable.

Conditions: Open to qualified graduates on a competitive basis.

Where tenable: Georgia Institute of Technology.

Apply: Dean, Division of Graduate Studies and Research, Georgia Institute of Technology, Atlanta, Georgia 30332. Applications should preferably be received prior to April 1st, although some awards may be made at a later date.

327. GEORGIA INSTITUTE OF TECHNOLOGY GRADUATE
FELLOWSHIPS

Field of study: Master's level in Aerospace Engineering, Applied Mathematics, Architecture, Ceramic Engineering, Chemical Engineering,

Chemistry, City Planning, Civil Engineering, Electrical Engineering, Engineering Mechanics, Industrial Engineering, Industrial Management, Information Science, Mechanical Engineering, Metallurgical Engineering, Nuclear Engineering, Nuclear Science, Physics, Psychology, Public Health, Public Health Engineering, Sanitary Engineering, Safety Engineering, Textile Engineering, Textiles. Doctorate level in Aerospace Engineering, Chemical Engineering, Chemistry, Civil and Sanitary Engineering, Electrical Engineering, Engineering Mechanics, Industrial Engineering, Information Science, Mathematics, Mechanical Engineering, Nuclear Engineering, Physics.

Value: \$1,500 up plus tuition.

Number: Not specified.

Duration: Variable.

Conditions: Open to top ranking students on a competitive basis. Federal Fellowships must be for U.S. Citizens.

Where tenable: Georgia Institute of Technology.

Apply: Dean, Division of Graduate Studies and Research, Georgia Institute of Technology, Atlanta, Georgia 30332.

328. GONZAGA UNIVERSITY FELLOWSHIPS

Field of study: Master's level in Education and English.

Value: Ranges in value from \$1,320 to \$2,670.

Number: Approximately six in Education and one in English.

Duration: One year.

Conditions: Education - as part of their responsibilities students receiving financial aid assist School of Education Faculty or University student personnel with various duties as assigned. English - fellowship is awarded to a distinguished teacher of high school English. Qualifications and method of application for this award are announced during the Fall semester.

Where tenable: Gonzaga University Graduate School.

Apply: Chairman of the department in which the student wishes to study, Gonzaga University, Spokane, Washington, by March.

329. HARDIN-SIMMONS UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Master's degree only - Economics, Education (Elementary, Secondary, Counseling, English and Guidance), History, Music.

Value: \$1,000 to \$1,500 on 9 month basis; non-resident fees waived.

Number: Varies. May have one or more in each department offering graduate work.

Duration: 9 months; renewable.

Conditions: Open to qualified students in U.S. and Canada only. Graduate assistants may be required to teach one or more classes, depending upon nature of the assistantship and

stipend provided. Usually, they will teach only one class or none at all. They perform various clerical duties such as preparing bibliographies, scoring tests, recording grades, etc. They may assist major professor in research activities.

Where tenable: Division of Graduate Studies, Hardin-Simmons University, Abilene, Texas.

Apply: Dr. Clyde T. Jetton, Dean, Division of Graduate Studies, Hardin-Simmons University, Abilene, Texas, 79601, by June 15th for fall term and December 15th for spring term.

330. HARVARD UNIVERSITY GRADUATE NATIONAL FELLOWSHIPS

Field of study: Natural Sciences, including Engineering.

Value: \$4,000 - \$4,200, tuition deducted.

Number: 10.

Duration: Renewable for a total period of 4 years.

Conditions: Open to entering students who are candidates for the Ph.D. In the third and fourth years, Fellows will teach 2/5 time or half time, at the option of their departments, with a salary of \$2,400 (or \$3,000), and tuition charges will be waived.

Where tenable: Harvard University.

Apply: Graduate School of Arts and Sciences, Harvard University, 75 Mount Auburn Street, Cambridge, Massachusetts 02138, prior to January 20 (application and all supporting documents due on that date).

331. HARVARD UNIVERSITY GRADUATE SCHOOL SCHOLARSHIPS AND NON-TEACHING FELLOWSHIPS

Field of study: Arts and Sciences, including Engineering.

Value: \$200 to \$4,000 (tuition deducted), average about \$2,000.

Number: Not specified, many.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: Harvard University.

Apply: Graduate School of Arts and Sciences, Harvard University, 75 Mt. Auburn Street, Cambridge, Massachusetts 02138, prior to January 20 (application and all supporting documents due on that date).

332. HARVARD GRADUATE PRIZE FELLOWSHIPS

Field of study: Humanities, Social Sciences, and Engineering.

Value: \$2,000 plus tuition for first year, \$2,200 plus tuition for second; in Departments with 5-yr. program, \$2,400 plus tuition for 5th year. During 3rd and 4th year, Fellow will be appointed a 2/5 Teaching Fellow with salary of \$2,400. Summer grant also possible.

Number: 150/4 - 5 years.

Conditions: Awarded to outstanding entering students proceeding to the Ph.D in any subject in the Humanities and Social Sciences offered in the Graduate School.

Where tenable: Harvard University.

Apply: Graduate School of Arts and Sciences, Harvard University, 75 Mount Auburn Street, Cambridge, Massachusetts 02138, prior to January 20 (all applications and supporting documents due on that date). Applicants who do not receive Prize Fellowships will be automatically considered for other scholarships and non-teaching fellowships.

333. HARVARD UNIVERSITY TEACHING FELLOWSHIPS

Field of study: Arts and Sciences, including Engineering.

Value: See "Conditions" below.

Number: Not specified, over 800.

Duration: 1 year, renewable.

Conditions: Teaching Fellows who have not completed their residence requirements are paid at the rate of from \$880 for one-fifth-time, up to \$2,640 for three-fifths-time, and in addition are normally eligible for a Staff Tuition Scholarship covering tuition up to \$1,530. Teaching Fellows who have completed their residence requirements are paid at the rate of from \$1,200 for one-fifth-time up to \$3,600 for three-fifths-time, and in addition are normally eligible for a Staff Tuition Scholarship covering their tuition.

Where tenable: Harvard University.

Apply: Chairman of the Department, Harvard University, Cambridge, Massachusetts 02138.

334. HARVARD UNIVERSITY - FRANK KNOX MEMORIAL FELLOWSHIPS

Field of study: Arts and Sciences (including Engineering), Business Administration, Dental Medicine, Design, Divinity, Education, Law, Medicine, Public Administration and Public Health.

Value: \$2,400 plus tuition.

Number: Two.

Duration: One academic year.

Conditions: Open to Canadian citizens who have graduated or who are about to graduate from a university or college in Canada, which is a member or affiliated to a member of the Association of Universities and Colleges of Canada. No application will be considered from a student already in the United States.

Where tenable: Harvard University.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater St., Ottawa 4, Ontario, before December 1st.

335. UNIVERSITY OF HAWAII GRADUATE ASSISTANTSHIPS

Field of study: Ph.D. level: Agricultural Economics, Anthropology, Astronomy, Biochemistry, Biophysics, Botany, Chemistry, Drama and Theatre, Educational Psychology, Electrical Engineering, Entomology, Genetics, Geosciences, Geography, History, Horticulture, Linguistics, Microbiology, Oceanography, Pharmacology, Philosophy, Physics, Physiology, Political Science, Psychology, Sociology, Soil Science, Zoology. Master's level: Agricultural Economics, Agricultural Engineering, Agronomy, American Studies, Animal Science, Anthropology, Architecture, Art, Asian Studies, Astronomy, Biochemistry and Biophysics, Botany, Business Administration, Chemistry, Civil Engineering, Drama and Theatre, Economics, Education, Electrical Engineering, English, Entomology, European Languages, Food Science, Genetics, Geography, Geoscience, History, Horticulture, Library Studies, Linguistics, Mathematics, Mechanical Engineering, Microbiology, Music, Nursing, Nutrition, Ocean Engineering, Oceanography, Pacific Island Studies, Pharmacology, Philosophy, Physics, Physiology, Plant Pathology, Political Science, Psychology, Public Health, Science (General), Social Work, Sociology, Speech, Speech Pathology and Audiology, Teaching English as a Second Language, Zoology.

Value: \$2,664 (beginning) half-time assistantships for service from September 1st to June 15th.

Number: Variable. One-half time research assistantships are available in the agricultural, biological, physical, mathematical, engineering, and social science disciplines.

Duration: 1 academic year.

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible. Twenty hours a week are devoted to teaching and related duties. Students may take a maximum of 9 semester hours of credit during a semester. Applicants must be graduates of accredited institutions of higher learning, have an adequate background in their major field, and scholastic records of distinction.

Where tenable: University of Hawaii.

Apply: Chairman of the department, University of Hawaii, Honolulu, Hawaii 96822, prior to March 1st.

336. COLLEGE OF THE HOLY NAMES ASSISTANTSHIPS

Field of study: Master's level - English, History, Mathematics, Music, and Spanish.

Value: \$1,200 with a remission of tuition.

Number: One per department.

Duration: 1 year, renewable.

Conditions: Assistantships are awarded on the basis of grade points and recommendations

received. Duties are based on 6 units of teaching or the equivalent. Open to both men and women.

Where tenable: College of the Holy Names Graduate Division.

Apply: Graduate Dean, College of the Holy Names, 3500 Mountain Boulevard, Oakland, California 94619, by March 1st.

337. UNIVERSITY OF IDAHO GRADUATE RESEARCH AND UNIVERSITY FELLOWSHIPS

Field of study: Master's level in Agriculture (Agricultural Biochemistry and Soils, Agricultural Economics, Agricultural Engineering, Bacteriology, Animal Science, Dairy Science, Entomology, Plant Sciences, Poultry Science); Engineering (Agricultural, Chemical, Civil, Electrical, Mechanical); Mines (Geology, Geography, Geological, Metallurgical and Mining Engineering); Forestry (Fishing Management, Forest Management, Forest Pathology, Range Management, Wildlife Management, Wood Utilization); Social Sciences; Chemistry; Physics; Biological Sciences; Mathematics. Doctor's level in Agricultural Biochemistry and Soils, Bacteriology, Botany, Agricultural Engineering, Chemical Engineering, Chemistry, Education, Entomology, Forest Sciences, Geology, Guidance and Counseling, History, Mathematics, Plant Sciences, Physics, Political Science, Zoology.

Value: \$2,000 to \$2,950 plus tuition.

Number: Not specified.

Duration: 10 or 12 months.

Conditions: Open to qualified graduates, Canadians eligible. It is usually possible for the fellow to use some phase of his research work for a thesis subject and to carry a normal amount of graduate work. There is no tuition charge; graduate students pay the same fees charged undergraduates, except most fees are waived for holders of fellowships.

Where tenable: University of Idaho.

Apply: Department Concerned, University of Idaho, Moscow, Idaho. Awards usually made by April 1st.

338. UNIVERSITY OF IDAHO GRADUATE SERVICE, TEACHING AND INSTRUCTIONAL ASSISTANTSHIPS

Field of study: Master's level in Agricultural Biochemistry and Soils, Art and Architecture, Audiovisual, Botany, Business Administration, Chemistry, Civil, Chemical, Electrical, Mechanical, and Mining Engineering, Entomology, Forestry Sciences, Geography, Geology, Home Economics, Humanities, Mathematics, Metallurgy, Music, Physics, Psychology, Secretarial Studies, Social Sciences. Doctoral level in Agricultural Biochemistry, Botany, Chemical Engineering, Chemistry, Education, Entomology, Forest Sciences, Geology, Guidance and Counseling, History, Mathematics, Political Science, Physics, Zoology.

Value: Service - \$1,350; Teaching - \$2,000; Instructional - \$2,200.

Number: Not specified.

Duration: 9 1/2 months.

Conditions: Open to qualified graduates, Canadians eligible. Assistants devote halftime, under experienced supervision to some phase of the instructional program. There is no tuition charge, graduate students pay the same fees charged undergraduates, except most fees are waived for holders of assistantships.

Where tenable: University of Idaho.

Apply: Department concerned, University of Idaho, Moscow, Idaho, Awards usually made by April 1st.

339. IDAHO STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Master's degree only - Anthropology, Biology, Chemistry, Education, English, Geology, Mathematics, Microbiology, Pharmacy, Physical Education and Recreation, Physics, Psychology, Speech-Drama.

Value: \$2,400 to \$2,600 plus waiver of tuition and fees for 9 or 12 months.

Number: 2 or more in each area.

Duration: One year, renewable for a second year.

Conditions: Applicants must meet the requirements for Master's degree candidacy at Idaho State University.

Where tenable: Idaho State University.

Apply: Head of the Department concerned, Idaho State University, Pocatello, Idaho 83201, by March 15th.

340. UNIVERSITY OF ILLINOIS GRADUATE ASSISTANTSHIPS, FELLOWSHIPS, AND TUITION AND FEE WAIVERS

Field of study: Arts and Sciences, Law, Education, Agriculture, Engineering, Fine and Applied Arts (including Music and Architecture), Commerce and Business Administration, Labor and Industrial Relations, Library Science, Journalism and Communications, Physical Education, Veterinary Medicine, Social Work.

Value: Assistantships - Minimum of \$2,500 for half-time plus exemption from tuition and service fees; Fellowships - \$2,000 for academic year or \$2,500 for 11 months plus exemption from tuition and service fees.

Number: Assistantships - variable; Fellowships - about 200.

Duration: 1 academic year or for 11 months.

Conditions: Canadian graduates are eligible to apply for these appointments. Assistantships involve teaching or research duties. Age limit for fellowships of 35.

Where tenable: University of Illinois.

Apply: Head of department concerned or Dean of the Graduate College, 330 Administration, University of Illinois, Urbana, Illinois 61801, Final deadline for fellowships is February 15. Applications for assistantships may be accepted later, but positions are usually filled by April 1.

341. ILLINOIS INSTITUTE OF TECHNOLOGY FELLOWSHIPS, SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Doctorate level - Bacteriology, Biochemistry, Biology, Business and Economics, Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Gas Technology, Industrial Engineering, Mathematics, Mechanical Engineering, Mechanics, Metallurgical Engineering, Physics, Physiology, Psychology, Sanitary Science; Master's level - (in addition to those above) - Architecture, Art Education, Biology for Teachers, Business Administration, City and Regional Planning, Engineering Graphics, Mathematics for Teachers, Photography, Political Science, Product Design, Public Engineering Administration, Sanitary Engineering, Science Education, Visual Design.
Value: Fellowships and Scholarships - \$1,200 to \$2,500; Teaching Assistantships - \$2,100 to \$2,300 plus tuition scholarship; Research Assistantships - \$3,500 and above from which tuition is deductible.

Number: 300.

Duration: 1 academic year. Assistantships may be renewed.

Conditions: Open to admitted graduate students, Canadians eligible.

Where tenable: Illinois Institute of Technology.

Apply: Director of Admissions, Graduate School, Illinois Institute of Technology, Chicago 16, Illinois, prior to March 1st.

342. ILLINOIS STATE UNIVERSITY GRADUATE ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Master's degrees in academic areas and education; Doctor's level in Art Education and Biological Sciences; Specialist's (6th yr.) and Doctor's level in Educational Administration (emphasis on Elementary, Special, Secondary and College Teaching).

Value: \$1,620 to \$2,700.

Number: 250.

Duration: 1 academic year.

Conditions: Open to qualified graduate students on a competitive basis, Canadians eligible. Assignments differ in the different departments, but generally do not include teaching responsibilities unless the student is an advanced graduate student.

Where tenable: Illinois State University.

Apply: Department concerned or the Dean of the Graduate School, Illinois State University, Normal, Illinois, prior to March 1st.

343. INDIANA UNIVERSITY ASSISTANTSHIPS AND TEACHING ASSOCIATESHIPS

Field of study: All departments as above.

Value: \$1,500 up to \$3,000.

Number: Over 800.

Duration: 1 academic year, renewable.

Conditions: Qualified Canadian students, along with others, are eligible for appointment.

Where tenable: Indiana University.

Apply: Chairman of department concerned, Indiana University, Bloomington, Indiana, 47401, prior to February 15th.

344. INDIANA UNIVERSITY FELLOWSHIPS (INCLUDING JOHN H. EDWARDS, GRADUATE SCHOOL AND OTHERS)

Field of study: Anatomy and Physiology, Anthropology, Asian Studies, Astronomy, Bacteriology, Biochemistry, Biology, Botany, Business Administration, Chemistry, Classical Languages and Literatures, Comparative Literature, Dentistry, East European Studies, Economics, Education, English, Fine Arts, Folklore, French and Italian, Geography, Geology, Genetics, German, Government, Health, Physical Education and Recreation, History, Home Economics, Journalism, Latin-American Studies, Law, Letters, Library Science, Linguistics, Logic and History of Science, Mathematics, Mass Communications, Medical Genetics, Microbiology, Music, Optometry, Philosophy, Physics, Physiological Optics, Psychology, Radio and Television, Slavic Studies, Social Service, Social Studies, Sociology, Spanish and Portuguese, Speech and Theatre, Uralic Studies, Zoology.

Value: Edwards - maximum \$3,000; Graduate School - \$500 - \$3,600; Dissertation Year - to \$3,600; other - tuition to \$2,000.

Number: Edwards - about 12; Graduate School - 75; other - not specified.

Duration: 1 academic year, or 1 summer session plus academic year; renewable.

Conditions: Awarded on the basis of scholastic merit and research ability. Open to graduates of recognized universities, who are registered for courses leading to a higher degree.

Where tenable: Indiana University.

Apply: Chairman of the department concerned, Indiana University, Bloomington, Indiana, 47401, prior to January 15th.

345. INTERCOLLEGIATE PROGRAM OF GRADUATE STUDIES SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Doctorate level in Comparative Literature, Economics, English and American Literature, Government, History.

Value: Tuition up to \$2,500.

Number: 24.

Duration: 1 academic year - renewable.

Conditions: Open to qualified graduates to prepare college teachers of the humanities and the social sciences. The 3 cooperating colleges are independent, accredited liberal arts institutions, located within 35 miles of a common geographical center. Applicants must be admitted to graduate standing at one of the participating institutions before their applications for financial assistance can be considered.

Where tenable: Three southern California colleges: Claremont Graduate School, Occidental College, and Whittier College.

Apply: Executive Director, Intercollegiate Program of Graduate Studies, Harper Hall, Claremont, California 91711, or to one of the member colleges, by February 15th.

346. THE UNIVERSITY OF IOWA GRADUATE RESEARCH AND TEACHING ASSISTANTSHIPS

Field of study: All departments in Humanities, Social Sciences, Natural Sciences, Medicine, Engineering, Pharmacy, Dentistry, Nursing, Education, and Business Administration.

Value: Up to \$2,900 for half time.

Number: Approximately 700.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates proceeding to a higher degree at the University. Approximately 20 hours per week of service is required with 12 hours of registration allowed per semester.

Where tenable: The University of Iowa.

Apply: Head of department concerned or Dean of the Graduate College, The University of Iowa, Iowa City, Iowa, prior to February 1st.

347. THE UNIVERSITY OF IOWA GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: All departments in Humanities, Social Sciences, Natural Sciences, Medicine, Engineering, Pharmacy, Dentistry, Nursing, Education, and Business Administration.

Value: Scholarships - up to \$205 per semester, \$410 for the academic year; Fellowships - \$2,850 for the academic year.

Number: 200-300 Scholarships; 100-125 Fellowships.

Duration: 1 academic year, renewable. Also 200-300 summer session Fee Scholarships of approximately \$100 for 8-week session.

Conditions: Open to graduates of recognized universities and colleges proceeding to a higher degree at the University.

Where tenable: The University of Iowa.

Apply: Head of department concerned, or Dean of Graduate College, The University of Iowa, Iowa City, prior to February 1st.

348. UNIVERSITY OF NORTHERN IOWA GRADUATE, RESEARCH AND TEACHING ASSISTANTSHIPS

Field of study: Master of Arts - Art, Biology, Business, Business Education, Chemistry, Counseling, English, Geography, History, Industrial Arts, Mathematics, Mathematics for Elementary Schools, Music, Physical Education, Physics, Political Science, Science, School Business Management, Spanish, Social Science, Speech, Speech Pathology, Teaching English as a Foreign Language, Master of Arts in

Education - Developmental and Remedial Reading, Educational Media, Educational Psychology, Elementary Education, School Administration, and Supervision, School Business Management, School Psychometry, Student Personnel Services. Specialist in Education - Curriculum and Supervision, Educational Psychology, Industrial Arts, Reading Clinician, School Administration, School Business Management, Student Personnel Services. Specialist in Business Education - Business Education, School Business Management.

Value: Graduate Assistantships - \$1,800 for Master's degree students and \$2,100 for Specialist students. Research Assistantships - Maximum stipend of \$2,100 for the academic year. Teaching Assistantships - Maximum stipend of \$3,500 for the academic year.

All assistantships include a remission of the basic fee for the academic year and for the summer session provided that the student carries at least six semester hours of graduate work during the summer.

Number: Unspecified.

Duration: Awarded on a yearly basis.

Conditions: Graduate assistants are assigned certain non-teaching duties of approximately 10-12 hours per week and are required to carry 10-12 hours of work per semester. Research assistants aid staff members who are engaged in research and schedules are arranged so that the degree may normally be completed in one academic year and the equivalent of two summer sessions. Teaching assistantships are available to graduate students who hold a Master's degree and are working on the Specialist degree; they are required to carry a partial course-work load and instruct, under careful supervision, introductory courses.

Where tenable: University of Northern Iowa.

Apply: Office of the Dean of the Graduate College, University of Northern Iowa, Cedar Falls, Iowa. Applications should be filed by March 1st.

349. IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Agriculture, Home Economics, Engineering, Natural Sciences, Social Sciences and Humanities, Veterinary Medicine; (Approximately 65 fields).

Value: \$200 - \$350 per month. These require teaching or research service. Fellowships require no service.

Number: Approximately 1500.

Duration: 1 academic year, renewable.

Conditions: Open to Canadian students on equal terms with American students. Assistantships carrying half-time teaching or research responsibilities are limited to two-thirds of the maximum academic load permitted.

Where tenable: Iowa State University of Science and Technology.

Apply: Dean, Graduate College, Iowa State University, Ames, Iowa.

350. JOHN CARROLL UNIVERSITY ASSISTANTSHIPS

Field of study: Master's degree in Biology, Chemistry, Classical Languages, Education, History, Mathematics, Physics.

Value: Cash stipend of \$2,000 plus remission of tuition charges of \$40 per credit hour for all courses required for the degree of master of arts or master of science.

Number: 70.

Duration: Two years.

Conditions: Open to qualified students from all countries. All awards require service as graduate assistants, teaching associates, library or dormitory assistants.

Where tenable: John Carroll University.

Apply: Dean, Graduate School, John Carroll University, University Heights, Cleveland, Ohio 44118.

351. JOHNSON FOUNDATION SCHOLARSHIPS

Field of study: Economics, Business Administration, Chemistry, Engineering, Law, Medicine, Teaching etc.

Value: Reasonable expenses of return fare and study in the U.S.A. for 1 year.

Number: At least 1.

Duration: 1 year.

Conditions: Open to worthy and needy male or female undergraduates or graduates in Canadian universities enabling them to spend a year in an American university of their choice. Candidates must be Canadian citizens.

Where tenable: U.S.A.

Apply: Application forms may be obtained from university registrars. Forms must be sent to S.C. Johnson and Son Limited, Brantford, Ontario, by December 31st.

Awarding agencies: The Johnson Foundation of Racine, Wisconsin and S.C. Johnson and Son, Limited, Brantford, Ontario.

352. UNIVERSITY OF KANSAS SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Ph.D. level - American Studies, Analytical Pharmaceutical Chemistry and Pharmaceutics, Anatomy, Anthropology, Biochemistry, Botany, Business, Chemistry, Comparative Biochemistry and Physiology, Counseling Psychology, Developmental and Child Psychology, Economics, Education (also Ed.D. and Specialist), Engineering (Chemical and Petroleum, Electrical, Engineering Mechanics, Environmental Health), Engineering (also D.Engr.), English, Entomology, French, Geography, Geology, German, History, History of Art, Linguistics, Mathematics, Microbiology, Music (also D.M.A.), Music Education (also Ed.D. and Specialist), Pharmacology, Medicinal Chemistry, Philosophy, Physics, Physiology, Political Science, Psychology, Radiation Biophysics, Slavic Languages and Literatures,

Sociology, Spanish, Speech and Drama (Speech Communication, Theatre and Drama, Speech Pathology and Audiology, Speech and Hearing Science), Systematic Biology, Zoology. Master's level - All of the above; except Analytical Pharmaceutical Chemistry and Pharmaceutics, Counseling Psychology, Developmental and Child Psychology, and Systematic Biology; plus Art (Design, Drawing and Painting, Architecture, Astronomy, Business Administration, Dietetics and Nutrition, East Asian Studies, Engineering (Aerospace, Architectural, Civil, Mechanical, Water Resources), Human Development and Family Life, Journalism, Latin, Latin American Studies, Linguistics, Nursing, Oriental Languages and Literatures (Chinese, Japanese), Petroleum Management, Pharmacy (Hospital Pharmacy, Pharmacology and Toxicology), Physical Education, Religion, Slavic and Soviet Area Studies, Slavic Languages and Literatures, Social Studies, Social Work, Speech and Drama (Radio-Television-Film).

Value: Fellowships - \$2,000 to \$3,500 per year.

Number: Approximately 60 Fellowships.

Duration: 1 to 4 years.

Conditions: Scholarships and Fellowships are open to graduates of colleges and universities of recognized standing whose records show outstanding ability.

Where tenable: University of Kansas.

Apply: Through the major department to the Dean of the Graduate School, University of Kansas, Lawrence, Kansas, prior to February 15th.

353. UNIVERSITY OF KANSAS ASSISTANTSHIPS AND ASSISTANT INSTRUCTORSHIPS

Field of study: All doctoral programs and most master's programs.

Value: \$2,200 to \$3,200 for half-time service, with an adjustment for lesser or more service.

Number: Numerous.

Duration: 1 academic year.

Conditions: Open to qualified graduates.

Where tenable: University of Kansas.

Apply: Chairman of department concerned, University of Kansas, Lawrence, Kansas.

354. KANSAS STATE UNIVERSITY GRADUATE SCHOOL RESEARCH AND TRAINING ASSISTANTSHIPS

Field of study: Accounting, Agricultural Economics, Agronomy, Anatomy, Animal Husbandry, Applied Mechanics, Art, Bacteriology, Biochemistry, Botany, Business Administration, Chemical Engineering, Chemistry, Civil Engineering, Clothing and Textiles, Dairy Manufacturing, Dairy Production, Economics, Education, Electrical Engineering, English, Entomology, Extension Education, Family and Child Development, Family Economics, Farm Mechanics, Foods and Nutrition, Food Science, General Home Economics, Genetics Geochemistry, Geology, Geography, Grain Science, History, Home

Economics Education, Horticulture, Industrial Education, Industrial Engineering, Institutional Management, Technical Journalism, Landscape Architecture, Mathematics, Mechanical Engineering, Modern Languages, Music, Nuclear Engineering, Parasitology, Pathology, Physiology, Philosophy, Physical Education, Physics, Plant Pathology, Political Science, Poultry Science, Psychology, Radio and Television, Sociology, Speech, Statistics, Surgery and Medicine, Zoology.

The Master's degree is offered in all the fields listed, Regional and Community Planning, Architecture, and several others.

The Ph.D. degree is offered in the following fields: Agricultural Economics, Agronomy, Animal Breeding, Animal Nutrition, Applied Mechanics, Bacteriology, Biochemistry, Botany, Chemical Engineering, Chemistry, Economics, Education, Electronics in Electrical Engineering and Physics, English, Entomology, Food Science, Foods and Nutrition, Genetics, Grain Science, Geochemistry, History, Horticulture, Industrial Engineering, Mathematics, Mechanical Engineering, Nuclear Engineering, Parasitology, Pathology, Physics, Physiology, Plant Pathology, Psychology, Statistics, and Zoology.

Value: Research and teaching assistantships 0.1 to 0.5 appointments up to \$4,200 depending on openings.

Number: Hundreds.

Duration: 9 or 12 months, renewable.

Conditions: Open to qualified Canadian graduates on same terms as Americans.

Where tenable: Kansas State University, Manhattan, Kansas.

Apply: Office of the Dean of the Graduate School, Kansas State University, Manhattan, Kansas 66502, not later than March 15th.

355. KENNECOTT COPPER CORPORATION FELLOWSHIPS

Field of study: (See under "Apply"); purpose; to help deserving students who do not have adequate financial resources, in the belief that a reservoir of able and intelligent men in training is essential to the mining industry and to the industrial welfare of the country.

Value: \$2,500. Summer employment offered wherever feasible by the Kennecott Copper Corporation. Grant to the university in the amount of \$2,000. Awards and grants in foreign countries are in line with those customarily made.

Number: Varies from year to year; (16 in 1968). The stipend may be split between two equally qualified students, if neither needs the full amount of financial support.

Duration: 1 academic year; renewable.

Conditions: Limited to graduate students studying for advanced degrees. Criteria for selection in order of importance are; (a) proficiency in studies; (b) enthusiasm, leadership,

cooperativeness, initiative, ambition; (c) good health and study constitution; (d) financial need.

Apply: Graduate School or department indicated - University of Adelaide (Economic Geology) South Australia; University of California (Extractive Metallurgy) Berkeley, California; University of California, Scripps Institute of Oceanography, (Oceanography) - La Jolla, California; Case Western Reserve University (Physical Metallurgy) - Cleveland, Ohio; Colorado School of Mines (Mining or Metallurgical Engineering) - Golden, Colorado; Columbia University (Business Administration) - New York 27, New York; Cornell University (Industrial Relations) - Ithaca, New York; Harvard University (Economic Geology) - Cambridge 38, Massachusetts; Johns Hopkins University (Engineering Science) - Baltimore 18, Maryland; Massachusetts Institute of Technology (Geophysics, Metallurgy and Solid State Physics) - 77 Massachusetts Ave., Cambridge 39, Massachusetts; University of Michigan (Geochemistry) - Ann Arbor, Michigan 48104; Ohio State University (Metallurgical Engineering) - North High Street, Columbus 10, Ohio; Princeton University (Geology) - Princeton, New Jersey; Stanford University (Mineral Sciences) - Palo Alto, California. Deadline for applications: Nominations must be received from the universities concerned by May 15th. Awarding agency: Kennecott Copper Corporation, 161 East 42nd Street, New York N.Y. 10017.

356. KENT STATE UNIVERSITY GRADUATE ASSISTANTSHIPS, RESEARCH ASSISTANTSHIPS, REACHING FELLOWSHIPS, AND OTHER GRADUATE AWARDS

Fields of study: Master's level in Accounting, Architecture, Art, Biological Sciences, Business Administration, Business Education (Office Administration), Chemistry, Chemical Physics, Economics, Education (more than 30 major areas), Educational Psychology, English, Geography, Geology, Germanic & Slavic Languages, Health & Physical Education, History, Home Economics, Industrial Arts, Journalism, Library Science, Mathematics, Music, Philosophy, Physics, Political Science, Psychology, Rehabilitation Counseling, Romance Languages & Classics, Social Sciences, Sociology & Anthropology, and Speech. Doctoral level in Biological Sciences, Business Administration, Chemistry, Chemical Physics, Education, Educational Psychology, English, Geography, Health & Physical Education, History, Mathematics (to begin Fall, 1970), Physics, Political Science (to begin Fall, 1969), Psychology, and Speech.

Value: Graduate and research assistantships -- \$2,500 to \$3,500 plus waiver of registration and non-resident fees; teaching fellowships -- \$3,800 to \$4,200 plus waiver of registration and non-resident fees; University (non-service) Fellowships -- \$2,500 plus waiver of all fees; Satterfield Fellowships (for doctoral students in English, non-service) -- \$5,000 plus waiver

of all fees; KSU Foundation Fellowships (for doctoral students, non-service) -- \$2,400 plus waiver of all fees; Work-Study Assistantships (80% Federally-funded) -- about \$1,500 plus waiver of registration and non-resident fees; Supplementary Graduate Awards for travel and research, for doctoral students, according to need -- to \$300; Graduate Counselorships and Directorships for Residence Halls -- about \$2,500; and a few other awards and assistantships in non-academic areas of the University. All of the preceding are available to graduate students regardless of nationality. U.S. Government-sponsored awards, such as NDEA, NASA, NSF, and NIH, are available to U.S. citizens only.

Number: In general, the number of awards increases annually. During the academic year 1967-68 and including the summer of 1967, 634 students held graduate and research assistantships and teaching fellowships. An additional 250 (approximate) students held other types of awards such as those listed above.

Duration: Most awards are given for the academic year, but may also be given for one or two quarters and/or the summer sessions. All are renewable if needed.

Conditions: All awards are given without regard to age, sex, nationality, color, etc., except U.S. Government-sponsored Fellowships which are available to U.S. citizens only. Students applying for fellowships & assistantships must be admitted into the Graduate School in a specific degree program. Teaching Fellowships, University Fellowships, KSU Foundation Fellowships, and Satterfield Fellowships are restricted to doctoral students. Students on service appointments may carry a maximum of 13 credit hours per quarter; students on non-service appointments may carry a full course load. A full time service appointment requires approximately 20 hours (or equivalent) of work per week for the department.

Where tenable: Kent State University.

Apply: Dean of the Graduate School, Kent State University, Kent, Ohio 44240, prior to March 15 (February 15 for Psychology students).

Awarding agency: Kent State University.

357. UNIVERSITY OF KENTUCKY GRADUATE ASSISTANTSHIPS AND PART-TIME INSTRUCTORSHIPS

Field of study: All departments.

Value: \$2,400 upwards.

Number: 700.

Duration: 1 academic year.

Conditions: Open to graduates of recognized universities or colleges. Duties consist of laboratory and/or classroom instruction at lower division level. Half-time appointees may carry as much as 9 semester hours of graduate work, or the equivalent in time devoted to a thesis.

Where tenable: University of Kentucky.

Apply: Dean of the Graduate School, University of Kentucky, Lexington, Kentucky, prior to February 15th.

358. UNIVERSITY OF KENTUCKY GRADUATE FELLOWSHIPS

Field of study: All departments.

Value: \$2,400 upwards.

Number: 68.

Duration: 1 academic year.

Conditions: Open to graduates of recognized universities or colleges. Fellows must devote their full time to graduate work. Duties for extra pay are not permitted. Work on a thesis, if accepted and approved, may be substituted for a part of the academic load.

Where tenable: University of Kentucky.

Apply: Dean of the Graduate School, University of Kentucky, Lexington, Kentucky, prior to February 1st.

359. LAMAR STATE COLLEGE OF TECHNOLOGY ASSISTANTSHIPS

Field of study: Master's Degree only - English, History, Business, Mathematics, Chemistry, Engineering, Elementary Education, Special Education, Secondary Education, and Physical Education.

Value: Maximum of \$2,700 for 9 months.

Number: More than 50; variable.

Duration: One year, renewable.

Conditions: Open to qualified students from all countries.

Where tenable: Lamar State College of Technology.

Apply: Dean of the Graduate School, Lamar State College of Technology, Beaumont, Texas 77705, by May 1st.

360. LEHIGH UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Biology, Business Administration, Chemistry, Education, English, Geology, History, Government, International Relations, Mathematics, Physics, Psychology, Chemical, Civil, Electrical, Industrial, Mechanical and Metallurgical Engineering.

Value: Half-time assistantships - \$2,500 (first year), \$2,750 (second year or M.A. degree), \$2,750 (subsequent years) plus tuition.

Number: Approximately 160.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible. Half-time assistants devote 15-20 hours per week to assistance and may take up to 10 credit hours of graduate work per semester.

Where tenable: Lehigh University.

Apply: Head of department concerned, Lehigh University, Bethlehem, Pennsylvania 18015, before February 1.

361. LEHIGH UNIVERSITY SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Any department.

Value: Stipend and tuition up to \$4,000.

Number: Approximately 50.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: Lehigh University.

Apply: The Admissions Office, Lehigh University, Bethlehem, Pennsylvania 18015, prior to February 1st.

362. LONG ISLAND UNIVERSITY (BROOKLYN CAMPUS) FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Ph.D. in Clinical Psychology.

Master's degree in Anthropology, Biology, Chemistry, Economics, English, Psychology, Sociology; Accounting and Taxation, Management, Marketing; Elementary Education, Guidance and Counseling, Secondary Education.

Value: Teaching Fellowships: \$2,200 - \$2,500 per 9 months; Graduate Assistantships: \$1,700 - \$2,000 per 9 months.

Number: Variable; 29 Teaching Fellowships and 36 Graduate Assistantships in 1967-68.

Duration: One year, renewable.

Conditions: Awarded on the basis of merit to graduate students.

Where tenable: Brooklyn Center, Long Island University.

Apply: Director of Graduate Admissions, Long Island University, Zeckendorf Campus, Brooklyn, New York 11201.

363. LOUISIANA STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Doctorate - Accounting, Agricultural Economics, Agronomy, Animal Science, Bacteriology, Biochemistry, Botany, Business Finance, Chemical Engineering, Chemistry, Economics, Education, Engineering Mechanics, English, Entomology, Electrical Engineering, Food Science, Forestry, French, Geography, Geology, German, Government, Health and Physical Education, History, Horticulture, Latin American Studies, Linguistics, Management and Marketing, Mathematics, Music, Physics, Poultry Science, Psychology, Sociology, Spanish, Speech, Vocational Agricultural Education, Zoology. Master's degree - Business Administration, Education, Forestry, Journalism, Game Management, Landscape Architecture, Library Science, Music, Music Education, Natural Science, Engineering (Agricultural, Chemical, Civil, Electrical, Mechanical, Petroleum and Sugar Engineering), Philosophy.

Value: \$900 to \$3,600.

Number: Currently over 1,000.

Duration: 1 academic year (1 fiscal year in some cases), renewable.

Conditions: Open to qualified graduates, Canadians eligible for most of them. Stipend varies according to nature and extent of duties involved.

Where tenable: Louisiana State University.

Apply: Dean of the Graduate School, Louisiana State University, Baton Rouge, Louisiana 70803, prior to March 15th.

364. UNIVERSITY OF MAINE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Master's degree in Arts and Sciences, Business Administration, Education, Life Sciences and Agriculture, Technology.

Value: Fellowships - \$3,000 plus tuition and fees; Scholarships - tuition only.

Number: 7 Fellowships, 20 Trustee Tuition Scholarships, and 3 Atlantic Provinces Tuition Scholarships.

Duration: 1 year.

Conditions: Open to qualified graduates. Canadians eligible.

Where tenable: University of Maine.

Apply: Dean of the Graduate School, University of Maine, Orono, Maine 04473, by March 15th, for scholarships. For University Fellowship, nominations are made by department concerned by March 15th.

365. UNIVERSITY OF MAINE GRADUATE ASSISTANTSHIPS

Field of study: Ph.D. level in Animal Nutrition, Chemical Engineering, Chemistry, History, Civil Engineering, Psychology, Physics, Plant Science, and Zoology. Doctor of Education in guidance and counseling and in language arts. Master's level in various fields of Arts and Sciences, Business Administration, Education, Life Sciences and Agriculture, and Technology.

Value: \$1,000 to \$3,000 plus tuition.

Number: Variable, 193 in 1967-68.

Duration: Academic or fiscal year basis.

Conditions: Open to qualified graduates. Canadians eligible.

Where tenable: University of Maine.

Apply: Head of Department concerned, University of Maine, Orono, Maine 04473.

366. UNIVERSITY OF MAINE - ATLANTIC PROVINCES GRADUATE SCHOLARSHIPS

Field of study: Arts and Sciences, Business Administration, Education, Life Sciences and Agriculture, and Technology.

Value: Tuition.

Number: 3.

Duration: 1 academic year.

Conditions: Open to graduates of the colleges and universities in the Provinces of New Brunswick, Newfoundland, Nova Scotia and Prince Edward Island.

Where tenable: University of Maine.
Apply: Dean of the Graduate School, University of Maine, Orono, Maine, by March 15th.

367. UNIVERSITY OF MAINE - NEW ENGLAND-ATLANTIC PROVINCES FELLOWSHIPS

Field of study: Arts and Sciences, Business Administration, Education, Life Sciences and Agriculture, and Technology.
Value: \$3,000 plus tuition waiver.
Number: Two.
Duration: One calendar year.
Conditions: Open to either Canadian or American students for work at the University of Maine in the field of regional studies on New England and/or the Atlantic Provinces of Canada. Preference will be given to students with programs of a cross-border nature.
Where tenable: University of Maine.
Apply: Dean of the Graduate School, University of Maine, Orono, Maine, by March 15th.

368. UNIVERSITY OF MAINE - NEW ENGLAND - ATLANTIC PROVINCES FELLOWSHIPS

Field of study: Regional studies in New England and/or the Atlantic Provinces of Canada. Preference will be given to students with programs of cross-border nature.
Value: \$3,000 plus tuition.
Duration: 1 year.
Conditions: Open to qualified graduates. Canadians eligible.
Where tenable: University of Maine.
Apply: Dean of the Graduate School, University of Maine, Orono, Maine 04473, by March 15th.

369. MANKATO STATE COLLEGE GRADUATE ASSISTANTSHIPS

Field of study: Master's degree only - Art, Biology, Business Education, Chemistry, Counseling and Guidance, Economics, Education Administration, Elementary Education, English, French, Geography, German, Health Education, History, Home Economics, Industrial Arts, Mathematics, Music, Physical Education, Physics, Political Science, Reading, Science, Social Studies, Sociology, Spanish, Speech, Urban Studies, Vocational Rehabilitation Counseling.
Value: \$1,800 - \$3,600.
Number: Variable.
Duration: One academic year.
Conditions: Applicants must be accepted for graduate study prior to appointment and selection will be based on academic and personal qualifications. Recipients may be assigned to assist in research, in the laboratory, or the classroom, and may carry one-half to three-fourths of the normal graduate course load. This stipend offers well-qualified students

a means of financing graduate study while gaining experience in teaching and research.
Where tenable: Mankato State College.
Apply: Dean of the Graduate School, Mankato State College, Mankato, Minnesota, by April 1st.

370. MARQUETTE UNIVERSITY GRADUATE SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Doctor's level - Biochemistry, Biology, Education, Electrical Engineering, English, Mechanical Engineering, Microbiology & Immunology, Pathology, Pharmacology, Philosophy, Physiology, Religious Studies; Master's Level: Anatomy, Business Administration, Chemistry, Civil Engineering, Classical and Modern Languages, Clinical Dentistry, Dental Materials, Economics, History, Journalism, Mathematics, Nursing, Physics, Political Science, Psychology, Sociology, Speech, Surgery.
Value: Scholarships \$1,200; Teaching Assistantships \$2,200 and up; Research Assistantships \$1,900 and up.
Number: Scholarships 80; Teaching Assistantships 165; Research Assistantships 42.
Duration: 1 academic year, assistantships renewable.
Conditions: Open to graduates of recognized Canadian universities and colleges on equal terms with American students. Scholarships are for tuition fee remission only. Assistantships provide full fee remission and a monthly stipend of \$211 or higher, for 9 months. Assistants carry about half a normal study load and assist in one of the following types of work: classroom teaching, supervision of laboratory classes, research work, and editorial work, to the equivalent of one-half a weekly work load.
Where tenable: Marquette University.
Apply: Dean of the Graduate School, Marquette University, 1210 West Michigan Street, Milwaukee, Wisconsin 53233, prior to March 1st.

371. UNIVERSITY OF MARYLAND ASSISTANTSHIPS

Field of study: Master's and Doctoral Level
Aerospace Engineering, Agricultural Economics, Agricultural Extension Education, Agronomy, American Studies, Animal Science, Art, Botany, Business Administration, Chemical Engineering, Chemical Physics, Chemistry, Civil Engineering, Dairy Science, Economics, Education, Electrical Engineering, English Language, Entomology, Food Science, French and Italian Languages, Geography, Germanic and Slavic Languages, Government and Politics, History, Horticulture, Institute for Fluid Dynamics and Applied Mathematics, Mathematics, Mechanical Engineering, Meteorology, Microbiology, Music, Philosophy, Physical Education, Recreation and Health, Physics, Poultry Science, Psychology, Sociology and Anthropology, Speech and Dramatic Art, Spanish and Portuguese Languages, Zoology.

Programs available at the Baltimore Campus, either at the master's or doctoral level are as follows: Through the School of Dentistry -- Anatomy, Biochemistry, Histology & Embryology, Microbiology, Pathology, Physiology; through the School of Medicine--Anatomy, Biological Chemistry, Biophysics, Legal Toxicology and Medicine, Microbiology, Pharmacology, and Physiology; through the School of Pharmacy--Pharmacy, Pharmaceutical Pharmacognosy, Microbiology, Physiology, Chemistry, and Pharmacology.

Master's Level Only Agricultural Engineering, Home Economics, Library and Information Services, Computer Science, Nursing, Oral Surgery (Dentistry) and Social Work.

Value: \$2,700 on a 10-month basis.

\$3,200 on a 12-month basis.

Number: Approximately 1700.

Duration: 10 or 12 month basis.

Conditions: Outstanding previous academic performance.

Where tenable: University of Maryland.

Apply: Directly to the Department or program desired, University of Maryland, College Park, Maryland 20742.

Awarding agency: University of Maryland.

372. UNIVERSITY OF MARYLAND FELLOWSHIPS

Field of study: Master's and Doctoral Level

Aerospace Engineering, Agricultural Economics, Agricultural Extension Education, Agronomy, American Studies, Animal Science, Art, Botany, Business Administration, Chemical Engineering, Chemical Physics, Chemistry, Civil Engineering, Dairy Science, Economics, Education, Electrical Engineering, English Language, Entomology, Food Science, French and Italian Languages, Geography, Germanic and Slavic Languages, Government and Politics, History, Horticulture, Institute for Fluid Dynamics and Applied Mathematics, Mathematics, Mechanical Engineering, Meteorology, Microbiology, Music, Philosophy, Physical Education, Recreation and Health, Physics, Poultry Science, Psychology, Sociology and Anthropology, Speech and Dramatic Art, Spanish and Portuguese Languages, Zoology.

Programs available at the Baltimore Campus, either at the master's or doctoral level are as follows: Through the School of Dentistry--Anatomy, Biochemistry, Histology & Embryology, Microbiology, Pathology, Physiology and at the master's level only, Oral Surgery; through the School of Medicine--Anatomy, Biological Chemistry, Biophysics, Legal Toxicology and Medicine, Microbiology, Pharmacology, and Physiology; through the School of Pharmacy--Pharmacy, Pharmaceutical Pharmacognosy, Microbiology, Physiology, Chemistry, and Pharmacology.

Master's Level Only Agricultural Engineering, Home Economics, Library and Information Services, Computer Science, Nursing, Social Work and Oral Surgery (Dentistry).

Value: Varies considerably.

Number: 200 - 250.

Duration: Varies, but usually for one year.

Conditions: Applicant must be a U.S. Citizen in most cases.

Where tenable: University of Maryland.

Apply: The Graduate School, University of Maryland, College Park, Maryland 20742.

Awarding agency: University of Maryland.

373. MARYLAND INSTITUTE COLLEGE OF ART - GRADUATE DIVISION FELLOWSHIPS

Fields of study: M.F.A. in painting, sculpture or printmaking.

Value: Tuition for two years. Sculptors who can show need of financial aid can receive up to \$1,000 per year. Painters and Printmakers may receive \$500 for teaching assistantships.

Number: Five to six sculpture fellowships and five painting fellowships.

Duration: Two years for sculptors, one year renewable for painters.

Conditions: To be eligible for admission, each applicant must have an undergraduate degree with a major in sculpture or painting, or the equivalent in practical training, experience and professional ability, Open to students from all countries.

Where tenable: Maryland Institute College of Art and The Rinehart School of Sculpture.

Apply: Graduate Division, Maryland Institute College of Art, 1300 Mt. Royal Avenue, Baltimore, Maryland 21217, by March 1st.

Awarding agency: Rinehart School of Sculpture or the Hoffberger School of Painting.

374. UNIVERSITY OF MASSACHUSETTS ASSISTANT-SHIPS

Field of study: Accounting, Agricultural Economics, Agricultural Engineering, Anthropology, Astronomy, Botany, Business Administration, Chemical Engineering, Chemistry, Civil Engineering, Comparative Literature, Computer Science, Dramatic Arts, Economics, Education, Electrical Engineering, English, Entomology, Environmental Engineering, Fine Arts, Food Science and Technology, Forestry, Geology, German, Government, History, Home Economics, Horticulture, Industrial Engineering, Labor Studies, Landscape Architecture, Marine Sciences, Mathematics, Mechanical Engineering, Microbiology, Music, Nursing Administration, Nutrition and Food, Philosophy, Physical Education, Physics, Plant Pathology, Plant and Soil Science, Polymer Science and Engineering, Psychology, Public Health, Regional Planning, Romance Languages, Slavic Languages and Literatures, Sociology, Speech, Statistics, Veterinary and Animal Science, Wildlife and Fisheries Biology, Wood Technology, Zoology.

Value: \$2,000 to \$2,700 for half-time service.

No tuition or fees.

Number: Numerous.

Duration: 1 academic year.
Conditions: Open to qualified graduates.
Where tenable: University of Massachusetts.
Apply: Chairman of department concerned or Dean of the Graduate School, University of Massachusetts, Amherst, Massachusetts 01002, prior to March 1st.

375. UNIVERSITY OF MASSACHUSETTS FELLOWSHIPS

Field of study: Humanities, Social Sciences and Natural Sciences.
Value: \$2,600.
Number: 100.
Duration: 3 academic years.
Conditions: Awards made on basis of scholastic merit and research ability. No teaching or research duties required.
Where tenable: University of Massachusetts.
Apply: Dean of Graduate School, University of Massachusetts, Amherst, Massachusetts, prior to March 1st.

376. MASSACHUSETTS INSTITUTE OF TECHNOLOGY GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Ph.D. level in departments of: Aeronautical and Astronautical Engineering, Biology, Chemical Engineering, Chemistry, City and Regional Planning, Civil Engineering, Economics and Social Science (Psychology), Political Science, Electrical Engineering, Geology and Geophysics, Mathematics, Mechanical Engineering, Metallurgy (including Ceramics and Mineral Engineering), Meteorology, (Naval Architecture, Marine Engineering and Oceanography), Modern Languages (Linguistics), Nutrition, Food Science and Technology, Physics, Sanitary Engineering; Master's level in departments of: Architecture, Building Engineering and Construction, Industrial Management.
Value: Scholarships - part or full tuition; Fellowships - tuition, to tuition plus \$3,000.
Number: About 250 for which Canadians are eligible. (over 600 for U.S. citizens).
Duration: 9 or 12 months.
Conditions: Open to qualified graduate students at the pre- and post-doctoral levels. Only applicants with highest credentials may expect favourable consideration from the Scholarships Committee previous to at least one term of residence as a graduate student. No services are expected in return but such students must pursue a full program of studies.
Where tenable: Massachusetts Institute of Technology.
Apply: Application forms from Admissions Office, Massachusetts Institute of Technology, Cambridge 39, Massachusetts. Completed forms to Chairman of appropriate Departmental Committee on Graduate Students prior to February 15th.

377. MASSACHUSETTS INSTITUTE OF TECHNOLOGY GRADUATE ASSISTANTSHIPS

Field of study: All departments as above.
Value: Comparable with the terms of fellowships.
Number: Over 450 teaching assistants, 1,100 research assistants.
Duration: 1 year; reappointment depends on the student's academic progress as well as on his performance as an assistant.
Conditions: Open to qualified graduates. Applications will be considered only when receipt of the "Application for Admission to the Graduate School" has been recorded by the Admissions Office. The awards are for teaching or research assistance.
Where tenable: Massachusetts Institute of Technology.
Apply: Head of department concerned, Massachusetts Institute of Technology, Cambridge 39, Massachusetts.

378. MEMPHIS STATE UNIVERSITY ASSISTANTSHIPS

Field of study: Master's and Ph.D. level: Accountancy, Biology, Chemistry, Economics and Finance, Education (Administration, Secondary Education and Elementary Education), Engineering, English, Geography, Health and Physical Education, History, Management, Mathematics, Modern Languages, Music, Philosophy, Physics, Psychology, Sociology, Speech and Drama, Speech Correction and Audiology.
Value: \$2,200 annually plus fees.
Number: Between 240 and 250 assistantships were granted in 1968-69.
Duration: 1 year, renewable.
Conditions: Assistantships are awarded in open competition to students of any nationality. Candidates must have B.S. degree or equivalent and be working toward the Master's degree. Duties are variable.
Where tenable: Graduate School, Memphis State University.
Apply: Appropriate Departmental Chairman, Memphis State University, Memphis, Tennessee 38111.

379. UNIVERSITY OF MIAMI (FLORIDA) GRADUATE ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: M.A. - American Studies, Art, Chinese Studies, Drama, East Asian Studies, Economics, Education, English, French, French and Spanish, Government, History, Inter-American Studies, International Studies, Junior College Teaching, Mathematics, Philosophy, Physics, Soviet Studies, Spanish. M.Sc. - Anatomy, Atmospheric Science, Biochemistry, Biology, Biomedical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Fishery Sciences, Industrial Engineering, Marine Geology and Geophysics, Marine Science,

Mathematics, Mechanical Engineering, Microbiology, Ocean Engineering, Pharmacology, Physical and Chemical Oceanography, Physics, Physiology, Psychology, Radiological Health. M.B.A. - Accounting, Finance, Management, Marketing. M.Ed. - Administration (Elementary or Secondary), Business Education, College Personnel Services, Curriculum and Supervision, Educational Research, Guidance and Counseling, Health, Physical Education, Recreation, Junior College Teaching, Library Services, Reading, Secondary Education, Special Education. M.F.A. - Studio Work, Art. M. Music - Applied Music, Church Music, Music Education, Musicology, Theory Composition. Specialist in Education - Education Administration, Counseling and Guidance, Reading. Ph.D. - Administration (Educational), Anatomy, Applied Music, Biochemistry, Biology, Cellular and Molecular Biology, Chemistry, Curriculum and Supervision, Educational Research, Elementary Education, English, Fishery Sciences, Guidance and Counseling, Inter-American Studies, International Studies, Marine Geology and Geophysics, Marine Science, Mathematics, Mechanical Engineering, Microbiology, Music Education, Music Theory and Composition, Pharmacology, Philosophy, Physical and Chemical Oceanography, Physics, Physiology, Psychology, Reading, School Psychology, Secondary Education, Spanish. Ed.D. - Administration, Curriculum and Supervision, Educational Research, Elementary Education, Guidance and Counseling, Reading, School Psychology, Secondary Education. Other degrees - in Law and Medicine. Value: \$1,400 - \$2,600, plus waiver of tuition. Number: Not specified. Duration: 1 academic year, renewable. Conditions: Qualified Canadians may apply. Services of 12 laboratory or 6 class hours are required with course-load limited to two-thirds of full time. Outside employment is not permitted. Where tenable: University of Miami. Apply: Chairman, Department concerned, University of Miami, Coral Gables 33124, Florida, before March 1st.

380. UNIVERSITY OF MICHIGAN FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Ph.D. level - Aeronomy, Aerospace Engineering, Aerospace Science, American Culture, Anatomy, Anthropology, Astronomy, Bioengineering, Biological Chemistry, Biophysics, Biostatistics, Botany, Business Administration, Chemistry, Civil Engineering - Water Resources, Classical Studies, Comparative Literature, Computer and Communication Sciences, Computer-Information and Control Engineering, Conservation, Ecology, Economics, Education, Education and Psychology, Engineering (Chemical, Civil, Electrical, Industrial, Metallurgical, Nuclear), Engineering Materials, Engineering Mechanics, English and Education, English Language and

Literature, Environmental Health Science, Epidemiologic Science, Far Eastern Languages and Literatures, Far Eastern Studies, Fisheries, Forestry, Genetics, Geography, Geology, Germanic Languages and Literatures, History, History of Art, Hospital Pharmacy, Human Genetics, Industrial Health, Landscape Architecture, Library Science, Linguistics (Including Teaching of English as a Foreign Language), Mathematics, Medical Care Organization, Meteorology, Microbiology, Mineralogy, Music, Natural Resource Economics, Naval Architecture and Marine Engineering, Near Eastern Languages and Literatures, Nuclear Science, Oceanography, Pharmaceutical Chemistry, Pharmacognosy, Pharmacology, Pharmacy, Philosophy, Physics, Physiology, Political Science, Psycholinguistics, Psychology, Public Health Administration, Radiation Biology, Romance Languages and Literatures: (French; Italian; Portuguese; Spanish), Slavic Languages and Literatures, Social Psychology, Social Work and Social Science, Social Work and Economics, Social Work and Political Science, Social Work and Psychology, Social Work and Sociology, Social Work and Social Psychology, Sociology, Speech, Urban and Regional Planning, Wildlife Management, Wood Science and Technology, Zoology. Master's only - Architecture, Art, Biology, City Planning, Civil Engineering (Construction, Geodetic, Public Works Administration, Sanitary), Classical Studies (Greek, Latin), Comparative History, Dental Hygiene, Dental Materials, Dental Pharmacology and Therapeutics, Denture Prosthesis, Dermatology, Electrical Science, Endodontics and Radiology, Energy Systems, Engineering Materials, Information and Control Science, Internal Medicine, Journalism, Mechanical Engineering, Medical-Surgical Nursing, Medical and Biological Illustration, Medicinal Chemistry, Museum Practice, Music (Composition, Performance), Natural Resources, Administration, Neurology, Obstetrics and Gynecology, Ophthalmology, Oral Diagnosis, Oral Pathology and Diagnosis, Oral Surgery, Orthodontics, Otorhinolaryngology, Pathology, Pedodontics, Periodontics, Psychiatric Nursing, Psychiatry, Public Administration, Radiology, Regional Planning, Restorative Dentistry, Science for Teachers, Surgery and Systems Engineering, Toxicology, Water Resources Management, Water Resources Science. Value: Term fees to \$3,000; the stipend to be determined by the controlling department or program. Number: Approximately 1,500 scholarships and fellowships of which 84 are limited to foreign students. Duration: One academic year. Conditions: Available to graduate students with superior qualifications. Canadian are given the same consideration as Americans. Where tenable: University of Michigan. Apply: Chairman of department, University of Michigan, Ann Arbor, Michigan 48104, prior to February 1st.

381. UNIVERSITY OF MICHIGAN TEACHING FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Most departments as above.

Value: Fellowships - \$2,720 for half time appointments, plus instate fee advantage.

Number: Not specified.

Duration: 1 academic year.

Conditions: Teaching fellowships are open to graduate students who have exceptional qualifications for both research and teaching. Assistantships enable competent and deserving students at the Master's level or beyond to do graduate work while assisting with departmental duties.

Where tenable: University of Michigan.

Apply: Chairman of the department concerned, University of Michigan, Ann Arbor, Michigan 48104 prior to February 1st.

382. MICHIGAN STATE UNIVERSITY GRADUATE AND RESEARCH ASSISTANTSHIPS

Field of study: All departments of the University.

Value: \$2,200 - \$3,000, depending on nature and length of service required, plus exemption from out-of-state fees.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduate students who have been admitted to graduate programs in the University. Half-time assistance in teaching or research is required.

Where tenable: Michigan State University.

Apply: Office of Admissions and Scholarships, Michigan State University, East Lansing, Michigan, or directly to the department concerned by March 1st.

383. MICHIGAN TECHNOLOGICAL UNIVERSITY ASSISTANTSHIPS

Field of study: Master's and Doctorate level - Biological Sciences, Business Administration, Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Engineering Mechanics, Forestry, Geological Engineering, Geology, Geophysics, Mathematics, Mechanical Engineering, Metallurgical Engineering, Nuclear Engineering, Physics.

Value: \$2,745 on a 9 month basis with waiver of non-resident fees.

Number: 5 to 15 per department.

Duration: 1 year, renewable.

Conditions: Assistantships are awarded in open competition to qualified applicants who have been accepted for graduate study in master's or doctoral programs. Duties may involve laboratory instruction or teaching or laboratory activities in connection with a research project. An average of 9 credits of coursework is permitted each quarter. Available to Canadians.

Where tenable: Michigan Technological University, Houghton, Michigan.

Apply: Dean of Graduate Studies, Michigan Technological University, Houghton, Michigan 49931.

384. MIDWESTERN UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Master's degree in Biology, English, History, Mathematics, Music.

Value: \$2,200 - \$2,700.

Number: Not specified.

Duration: One year; renewable.

Conditions: Applicants must hold the bachelor's degree, preferably with a major in the subject of specialization, and must be able to meet all requirements for graduate study leading to the Master's degree. Requirements include satisfactory scores on the Graduate Record Examination. Some teaching duties are expected of graduate Assistants.

Where tenable: Midwestern University.

Apply: Dean of Graduate Studies, Midwestern University, Wichita Falls, Texas.

385. UNIVERSITY OF MINNESOTA DONOR SPONSORED SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Agricultural Science Fields:

Animal Husbandry, Dairy Husbandry, Entomology (Fisheries and Wildlife), Forestry, Home Economics, Poultry Science, Soil Science.

Biological Sciences: Biochemistry, Botany, Genetics, Zoology. Arts and Science Fields:

Anthropology, Art, Business Administration, Child Psychology, Classical Languages, Economics, German Humanities, Industrial Relations, Journalism, Library Science, Political Science, Psychology, Public Administration, Radio and Television, Social Work, Sociology, Speech and Theatre Arts. Education Fields:

Agricultural Education, Education. Engineering and Physical Science Fields: Aeronautical Engineering, Architecture, Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Fluid Mechanics, Geology and Geophysics, Mechanical and Industrial Engineering, Metallurgical and Mineral Engineering. Medical and Health Science Fields: Anatomy, Biochemistry, Biostatistics, Dentistry, Medicine, Microbiology, Pharmacology, Physiology, Public Health, Veterinary Medicine.

Value: \$300 to \$3,600 plus tuition in most cases.

Number: About 600.

Duration: 9 to 12 months, renewable in most cases.

Conditions: Open to graduates of any recognized university who qualify for the conditions prescribed by the donors.

Where tenable: University of Minnesota.

Apply: The appropriate Department Head, or Dean of the Graduate School, University of Minnesota, Minneapolis, Minnesota 55455, prior to February 15th.

386. UNIVERSITY OF MINNESOTA TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Agricultural Economics, Agricultural Education, Agronomy and Plant Genetics, American Studies, Animal Husbandry, Anthropology, Architecture, Art, Biochemistry, Biostatistics, Botany, Business Administration, Chemistry, Child Psychology, Classics, Communication Programs, Dairy Husbandry, Dairy Industries, Dentistry, East and South Asian Languages, Economics, Education, Engineering (Aeronautics and Engineering Mechanics, Mechanics and Materials, Agricultural, Chemical, Civil, Electrical, Mechanical and Industrial, Mineral and Metallurgical), English, Entomology, Fisheries, and Wildlife, Forestry, Geography, Geology and Geophysics, German, History, Home Economics, Horticultural Science, Humanities Program, Journalism, Library Science, Mathematics, Medical School, Music, Natural Science Programs, Pharmacy, Philosophy, Physics, Physiology, Plant Pathology and Physiology, Political Science, Poultry Science, Psychology, Public Health, Radio and Television, Romance Languages, Scandinavian, Social Science Program, Social Work, Sociology, Soil Science, Speech and Theatre Arts, Statistics, Zoology.

Value: \$1,386 for quarter-time service; \$2,772 for half-time of academic year. Appointees are permitted to pay resident tuition.

Number: Approximately 2,200.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates. Most awards are open to students from all countries. Duties vary with the amount of stipend. Appointments vary from 25% to 75% of full-time.

Where tenable: University of Minnesota.

Apply: The appropriate Department Head, University of Minnesota, Minneapolis, Minnesota 55455 prior to February 15th.

387. UNIVERSITY OF MISSISSIPPI FELLOWSHIPS

Field of study: All departments - Arts, Science, Education, Social Science, Business Administration, Accountancy, Music, Fine Arts, and Basic Medical Sciences (also Ph.D. in Biology, Biomedical Engineering, Business Administration, Chemistry, Economics, Education, Engineering Science, English, History, Mathematics, Pharmacy, Physics, Political Science, Psychology, and Basic Medical Sciences; Ed.D.)

Value: Non-service fellowships for Master's degree \$2,000; Doctor's degree - \$2,000.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible. Fellowships require no service but fellow should be available, as a matter of courtesy and to acquire valuable experience, for limited substitute teaching, or research, that is definitely related to his major. Fellow must enroll for a full load of graduate work and may receive no

compensation from the University other than this fellowship.

Where tenable: University of Mississippi.

Apply: Fellowship Committee, Graduate School, University of Mississippi, University, Mississippi 38677, prior to March 1st.

388. UNIVERSITY OF MISSISSIPPI GRADUATE ASSISTANTSHIPS

Field of study: Nearly all departments.

Value: \$1,000 - \$3,000.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible. A student must reduce his graduate program in proportion to the time he gives to teaching or to other duties.

Where tenable: University of Mississippi.

Apply: Chairman of department concerned or the Graduate School, University of Mississippi, University, Mississippi 38677.

389. MISSISSIPPI STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Doctorate degree - Agricultural

Economics, Agronomy, Animal Nutrition, Animal Physiology, Botany, Business Administration, Chemistry, Economics, Electrical Engineering, Elementary Education, Educational Psychology, Engineering (Agricultural, Ceramic, Chemical, Civil, Electrical, Industrial, Mechanical, Nuclear, Petroleum), Entomology, Genetics, Guidance Education, History, Horticulture, Mechanical Engineering, Microbiology, Plant Pathology, School Administration, Secondary Education, Sociology, Zoology, Master's degree in all the above plus Accounting, Agricultural Education, Agricultural Extension, Animal Husbandry, Business Education, Business Statistics and Data Processing, Computer Science, Dairy Science, English, Finance, Foreign Languages, (French, German, Spanish), Geography, Geology, Industrial Education, Management, Mathematics, Music Education, Physical Education, Physics, Political Science, Poultry Science, Psychology.

Value: Range in stipends from \$1,000 to \$4,800 depending on level of study, service required, and whether appointment is for the academic or fiscal year.

Number: The number is variable from year to year; 425 were awarded in 1967-68.

Duration: One academic or fiscal year. May be renewable.

Conditions: Open to qualified candidates from all countries.

Where tenable: Mississippi State University.

Apply: The Graduate School, Mississippi State University, State College, Mississippi.

390. UNIVERSITY OF MISSOURI GRADUATE ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Accountancy, Agricultural Chemistry, Agronomy, Anthropology, Art, Art History and Archeology, Biochemistry, Botany, Chemical Engineering, Chemistry, Civil Engineering, Classical Languages, Economics, Electrical Engineering, English, Genetics, Geology, Germanic and Slavic Languages, History, Home Economics, Industrial Engineering, Journalism, Mathematics, Mechanical Engineering, Music, Philosophy, Physics, Political Science, Psychology, Romance Languages, Sociology, Speech and Dramatic Art, Statistics, Zoology.

Value: \$2,000 to \$5,000 depending on hours of service given and the ability and experience of the appointee.

Number: 1,000.

Duration: 1 academic year, renewable. Some guaranteed for 4 years.

Conditions: 10-20 hours per week. Canadians eligible.

Where tenable: University of Missouri-Columbia.

Apply: Chairman of department concerned, University of Missouri, Columbia, Missouri 65201, prior to March 1st.

391. UNIVERSITY OF MISSOURI-COLUMBIA GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Master's - Accountancy, Agricultural Chemistry, Agricultural Economics, Agricultural Engineering, Agronomy (Field Crops, Soils), Anatomy, Animal Husbandry, Anthropology, Art, Art History and Archaeology, Atmospheric Science, Biochemistry, Botany, Business Administration (Finance, Management, Marketing), Chemical Engineering, Chemistry, Civil Engineering, Classical Languages, Community Health and Medical Practice, Dairy Husbandry, Economics, Education, Electrical Engineering, English, Entomology, Extension Education, Forestry, Genetics, Geography, Geology, Germanic and Slavic Languages, History, Home Economics, Horticulture, Industrial Engineering, Journalism, Library and Information Science, Mathematics, Mechanical Engineering, Microbiology, Music, Nursing, Pathology, Philosophy, Physics, Physiology, Pharmacology, Political Science, Poultry Husbandry, Psychology, Recreation and Park Administration, Regional and Community Affairs, Romance Languages, Rural Sociology, Social Work, Sociology, Speech and Dramatic Arts, Statistics, Veterinary Anatomy, Veterinary Medicine and Surgery, Veterinary Physiology and Pharmacology, Veterinary Pathology, Zoology. Doctors - Accountancy, Agricultural Chemistry, Agricultural Economics, Agricultural Engineering, Agronomy (Field Crops, Soils), Anatomy, Animal Husbandry, Anthropology, Art History and Archaeology, Atmospheric Science, Biochemistry, Botany, Chemical Engineering,

Chemistry, Civil Engineering, Classics and Classical Archaeology, Dairy Husbandry, Economics, Education, Electrical Engineering, English, Entomology, Finance, Forestry, Genetics, Geology, History, Home Economics, Horticulture, Journalism, Management, Marketing, Mathematics, Mechanical Engineering, Microbiology, Pathology, Pharmacology, Philosophy, Physics, Physiology, Political Science, Poultry Husbandry, Psychology, Romance Languages, Rural Sociology, Sociology, Speech and Dramatic Art, Statistics, Zoology. Programs Granting Masters Degrees - Laboratory Animal Medicine, Linguistics, Nuclear Engineering, Sanitary Science. Programs Granting Doctoral Degrees - American Civilization, Classics and Archaeology, Microbiology, Nuclear Engineering, Nutrition, Pathology, Physiology. Professional Programs with Degrees - Law - Juris Doctor (J.D.), Medicine - Doctor of Medicine (M.D.), Veterinary Medicine (D.V.M.).

Value: Up to \$2,000.

Number: 30 - 40.

Duration: 1 academic year, renewable.

Conditions: Open to outstanding graduate students. Graduate Record Exam Scores required. Awards may be supplemented by teaching and research assistantships. Canadian students eligible.

Where tenable: University of Missouri-Columbia.

Apply: Department Chairman concerned, University of Missouri, Columbia, Missouri 65201, by February 15.

392. UNIVERSITY OF MISSOURI-KANSAS CITY GRADUATE FELLOWSHIPS

Field of study: Various departments in Arts and Sciences, Business and Public Administration, Dentistry, Education, Law, Music, and Pharmacy.

Value: \$1,200 to \$3,100.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates. Fellows are required to contribute to the academic program of the University in instructional work, laboratory assistance, or in other service of academic character.

Where tenable: University of Missouri at Kansas City.

Apply: The Dean, School of Graduate Studies, University of Missouri-Kansas City, Kansas City, Missouri 64110, prior to March 1st.

393. UNIVERSITY OF MONTANA GRADUATE ASSISTANTSHIPS

Field of study: Ph.D. level: Botany, Chemistry, Education, Forestry, Geology, History, Mathematics, Microbiology, Pharmacy, Psychology, Sociology, and Zoology. Master's level: Anthropology, Art, Biochemistry, Business

Administration, Drama, Economics, Fine Arts (Art, Creative Writing), French, Geography, German, Guidance and Counseling, Health and Physical Education, Journalism, Latin, Music (Applied Music, Composition, Music Education, Music History and Literature), Philosophy, Physics, Political Science, Resource Administration, Spanish, Speech, Speech Pathology and Audiology, Wildlife Management, and Wildlife Technology.

Value: \$2,000 - \$2,700 plus remission of registration, incidental, and out-of-state fees.

Number: Not fixed, approximately 160 in 1968-69.

Duration: 1 year, renewable.

Conditions: Open to qualified graduates, Canadians eligible. Service of 15 hours per week required, with two-thirds to four-fifths of the normal graduate course-load being carried.

Where tenable: University of Montana.

Apply: The Dean of the Graduate School, University of Montana, Missoula, Montana 59801, prior to March 15th.

394. UNIVERSITY OF MONTANA RESEARCH ASSISTANTSHIPS

Field of study: In most of the above listed fields, though sometimes variable.

Value: \$1,000 - \$3,000 plus remission of registration, incidental and out-of-state fees.

Number: Not fixed, approximately 40 in 1968-69.

Duration: Up to one year; some are renewable.

Conditions: Open to qualified students, Canadians eligible. Service varies with stipend; generally up to 15 hours per week, with correspondingly diminished course load.

Where tenable: University of Montana.

Apply: The Dean, or Chairman, of the Department concerned, University of Montana, Missoula, Montana 59801. Deadline for applications is variable.

395. MONTANA STATE UNIVERSITY GRADUATE FELLOWSHIPS, TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Agricultural Economics, Agricultural Education, Agricultural Engineering, Agronomy, Animal Science, Art, Botany, Business Education, Chemical Engineering, Chemistry, Civil Engineering and Mechanics, Earth Science (Geography and Geology), Education, Electrical Engineering, Entomology, Fish and Wildlife Management, Genetics, Home Economics, Horticulture, Industrial and Management Engineering, Mathematics, Aerospace and Mechanical Engineering, Microbiology, Nursing, Plant Pathology, Physics, Range Management, Soils, Zoology.

Value: \$1,800 - \$3,000 for half-time services depending on the type of work and on experience. Adjustments are made for lesser or more service.

Number: Numerous.

Duration: 10 to 12 months.

Conditions: Open to qualified graduate students.

A few fellowships ranging from payment of fees to \$2,200 per academic year are also available.

Where tenable: Montana State University.

Apply: Dean of the College of Graduate Studies, or Chairman of department concerned, Montana State University, Bozeman, Montana.

396. MOUNT HOLYOKE COLLEGE FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Master of Arts in a variety of fields; Master of Arts in Teaching; doctoral study in certain fields under cooperative Ph.D. program with Amherst College, Smith College and the University of Massachusetts.

Value: Variable; up to \$2,600 for graduate assistantships in various fields, \$3,300 for teaching associate posts in science. Awards carry remission of tuition.

Number: Variable.

Duration: 1 year, renewable.

Conditions: Open to graduates of approved universities.

Where tenable: Mount Holyoke College.

Apply: Office of the Academic Dean or Chairman of the Department concerned, Mount Holyoke College, South Hadley, Massachusetts 01075, prior to March 1st.

397. NATIONAL ACADEMY OF SCIENCES - NATIONAL RESEARCH COUNCIL - POSTDOCTORAL AND SENIOR POSTDOCTORAL VISITING SCIENTISTS RESEARCH ASSOCIATESHIPS

Fields of study: Anthropology and Human Engineering, Biology, Biophysics, Chemistry, Food and Nutrition, Geography and Climatology, Organic Materials, Psychology (physiological and experimental), Textiles and Clothing, Mathematics, Physics, Airdrop Technology, Engineering, Packaging.

Value: For Regular Postdoctoral Research Associate: \$11,500 a year basic stipend. For Senior Postdoctoral Research Associate: adjusted in terms of the individual's own salary. For a foreign award: basis would be a level of stipend which would match the salary of the individual's American counterpart. Stipend subject to income tax.

Number: Approximately 10.

Duration: Twelve-month year; renewable.

Conditions: Ph.D., Sc.D., or completion of requirements for degree by beginning of tenure. Citizenship: unrestricted.

Where tenable: U.S. Army Natick Laboratories, Natick, Massachusetts 01762.

Apply: On forms available from the Office of Scientific Personnel, Room JH 606, National Academy of Sciences-National Research Council, 2101 Constitution Avenue, N.W., Washington, D.C. 20418. Applications received at any time; awards are made in April, July, October, December.

Awarding agency: National Academy of Sciences-
National Research Council, Washington D.C.
20418.

398. NATIONAL ACADEMY OF SCIENCES - NATIONAL
RESEARCH COUNCIL - SMITHSONIAN REGULAR
POSTDOCTORAL AND SENIOR POSTDOCTORAL
VISITING RESEARCH ASSOCIATESHIPS

Field of study: Astroarcheology, Geophysical
Studies, Meteor Studies, Orbiting Astronomical
Observatory, Satellite Tracking, Theoretical
Astrophysics.

Value: Regular: \$12,000 per year; for investi-
gators with suitable research experience,
stipend is set by the Board of Review. Senior:
stipend is set after consideration of present
salary. Foreign: Stipend will match salary
of recipient's American counterpart.

Number: Approximately 4.

Duration: One calendar year, renewal possible.

Conditions: Regular postdoctoral associateships
are open to applicants at the immediate post-
doctoral level, normally not more than four
years beyond the doctorate. Applicants must
have completed the Ph.D. or Sc.D. degree or
present evidence of equivalent training.
Senior associateships are open to investigators
five years beyond the doctorate. Applicants
from foreign countries must have reasonable
command of English. Associates may not receive
aid from another appointment, fellowship,
scholarship, or similar grant during the term
of appointment. Any publications resulting
from investigations will acknowledge that
research was conducted at the Smithsonian.
Citizenship: Unrestricted.

Where tenable: Work will be done at the
Smithsonian Astrophysical Observatory in
Cambridge, Massachusetts.

Apply: By forms available from the National
Academy of Sciences - National Research
Council, Room JH 606, 2101 Constitution
Avenue, N.W., Washington, D.C. 20418.
Tenure normally begins within 6 months after
appointment. Applications are received at any
time. Awards are made quarterly beginning in
April.

399. NATIONAL SCIENCE FOUNDATION SENIOR
FOREIGN SCIENTIST FELLOWSHIPS

Field of study: Mathematical, physical, medical,
biological, engineering, and social sciences,
and the history and philosophy of science.
Also included are interdisciplinary fields
comprised of 2 or more sciences, such as
geochemistry, meteorology and oceanography.

Value: Individually determined to be commensurate with the level of salaries paid to
U.S. faculty members of similar rank and
status at the host institution.

Number: Approximately 50.

Duration: 5 - 12 months.

Conditions: The purpose of these awards is to
bring to the United States foreign scientists
whose formal training, teaching and research
experience are of sufficient distinction to
enable them to make significant contributions
to science education and to scientific research
at American universities. Awards are made to
foreign nationals who have already demonstrated
outstanding ability in a field of science
supported in this program, possess a doctoral
degree in one of the fields of science in which
awards are made for 5 or more years or have
had research or teaching experience over a
10-year period comparable to the training
represented by such a degree, and are recom-
mended by a U.S. educational institution
participating in the program for an award
tenable at that institution. During tenure,
a Fellow will be expected to devote full time
to his activities program, which may consist
of such activities as teaching, and lecturing,
participating in research, conducting seminars,
etc.

Where tenable: United States.

Apply: A foreign scientist interested in apply-
ing for an award should write to the appropri-
ate department or division in the participating
institution through which he desires to apply.
The institution must then submit an application
on his behalf to the Division of Graduate
Education in Science, National Science Founda-
tion, Washington, D.C. 20550. Nominations
from U.S. participating institutions must be
received no later than March 31.

Awarding agency: National Science Foundation.

400. UNIVERSITY OF NEBRASKA FELLOWSHIPS

Field of study: Ph.D. and Master's level:

Adult Education, Agricultural Economics,
Agronomy, Animal Science, Biochemistry and
Nutrition, Botany, Business, Chemical Engi-
neering, Chemistry, Economics, Education
(Educational Administration, Educational
Psychology and Measurements, Elementary Edu-
cation, History and Philosophy of Education,
Secondary Education), Electrical Engineering,
Engineering Mechanics, English, Entomology,
Food Science and Technology, Genetics, Geog-
raphy, Geology, Germanic and Slavic Languages,
History, Horticulture and Forestry, Mathe-
matics, Mechanical Engineering, Medical
Science (Anatomy, Biochemistry, Medical
Microbiology, Physiology and Pharmacology),
Microbiology, Nutrition, Pharmaceutical
Science, Philosophy, Physics, Political
Science, Psychology, Romance Languages and
Literatures, Sociology, Speech and Dramatic
Art, Zoology. Master's level only: Actu-
arial Science, Agricultural Engineering,
Anthropology, Architecture, Art, Civil Engi-
neering, Classics, Dentistry (Oral Surgery,
Orthodontics, Pedodontics, Periodontics),
Home Economics, Medical Science (Psychiatry,
Pathology, Radiology), Music, Pharmaceutical

Science (Pharmacognosy, Pharmacology, Pharmacy, and Pharmaceutical Chemistry), Physical Education, Poultry Science, Social Work, Veterinary Science.

Value: Variable.

Number: 70 or more.

Duration: 1 academic year, renewable in some cases.

Conditions: Canadian students eligible for awards based on competition.

Where tenable: University of Nebraska.

Apply: Dean of Graduate College, University of Nebraska, Lincoln, Nebraska 68508, prior to March 1st.

401. UNIVERSITY OF NEBRASKA TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: All departments as above.

Value: \$1,800 to \$2,800 in return for 12 to 15 hours of service per week.

Number: Over 700.

Duration: 1 academic year.

Conditions: Open to Canadian and American graduates. Many of the research appointments in the agricultural departments carry an additional stipend for fulltime employment in the summer with limited registration of graduate work permitted.

Where tenable: University of Nebraska.

Apply: Dean of Graduate College, University of Nebraska, Lincoln, Nebraska 68508, prior to March 1st.

402. UNIVERSITY OF NEVADA PRE-DOCTORAL FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: All Colleges offering advanced degree: Agriculture, Arts and Sciences, Business, Education, Engineering and Mines.

Value: Up to \$3,800 (plus \$500 per dependant).

Number: Approximately 210.

Duration: 1 academic year, renewable.

Conditions: Competitions open to Canadian students on same terms as American students.

Where tenable: University of Nevada.

Apply: Graduate School, or to the subject matter department concerned, University of Nevada, Reno, Nevada.

403. UNIVERSITY OF NEW HAMPSHIRE ALUMNI FELLOWSHIPS

Field of study: Social Sciences and Humanities.

Value: \$3,000 per academic year plus tuition waiver.

Number: A limited number determined annually.

Duration: One year; renewable.

Conditions: Open to any student admitted to graduate study. Awarded on the basis of scholastic achievement.

Where tenable: University of New Hampshire.

Apply: Dean of the Graduate School, University of New Hampshire, Durham, New Hampshire, prior to March 1st. Application forms available from Graduate School Office.

404. UNIVERSITY OF NEW HAMPSHIRE FELLOWSHIPS

Field of study: Agriculture, Arts and Sciences, Engineering.

Value: \$2,400 first year, \$2,600 for each of following 2 years. Also \$680 for each of two summers and an annual allotment of \$500 each for as many as two dependents.

Number: A limited number determined annually.

Duration: 3 years.

Conditions: For doctoral students only on the basis of scholastic achievement.

Where tenable: University of New Hampshire.

Apply: Dean of the Graduate School, University of New Hampshire, Durham, New Hampshire, prior to March 1st. Application forms available from Graduate School Office.

405. UNIVERSITY OF NEW HAMPSHIRE GRADUATE ASSISTANTSHIPS

Field of study: Agriculture, Arts and Sciences, Engineering.

Value: Half-time assistantships - \$2,400 (10 months); \$3,360 (12 months), with exemption from tuition for 12 months.

Number: App. 185.

Duration: 1 year, renewable.

Conditions: Open to qualified graduates. Ten month awards are for 20 hours of service per week with normal academic program being 9 credits per semester. Twelve month awards (10 months at \$240, 2 months at \$480) are for the fiscal year for 20 hours per week for 9 months, 44 hours per week for 2 months, and 1 month of vacation. The normal academic program is 9 semester hours per semester for 2 semesters. In addition to these awards, there are also research assistantships in several departments in connection with research sponsored by governmental and industrial organizations.

Where tenable: University of New Hampshire.

Apply: Dean of the Graduate School, University of New Hampshire, Durham, New Hampshire, prior to March 1st. Application forms available from Graduate School Office.

406. UNIVERSITY OF NEW HAMPSHIRE GRADUATE SCHOLARSHIPS

Field of study: Agriculture, Arts and Sciences, Engineering.

Number: 50; 30 are available for study during the Summer Session.

Duration: 1 academic year.

Conditions: Open to any student admitted to graduate study. Awarded on the basis of scholastic achievement.

Where tenable: University of New Hampshire.

Apply: Dean of the Graduate School, University of New Hampshire, Durham, New Hampshire, prior to March 1st. Application forms available from Graduate School Office.

407. UNIVERSITY OF NEW MEXICO FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Ph.D. - American Studies, Anthropology, Biology, Chemistry, Economics, English, Geology, History, Ibero-American Studies, Mathematics, Medical Sciences Philosophy, Physics, Psychology, Spanish, Engineering (Chemical, Civil, Electrical, Mechanical, Nuclear) Education. Master's - virtually all departments within the Colleges of Arts and Sciences, Business Administration, Education, Engineering and Fine Arts.

Value: Fellowships - Doctoral and Master's - \$1,600 - \$2,000; Assistantships - \$2,300 - \$2,800 depending on nature and amount of work.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Fellowships are open to graduate students with superior records who are working toward a doctorate or master's degree. A candidate for the Master of Fine Arts degree must hold a master's degree in art, or its equivalent. Fellows are expected to devote full time to graduate study. Graduate, teaching, and research assistantships are available in most departments, usually on a half-time basis. Appointees to all UNM fellowships and assistantships are exempt from tuition payments.

Where tenable: University of New Mexico.

Apply: Dean of the Graduate School, 153 Administration Building, University of New Mexico, Albuquerque, New Mexico 87106, prior to January 30.

408. NEW MEXICO STATE UNIVERSITY FELLOWSHIPS AND TRAINEESHIPS

Field of study: Doctorate level: Biology, Chemistry, Education, Educational Administration, Mathematics, Physics, Civil Engineering, Electrical Engineering, Mechanical Engineering. Master's level: Mathematics, Physics, Chemistry, Biology, Electrical Engineering, Civil Engineering, Mechanical Engineering, Educational Administration, Education, Chemical Engineering, Computer Science, Psychology.

Value: \$2,000 - \$3,400.

Number: 30 - 40.

Duration: 1 academic year.

Conditions: Outstanding graduate students.

Where tenable: New Mexico State University.

Apply: Dean of the Graduate School, New Mexico State University, Las Cruces, New Mexico 88001, prior to March 15th.

409. NEW MEXICO STATE UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Agricultural Economics, Agricultural and Extension Education, Agronomy, Animal Science, Art, Biology, Chemistry, Chemical Engineering, Civil Engineering, Educational Psychology, Economics, Electrical Engineering, Education (Elementary and Secondary), Educational Administration, English, Sociology and Anthropology, Government and Philosophy, History (department split 3 ways), General Business Administration, Home Economics, Mathematics, Mechanical Engineering, Physics, Psychology.

Value: \$2,400 - \$3,000, half-time for 9 months.

Number: Approximately 270.

Duration: 1 academic year.

Conditions: Open to qualified graduate students. Half-time duties are required.

Where tenable: New Mexico State University.

Apply: Dean, Graduate School, New Mexico State University, Las Cruces, New Mexico 88001, or the Head of the Department concerned, prior to March 15th.

410. NEW YORK UNIVERSITY GRADUATE FELLOWSHIPS, SCHOLARSHIPS AND GRADUATE ASSISTANTSHIPS

Field of study: Arts and Science, Business Administration, Dentistry, Education, Engineering, Law, Medicine, Public Administration, and Social Work.

Value: Partial tuition and up.

Number: Not specified.

Duration: 1 academic year. May be renewed.

Conditions: Open to qualified graduates, but students are not normally eligible for scholarships until after completing one year at New York University.

Where tenable: New York University.

Apply: Address Director, International Student Center, New York University, 54 Washington Square South, New York, New York 10012, USA, prior to January 15.

411. STATE UNIVERSITY OF NEW YORK AT BINGHAMTON ASSISTANTSHIPS AND SCHOLARSHIPS

Field of study: Master's level only - Business Enterprise and Accounting, Accounting, Management Science, Classical and Semitic Studies, Latin, Geography, Music, French, Russian Language and Literature, Spanish, Social Sciences, Theater. Doctorate and Master's level - Anthropology, Art and Art History, Biology, Chemistry, Comparative Literature, Economics, English, Geology, German Language and Literature, History, Mathematics, Philosophy, Physics, Political Science, Psychology, Romance Languages and Literatures, Sociology.

Value: Ranges from tuition only to \$3,250 plus tuition.

Number: About 250 in 1968-69.

Duration: Normal duration of the course.

Conditions: Under the Instructional Program for College Teachers recipients pursue a two-year half-time graduate program studying and participating in supervised limited instructional work. Graduate assistants help in classroom teaching, laboratory teaching, or research under supervision. Stipends depend on experience and demonstrated ability of the applicants. Graduate proctorships providing tuition, room and board are also available. Canadian students must compete on the same basis as other students. The institution is authorized to waive tuition for a limited number of foreign students of all nationalities.

Where tenable: State University of New York at Binghamton.

Apply: The Graduate School, State University of New York at Binghamton, Binghamton, New York 13901.

412. STATE UNIVERSITY OF NEW YORK AT BUFFALO
FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Ph.D. level - Anatomy, Anthropology, Bacteriology and Immunology, Biochemistry, Biology, Biophysics, Business Administration, Chemistry, Classics, Comparative Literature, Economics, Education, Educational Administration, Engineering (Chemical, Civil, Mechanical), Engineering Mechanics, Systems Engineering, Aero-Space Engineering, Industrial Engineering, Operations Research, Engineering Science, English, History, Mathematics, Mathematical Statistics, Microbiology, Language and Literature (French, German, Spanish), Music, Oral Biology, Pathology (Experimental), Pharmacology, Pharmacy (Medicinal Chemistry, Biochemical Pharmacology, Pharmaceuticals), Philosophy, Physics, Physiology, Political Science, Psychology, Sociology. Master's level - American Studies, Biostatistics, Oral Communication and Public Address, Nuclear Engineering, Geography, Geological Sciences, Modern Languages and Literature, Natural Sciences, Nursing, Orthodontics, Rehabilitation Counseling, Social Sciences.

Value: \$250 - \$3,500 plus tuition.

Number: Numerous.

Duration: Usually 10 months.

Conditions: Open to graduates of accredited colleges and universities.

Where tenable: State University of New York at Buffalo.

Apply: The Department concerned, State University of New York at Buffalo, Buffalo, New York 14214, prior to February 1st.

413. STATE UNIVERSITY OF NEW YORK AT BUFFALO
TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Same as above except for Humanities, Natural Sciences, and Social Sciences.

Value: Tuition, to \$6,500 plus tuition.

Number: Numerous.

Duration: Usually 10-12 months.

Conditions: Open to qualified graduates.

Where tenable: State University of New York at Buffalo.

Apply: The Department concerned, State University of New York at Buffalo, Buffalo, New York 14214, prior to March 1st.

414. NEW YORK STATE COLLEGE OF AGRICULTURE,
A CONTRACT COLLEGE OF THE STATE UNIVERSITY, CORNELL UNIVERSITY - ASSISTANTSHIPS
AND FELLOWSHIP

Field of study: Science Education at Master's or Doctorate level.

Value: Tuition and fees or \$3,200 plus tuition, depending upon the qualifications of the applicant, and his need of financial assistance.

Number: Three departmental assistantships (about \$3,200 plus tuition); one Comstock Fellowship (tuition and fees). Several research assistantships.

Duration: Each award is for one year unless renewed by awards committee of the department.

Conditions: Assistantships: Approximately twenty hours of work each week within the department (teaching, supervising student teachers, and maintenance of laboratory and shop, or writing). Comstock Fellowship: No conditions stipulated. Awards are available for doctoral or masters candidates but preference is given to doctoral candidates. Open to students from other countries.

Where tenable: Science Education Division, Cornell University, Ithaca, New York.

Apply: Professor J.D. Novak, Chairman, Science Education Division, Cornell University, Ithaca, N.Y. (Closing date for application: May 1st, of each year).

Awarding agency: N.Y.S. College of Agriculture at Cornell University.

415. NEW YORK STATE COLLEGE OF HOME ECONOMICS,
A UNIT OF THE STATE UNIVERSITY OF NEW YORK AT CORNELL UNIVERSITY - GRADUATE
RESEARCH AND TEACHING ASSISTANTSHIPS

Field of study: Child Development and Family Relationships, Food and Nutrition, Home Economics Education, Household Economics and Management, Housing and Design, Institution Management, Textile and Clothing.

Value: \$2,206 for 9 months; \$3,362 for 12 months with possible tuition waiver.

Number: 2 or more in each department, approximately 100 are available.

Duration: 9 to 12 months, renewable.

Conditions: Open to qualified graduate students. In general 20 hours of work a week are required, allowing a three-quarter program of study. Further details may be obtained from the heads of departments. Canadians are eligible.

Where tenable: New York State College of Home Economics.

Apply: Head of Department concerned, College of Home Economics, Martha Van Renselaer Hall, Cornell University, Ithaca, New York, prior to February 1st.

416. NEW YORK - INTERNATIONAL HOUSE SCHOLARSHIPS

Field of study: Unrestricted.

Value: Variable. \$250 to \$1,200.

Number: 34 in 1967-68.

Duration: 1 academic year or 1 semester, renewable in exceptional cases.

Conditions: Open to students who have resided at International House, New York for a period of at least two semesters. Preference is given to students who would not be able to pay their full expenses without financial aid toward their maintenance and who are well advanced in their course of study. Grants are toward living expenses at International House only. Applicants must be pursuing a full course of graduate study (12 points) in any university or professional school in New York City. Open to students from other countries.

Where tenable: International House (New York).

Apply: Scholarship Committee, International House, 500 Riverside Drive, New York 27, N.Y.

417. UNIVERSITY OF NORTH CAROLINA SCHOLARSHIPS, FELLOWSHIPS, AND TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Humanities, Social Sciences, Physical Sciences, Mathematics, Statistics, Biological Sciences, Medical Sciences, Education, Business Administration, Social Work, City and Regional Planning, Nursing, Public Health, Pharmacy, Dentistry, Journalism, Library Science.

Value: \$750 - \$4,000.

Number: Not specified.

Duration: 1 to 3 academic years.

Conditions: Open to Canadian graduates on the same basis as to American. Some appointments carry a service obligation.

Where tenable: University of North Carolina at Chapel Hill.

Apply: Dean of the Graduate School, University of North Carolina, Chapel Hill, N.C., prior to February 1st.

418. THE UNIVERSITY OF NORTH CAROLINA AT GREENSBORO ASSISTANTSHIPS

Field of study: Ed.D. - Education, Music Education, Health, Physical Education and Recreation, Physical Education. Ph.D. - English, Home Economics, M.A. - Biology, Drama and Speech, English, History, Mathematics, Psychology, Romance Languages, French, Education. M.A.Ed. - Education, M.A.T. - Art, Biology,

Business Education, Chemistry, English, History, Health, Physical Education, and Recreation, Mathematics, Physics, Romance Languages, French. M.Ed. - Art, Business Education, Chemistry, English, History, Health, Physical Education and Recreation, Mathematics, Physics, Romance Languages, French, Education, Home Economics, Music. M.F.A. - Art, Drama and Speech, English, Health, Physical Education and Recreation, Music. M.M. - Music. M.Sc. - Business Education, Chemistry, Physics, Home Economics. M.S.B.E. - Business Education. M.S.H.E. - Home Economics. M.S.P.E. - Physical Education.

Value: Up to \$3,500 with waiver of out-of-state tuition differential.

Number: More than 150.

Duration: 1 year, renewable.

Conditions: Available to qualified graduates with high academic standing. Open to foreign students who have a mastery of the English language.

Where tenable: University of North Carolina at Greensboro.

Apply: Head of the Department concerned, University of North Carolina at Greensboro, North Carolina 27412.

419. NORTH CAROLINA STATE UNIVERSITY AT RALEIGH GRADUATE TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Doctoral level - Animal Science, Applied Mathematics, Biochemistry, Biomathematics, Biological and Agricultural Engineering, Botany (in the fields of physiology and ecology), Chemical Engineering, Chemistry, Civil Engineering, Crop Science, Economics, Education (D.Ed. in the field of Adult Education and Occupational Education), Electrical Engineering, Engineering Mechanics, Entomology, Experimental Statistics, Fiber and Polymer Science, Mechanics, Entomology, Experimental Statistics, Food Science, Forestry, Genetics, Mechanical Engineering, Microbiology, Mineral Industries (in the field of Ceramic Engineering), Nuclear Engineering, Physics, Physiology, Plant Pathology, Psychology, Rural Sociology, Soil Science, Wood Technology, Zoology; Master's level - Adult Education, Agricultural Education, Agricultural Economics, Animal Science, Applied Mathematics, Biochemistry, Biological and Agricultural Engineering, Botany, Ceramic Engineering, Chemical Engineering, Chemistry, Civil Engineering, Crop Science, Economics, Electrical Engineering, Engineering Mechanics, Entomology, Experimental Statistics, Food Science, Forestry, Genetics, Geological Engineering, Horticultural Science, Industrial Arts Education, Industrial Education, Industrial Engineering, Mathematics Education, Mechanical Engineering, Metallurgical Engineering, Microbiology, Nuclear Engineering, Occupational Information and Guidance, Physics, Physiology, Plant Pathology, Poultry Science,

Psychology, Rural Sociology, Science Education, Soil Science, Textile Chemistry, Textile Technology, Wood Technology, Zoology.

Value: Teaching - \$2,700; Research - \$2,700 to \$3,600.

Number: Approximately 600.

Duration: Teaching - 9 months; Research - 12 months, renewable.

Conditions: Open to selected graduate students, Canadians eligible. Teaching Assistantships permit the holder to enrol for 60 per cent of a full course load. Research appointments also require some service duties to the College.

Where tenable: North Carolina State University at Raleigh.

Apply: Dean of the Graduate School or Head of department concerned, North Carolina State University at Raleigh, Raleigh, North Carolina, 27607.

420. NORTH DAKOTA STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Master's level - Agricultural Economics, Agricultural Engineering, Architecture, Bacteriology, Civil Engineering, Education, Electrical Engineering, English, Food and Nutrition, History, Home Economics Education, Horticulture, Industrial Engineering, Mathematics, Mechanical Engineering, Pharmacology, Pharmacognosy, Physical Education, Physics, Social Science, Speech.

Doctor's level - Analytical Chemistry, Animal Science, Architectural Engineering, Biochemistry, Botany, Cereal Chemistry, Crops, Entomology, Inorganic Chemistry, Organic Chemistry, Polymers and Coatings, Pharmacy, Pharmaceutical Chemistry, Physical Chemistry, Plant Pathology, Soils, Zoology.

Value: One-half time Assistantships - \$2,000 - \$3,000.

Duration: 1 academic year.

Conditions: Open to all qualified graduates on a competitive basis. Canadians eligible.

One-half time assistant may complete an academic year of graduate residence in five or six quarters without summer school residence. Canadian applications invited.

Where tenable: North Dakota State University.

Apply: Department concerned or Dean of the Graduate School, North Dakota State University, Fargo, North Dakota, 58102 prior to March 15th.

421. NORTH TEXAS STATE UNIVERSITY GRADUATE TEACHING FELLOWSHIPS

Field of study: Master's level in Art, Biology, Business Administration, Chemistry, Economics, Education, English, Government, Mathematics, Music, Physics, Psychology, Sociology, Spanish, Physical Education, Industrial Arts; Doctorate level in Biology, Chemistry, Education, English, History, Mathematics, Music, Physics.

Value: \$165 per month per class taught.

Number: Limited; varies with need.

Duration: 8 months.

Conditions: Open to qualified graduate students. The usual award involves the teaching of 1 or 2 classes.

Where tenable: North Texas State University, Denton.

Apply: Head of department concerned, North Texas State University, Denton, Texas 76203.

Deadline: February 1, for academic year beginning in the following September.

422. NORTHEASTERN UNIVERSITY GRADUATE TEACHING FELLOWSHIPS

Field of study: Master's level in Economics, English, Political Science, History and Sociology; Master's and Doctor's level in Chemistry and Physics, Mathematics and Psychology.

Value: Tuition plus a cash payment of \$2,400 during each year of service from September to June. Each Fellow will be expected to pay the diploma fee of \$25.

Number: 25 teaching assistantships and 5 tuition assistants.

Duration: 1 academic year, renewable.

Conditions: Open to well-qualified holders of a bachelor's degree with a major in 1 of the fields specified above. Each fellow will be expected to devote about half-time to instructional work. This will give training to those interested in teaching as a career. Normally, 2 years are required for the master's degree. In the English Department, a graduate teaching assistant normally stays for two years, and his pay is raised in the second year to \$2,600. The tuition assistants, in exchange for their tuition only, spend some time tutoring weak undergraduates, usually freshmen.

Where tenable: Northeastern University.

Apply: Chairman of the Department concerned, Northeastern University, 360 Huntington Avenue, Boston 15, Massachusetts, by March 15th.

423. NORTHERN ILLINOIS UNIVERSITY ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Master's degrees (1 year program): Art, Biological Sciences (Botany, Microbiology, Zoology), Business Education, Business Administration (Accountancy, Finance, Management, Marketing), Chemistry, Community Mental Health, Earth Sciences (Geography, Geology), Economics, Education (Administration, Curriculum, Elementary, Guidance, History and Philosophy, Reading, School Business Management, Secondary), English, History, Home Economics (Home Economics Education, Child Development, Food and Nutrition), Industry and Technology, Library Science, Mathematics, Music, Nursing, Outdoor Teacher Education, Philosophy, Physical Education for Men, Physical Education for Women, Physics, Political Science,

Psychology, Sociology and Anthropology, Special Education, and Speech (Drama, Public Address, Speech Pathology, Audiology). Master's degrees (2 year programs): Art - Master of Fine Arts, Business - Master of Business Administration. Ed.D.: Business Education and Education (Administration, Guidance and Counseling, Supervision and Curriculum, Educational Psychology, Elementary). Ph.D.: Chemistry, Economics, English, History, Political Science, and Psychology.

Value: Up to \$2,880 per academic year (9 months).

Number: Awards available in all departments.

Duration: Academic year; limited number of appointments available during the summer session.

Conditions: Assistantship aid, requiring service to the University is available to any qualified student admitted to the Graduate School; largest stipends are awarded to students holding master's degrees; academic course load is restricted to 9 semester hours with receipt of full stipend, 12 semester hours with half stipend. A limited number of fellowships which require no service to the University and carry no restriction in academic course load is available.

Where tenable: Northern Illinois University.

Apply: Dean of the Graduate School, Northern Illinois University, DeKalb, Illinois 60115, U.S.A. Application for assistantships should reach the Graduate School on or before February 15 for consideration for next academic year.

424. NORTHWESTERN UNIVERSITY FELLOWSHIPS AND SCHOLARSHIPS

Field of study: (a) Anthropology, Art, Astronomy, Biology, Chemistry, Economics, Education, English, Geography, Geology, German, History, Linguistics, Mathematics, Philosophy, Physics, Political Science, Psychology, Romance Languages, Russian, Sociology, Speech. (b) Business, Engineering, Dentistry, Journalism, Medicine and Music.

Value: Fellowships - Tuition plus \$2,000; Scholarships - Tuition, or tuition plus \$300.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates by competition. Recipients engage in full-time study with no teaching or laboratory assistance being required in return for the grants, except in those Departments requiring teaching as a condition of the degree.

Where tenable: Northwestern University.

Apply: (a) Dean of the Graduate School, Northwestern University, Evanston, Illinois, prior to February 15th (b) Dean of the School concerned, prior to February 15th.

425. NORTHWESTERN UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: (a) Teaching - Anthropology, Art, Astronomy, Biology, Chemistry, Economics, Education, English, Geography, Geology, German, History, Linguistics, Mathematics, Philosophy, Physics, Political Science, Psychology, Romance Languages, Russian, Sociology, Speech, Research available in some departments. (b) Business, Engineering, Dentistry, Journalism, Medicine and Music.

Value: Teaching - \$2,100 - \$2,300 plus tuition; Research - \$1,800 - \$3,800 including tuition.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates on a competitive basis. Teaching assistantships permit a maximum of 10 hours of courses each quarter. Summer Research Assistantships are available.

Where tenable: Northwestern University.

Apply: (a) Teaching and research awards, Chairman of department concerned; (b) Dean of the School concerned.

426. UNIVERSITY OF NOTRE DAME GRADUATE SCHOLARSHIPS, FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: All departments.

Value: Tuition and maintenance, stipends in some cases.

Number: Several.

Duration: 1 academic year, renewable.

Conditions: Male students only. Canadians eligible for competitions. Appointments to teaching fellowships usually given to students with at least 1 year of graduate study. Laboratory assistantships are open to beginning graduate students. Scores of the Graduate Record Examinations are required.

Where tenable: University of Notre Dame.

Apply: Dean of Graduate School, University of Notre Dame, Notre Dame, Indiana, prior to March 15th.

427. OAK RIDGE ASSOCIATED UNIVERSITIES - ATOMIC ENERGY COMMISSION (U.S.) RADIOISOTOPES TRAINING SCHOOL

Field of study: Use of radioisotopes to be applied to any appropriate field; to assist scientific and technical personnel in obtaining in a short time sufficient facility in the use of radioisotopes to utilize them safely and efficiently.

Value: Full cost of the course is borne by the AEC. A registration fee and living expenses are paid by the trainee. Registration fees are as follows: Category A - \$150 per week for participants whose principal employment is with a profit-making organization. Category B - \$25 for any continuous enrollment period for

university participants, including college faculty, medical interns and residents. Category C - \$75 per week for all other participants, including government of foreign participants, not specifically identified in Categories A and B. Laboratory supplies will be furnished by ORAU.

Number: Research Course, 48; Medical Radioisotope Course, 16.

Duration: Research Course - 4 weeks, given 4 - 5 times per year; Medical Radioisotope Course - 3 weeks, given 4 - 5 times per year.

Conditions: Research Course - minimum of a bachelor's degree, preferably in a scientific field. No particular course prerequisites. Priority is given in the summer course to university personnel who may be expected to teach the techniques in addition to conducting their own research. The organization with which the applicant is associated must show need for this type of training and the use to which it is to be put. Medical Course -- must have medical degree, and be engaged in a medical training program. Non-U.S. citizens of the U.S. must meet the requirements described in a bulletin obtainable from the following address: Dr. L.K. Akers, Chairman, Special Training Division, Oak Ridge Associated Universities, P.O. Box 117, Oak Ridge, Tennessee.

Where tenable: At awarding agency. See below.

Apply: To awarding agency. Various courses offered; dates supplied on request.

Awarding agency: Special Training Division, Oak Ridge Associated Universities, Oak Ridge, Tennessee 37830.

428. OAK RIDGE ASSOCIATED UNIVERSITIES - ATOMIC ENERGY COMMISSION (U.S.) RADIOISOTOPES TRAINING SCHOOL

Field of study: (a) Nuclear Medical Technology, (b) Neutron Activation Analysis, (c) Liquid Scintillation Counting.

Value: Same as in above award.

Number: (a) 16, (b) 24, (c) 20.

Duration: (a) 4 weeks, given 2 or 3 times per year; (b) and (c) 3 weeks.

Conditions: (a) The applicant should be a registered or certified nuclear medical technologist, or should have adequate experience in the field (b) and (c) Applicant should have a bachelor of science or equivalent degree and a demonstrated general background in isotope techniques.

Where tenable: At awarding agency.

Apply: To awarding agency.

Awarding Agency: Special Training Division, Oak Ridge Associated Universities, Oak Ridge, Tennessee 37830.

429. OCCIDENTAL COLLEGE GRADUATE GRANTS

Field of study: M.A. - Biology, Chevalier Pro-

gram in Diplomacy and World Affairs, Education, English and Comparative Literature, French, German, History, Languages and Linguistics, Music, Political Science, Psychology, Speech and Drama. M.A.T. - Mathematics, Speech and Drama, The Teaching of English to Speakers of Spanish.

Value: Varying amounts up to \$2,500. In most cases, financial need is an important factor in determining the amount.

Number: Varying. 24 in 1968-69.

Duration: 1 academic year.

Conditions: No special restrictions. Awards are competitive.

Where tenable: Occidental College.

Apply: Graduate Office, Occidental College, Los Angeles, California 90041, by March 1. Application for admission must precede or accompany.

430. OHIO UNIVERSITY ASSISTANTSHIPS, FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Ph.D. and Master's Degrees - Accounting; Architecture; Art and Art Education; Bacteriology; Botany; Business Administration; Chemistry; Comparative Arts; Economic Education; Economics; Elementary Education; Secondary Education; Educational Administration; Guidance, Counseling and Student Personnel; Chemical Engineering; Civil Engineering; Electrical Engineering; Industrial and Systems Engineering, Mechanical Engineering; English Language and Literature; Foreign Affairs; Geology; Government; Health, Physical Education and Recreation; Hearing and Speech Sciences; History; Home Economics; Interpersonal Communication; Industrial Arts; Journalism; Linguistics; Mass Communication; Mathematics; Modern Languages; Music and Music Education; Philosophy; Photography; Physics; Psychology; Radio-Television; Regional Planning; Sociology and Anthropology; Special Education; Theater; Zoology.

Value: Graduate and Research Assistantships for Master's candidates - \$2,200 to \$2,400 plus remission of tuition; Doctoral Fellowships - \$2,400 to \$4,200 plus remission of tuition.

Number: Approximately 800 Assistantships and Fellowships plus 80 Scholarships.

Duration: Three quarters, renewable.

Conditions: Open to candidates for the Master's and Doctor's degree. Some assistantships and Fellowships require that recipients perform teaching and related duties.

Where tenable: Ohio University.

Apply: Dean of the Graduate College, Ohio University, Athens, Ohio 45701.

431. THE OHIO STATE UNIVERSITY FELLOWSHIPS

Field of study: Open for study in all Ph.D. programs.

Value: First year-Fellowship, stipend \$2,000 for 10 months; \$2,400 for 12 months. Second year-Teaching or Research Assistantship, minimum

stipend for 9 months \$2,400. Third year-Teaching or Research Assistantship, minimum stipend for 9 months \$2,400. Fourth year-Dissertation Fellowship, stipend \$3,600 for 12 months. Summer support will also be available for awardess during the second and third years if their assistantship appointments are made on a 9-month basis, stipend \$400. Also tuition, instructional and general fees, student services fees, and normal laboratory and course fees.

Number: 200.

Duration: Four years, continued support beyond the first year being contingent upon satisfactory progress of the awardee.

Conditions: Candidates should be under 35 years of age. Recipients must devote full time to graduate work including research. Applicants must submit scores from the Aptitude Test of the Graduate Record Examination of the Admission Test for Graduate Study in Business (Accounting and Business Organization). Foreign student fellowship applications from non-English speaking countries will not be accepted unless the applicant has been granted a Fulbright or similar award through the Institute of International Education.

432. THE OHIO STATE UNIVERSITY FELLOWSHIPS AND ENDOWED FELLOWSHIPS

Field of study: All departments.

Value: \$600 up to approximately \$3,000.

Number: Not specified.

Duration: Usually 1 academic year.

Conditions: Candidates should be under 35 years of age. Recipients must devote full time to graduate work including research. Foreign-student fellowship applications from non-English-speaking countries will not be accepted unless the applicant has been granted a Fulbright or similar award through the Institute of International Education or has completed the equivalent of one full quarter of graduate course work, with a 3.25 point-hour ratio, in this country.

Where tenable: The Ohio State University.

Apply: Dean of the Graduate School, The Ohio State University, Columbus, Ohio 43210, prior to February 1st.

433. THE OHIO STATE UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: All departments.

Value: \$1,800 - \$3,600, plus exemption from out-of-state fees.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Applicant must show proof of ability to undertake work required. The amount of time he may devote to work for a Master's degree or a Doctorate is determined by the department in which he holds the assistantship but is usually

not more than 10 or 15 credit hours.

Where tenable: The Ohio State University.

Apply: Chairman of department concerned, The Ohio State University, Columbus, Ohio 43210, prior to April 1st.

434. UNIVERSITY OF OKLAHOMA GRADUATE SCHOLARSHIPS

Field of study: Ph.D. level - Anthropology, Botany, Business Administration, Chemistry, Chemical Engineering, Economics, Education, Engineering Sciences, English, Geography, Geology, Government, History, Mathematics, Medical Sciences, Microbiology, Modern Languages (French, Spanish), Music Education, Physics, Psychology, Speech, Zoology; Master's level - Arts (Accounting, Anthropology, Business Management, Drama, Economics, English, Finance, French, Geography, German, Government, Greek, History, Journalism, Latin, Library Science, Marketing, Mathematics, Philosophy, Sociology, Spanish, Speech); Science (Anatomy, Bacteriology, Biochemistry, Chemistry, Home Economics, Medical Illustration, Pathology, Pharmacology, Physiology, Plant Sciences, Preventive Medicine and Public Health, Psychology), Engineering (Aeronautical, Chemical, Civil, Electrical, Engineering Physics, Geological, Mechanical, Mechanics and Engineering Metallurgy, Petroleum), Geology, Physics, Zoology; Architecture; Public Administration; Business Administration; Business Fields; Education (including Art, Business, Home Economics, Music, Physical); Fine Arts; Drama; Engineering; Home Economics; Library Science; Music; Natural Science; Pharmacy; Regional and City Planning; Sanitary Science; Social Science, Social Work.

Value: Tuition fees.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates. Assistantships for half-time study at from \$2,200 to \$3,000 are also available in most departments.

Where tenable: University of Oklahoma.

Apply: Dean of the Graduate College, University of Oklahoma, Norman, Oklahoma, for scholarships; Chairman of department concerned for assistantships; School of Medicine of the University of Oklahoma, Oklahoma City, for awards in medical sciences.

435. OKLAHOMA STATE UNIVERSITY RESEARCH AND TEACHING ASSISTANTSHIPS

Field of study: Master of Architecture in Architecture, Master of Architectural Engineering in Architectural Engineering, Master of Arts with majors in English, History, Philosophy, Political Science and Speech, Master of Business Administration; Master of Science with majors in Accounting, Agricultural

Economics, Agricultural Education, Agricultural Engineering, Agronomy, Animal Science, Botany and Plant Pathology, Business Education, Chemical Engineering, Chemistry, Civil Engineering, Clothing Textiles and Merchandising, Dairy Science, Distributive Education, Economics, Electrical Engineering, Elementary Education, Entomology, Family Relations and Child Development, Food Nutrition and Institution Administration, Food Science, General Engineering, Health and Physical Education, Home Economics Education, Home Management Equipment and Family Economics, Horticulture, Housing and Interior Design, Industrial Communications, Industrial Arts Education, Industrial Engineering, Journalism, Mathematics, Mechanical Engineering, Microbiology, Natural Science, Nuclear Engineering, Physics, Physiology, Poultry Science, Psychology, Rural Adult Education, Sanitary and Public-health Engineering, Secondary Education, Sociology, Student Personnel and Guidance, Trade and Industrial Education, Veterinary Medical Sciences (Parasitology and Pathology), and Zoology; Doctor of Education with majors in Agricultural Education, Business Education, Educational Administration, Educational Psychology, Elementary Education, Higher Education, Home Economics Education, Secondary Education, and Student Personnel and Guidance; Doctor of Philosophy with major in Agricultural Economics, Animal Breeding, Animal Nutrition, Botany, Business (Accounting, Finance, Management or Marketing), Chemistry, Chemical Engineering, Crop Science, Economics, Engineering, English, Entomology, Food Science, Genetics, History, Mathematics, Microbiology, Physics, Psychology, Soil Science, Sociology Veterinary Medical Sciences (Parasitology, Pathology and Physiology), Wildlife Conservation, and Zoology.

Value: \$850 to \$4,500.

Number: Numerous.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians eligible. Summer employment in connection with such awards is usually available.

Where tenable: Oklahoma State University.

Apply: Dean, Graduate College, Oklahoma State University, Stillwater, Oklahoma, 74074.

436. UNIVERSITY OF NEBRASKA AT OMAHA GRADUATE COLLEGE ASSISTANTSHIPS

Field of study: Master's level - Biology, Economics, Education (counseling and guidance, education administration and supervision, elementary, reading, secondary, special education-includes speech pathology, education for the deaf or mentally retarded), English, Geography, History, Mathematics, Psychology, Sociology, Speech and Drama, Engineering. Specialist in Education level - Education Administration and Supervision.

Value: Master's level \$2,400 for ten months. Specialist in Education level \$3,400 for ten

months.

Number: Varies.

Duration: One year, renewable.

Conditions: Open competition. Applicants must hold Baccalaureate degree (Master's Degree for Specialist in Education), and be admitted to the Graduate College. Duties are variable-teaching or research.

Where tenable: University of Nebraska at Omaha, Graduate College.

Apply: Dean, The Graduate College, University of Nebraska at Omaha, P.O. Box 688, Omaha, Nebraska 68101.

437. STATE UNIVERSITY COLLEGE AT ONEONTA (NEW YORK) FELLOWSHIPS

Field of study: M.A. only: History Museum Training, American Folk Culture.

Value: Up to \$2,000 for the academic year.

Number: Variable - 10-15.

Duration: 1 academic year.

Conditions: Fellowship aid is available to qualified students working on a full-time degree program. Candidates are judged on scholarship, professional experience and need.

Where tenable: Cooperstown Graduate Programs, State University College at Oneonta, New York.

Apply: Director, Cooperstown Graduate Programs, c/o New York State Historical Association, Cooperstown, New York 13326.

Deadline: April 1.

438. UNIVERSITY OF OREGON TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Anthropology, Architecture and Allied Arts, Biology, Business Administration, Chemistry, Classical Languages, Community Studies, Comparative Literature, East Asian Studies, Economics, Education, English Geography, Geology, Germanic Languages, Health, Physical Education, and Recreation, History, International Studies and Overseas Administration, Journalism, Juvenile Correction, Library Science, Mathematics, Molecular Biology, Music, Philosophy, Physics, Political Science, Public Administration, Psychology, Romance Languages, Sociology, Speech, Theoretical Science, Vocational Rehabilitation.

Value: \$1,600 - \$2,800.

Number: 600.

Duration: 1 academic year, may be renewable.

Conditions: Open to qualified graduates of any accredited university on basis of merit.

Where tenable: University of Oregon.

Apply: Dean or Department Chairman, University of Oregon, Eugene, Oregon 97403 prior to February 1.

439. OREGON STATE UNIVERSITY GRADUATE TEACHING
AND RESEARCH ASSISTANTSHIPS

Field of study: Ph.D. - Agricultural Economics, Animal Science, Botany, Biochemistry and Biophysics, Chemical Engineering, Chemistry, Civil Engineering, Education, Electrical and Electronics Engineering, Entomology, Family Life, Farm Crops, Fisheries, Food Science, and Technology, Foods and Nutrition, Forest Management, Forest Products, General Science, Genetics, Geography, Geology, Home Management, Horticulture, Mathematics, Mechanical, Industrial, and Nuclear Engineering, Microbiology and Hygiene, Oceanography, Pharmaceutical Chemistry, Pharmaceutical Science, Pharmacognosy, Pharmacology, Physics, Poultry Science, Range Management, Science Education, Soils, Statistics, Wildlife Management, Zoology.
M.A. - Agricultural Education, Agricultural Engineering, Animal Science, Business Administration, Business Education, Clothing, Textiles and Related Arts, Forest Engineering, General Science, General Studies, Health Education, Home Economics Education, Home Management, Industrial Education, Institution, Management, Management Science, Materials Science, Mechanical Technology in Agriculture, Meteorology, Operations Research, Pharmaceutical Science, Pharmacy Administration, Veterinary Medicine.

Value: \$2,000 - \$3,640.

Number: Not specified.

Duration: 9 or 12 months.

Conditions: Open to qualified graduates. Canadians eligible. Assistantships require 15 hours service with maximum enrolment being 12 hours per term. Half-time appointments (about 8 hours per week) are possible and allow enrolment of 15 hours per term. Fellows are expected to have at least a year's graduate work or other pertinent experience beyond the Bachelor's level. Industrial fellowships and other special appointments may be offered to applicants for regular assistantships and fellowships. Positions as part-time instructors with opportunity to carry graduate work are available in some fields.

Where tenable: Oregon State University.

Apply: Dean of Graduate School, Oregon State University, Corvallis, Oregon, Prior to April 1st.

440. UNIVERSITY OF THE PACIFIC GRADUATE
ASSISTANTSHIPS

Field of study: Biological Sciences, Chemistry, Education, English, History, Inter-American Studies, Marine Biology, Modern Languages, Music, Pharmacy, Physical Education, Physics, Psychology, Sociology, Speech.

Value: Up to \$2,200 per year, plus tuition.

Number: 1 to 5 awards available annually in each field.

Duration: 1 academic year.

Conditions: Open on a competitive basis to

qualified graduates of American and foreign universities. Extent of assigned duties varies with the department.

Where tenable: University of the Pacific.

Apply: Dean of Graduate School or chairman of the department concerned, University of the Pacific, Stockton, California 95204, by March 1st.

441. UNIVERSITY OF PENNSYLVANIA (GRADUATE
SCHOOL OF ARTS AND SCIENCES) FELLOWSHIPS
AND SCHOLARSHIPS

Field of study: Biological and Medical Sciences (Anatomy, Biochemistry, Biology, Biophysics, Microbiology, Molecular Biology, Parasitology, Pathology, Pharmacology, Physiology, Psychology); Humanities (American Civilization, Ancient History, Architecture, Classical Archaeology, Classical Studies, English, Folklore and Folklife, General Literature, Germanic Languages, History of Art, Linguistics, Music, Oriental Studies, Philosophy, Religious Thought, Romance Languages, Slavic Languages, South Asia Regional Studies); Physical Sciences (Applied Mathematics, Astronomy, Biomedical Electronic Engineering, Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Engineering Mechanics, Geology, Mathematics, Mechanical Engineering, Metallurgy and Materials Science, Physics); Social Sciences (Anthropology, Business and Applied Economics, City Planning, Communications, Demography, Economic History, Economics, Education, History, History and Philosophy of Science, International Relations, Operations Research, Political Science, Regional Science, Sociology).

Value: Tuition and fees plus stipends from \$400 to \$2,000. In addition, the Penfield Traveling Scholarship carries a possible stipend of \$2,800 and a travel allowance of up to \$2,200.

Number: About 500.

Duration: From 1 to 3 academic years.

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible. Special conditions vary for particular awards.

Where tenable: University of Pennsylvania, except for travelling awards.

Apply: Dean of the Graduate School of Arts and Sciences, University of Pennsylvania, Philadelphia, Pennsylvania 19104, prior to February 1st. Announcement of awards made April 1.

442. UNIVERSITY OF PENNSYLVANIA (GRADUATE
SCHOOL OF ARTS AND SCIENCES) TEACHING
FELLOWSHIPS

Field of study: American Civilization, Anatomy, Ancient History, Anthropology, Applied Mathematics, Architecture, Astronomy, Biochemistry, Biology, Biomedical Electronic Engineering, Biophysics, Business and Applied Economics,

Chemical Engineering, Chemistry, City Planning, Civil Engineering, Classical Archaeology, Classical Studies, Communications, Demography, Economics, Economic History, Education, Electrical Engineering, Engineering Mechanics, English, Folklore and Folklife, General Literature, Geology, Germanic Languages, History, History of Art, History and Philosophy of Science, International Relations, Linguistics, Mathematics, Mechanical Engineering, Metallurgy and Materials Science, Microbiology, Molecular Biology, Music, Operations Research, Oriental Studies, Parasitology, Pathology, Pharmacology, Philosophy, Physics, Physiology, Political Science, Psychology, Regional Science, Religious Thought, Romance Languages, Slavic Languages, Sociology, South Asia Regional Studies.

Value: Vary in value from \$1,000 to \$3,000 part of which is in the form of free tuition.

Number: Not specified.

Duration: 9 months.

Conditions: Open to qualified graduates on a competitive basis, Canadians eligible.

Where tenable: University of Pennsylvania.

Apply: Chairman of the department concerned, University of Pennsylvania, Philadelphia, Pennsylvania 19104.

443. THE PENNSYLVANIA STATE UNIVERSITY - GRADUATE ASSISTANTSHIPS, FELLOWSHIPS, AND GRANTS-IN-AID

Field of study: Master's level only - Administration, Agricultural Engineering, Architectural Engineering, Architecture, Art, Art History, Classics, Earth Sciences, Engineering Science, Education, Food Service and Housing Administration, General Engineering, General Family Studies, Journalism, Laboratory Animal Medicine, Mineral Engineering Management, Music, Nutrition in Public Health, Public Administration, Recreation and Parks, Sanitary Engineering, Slavic Languages and Literatures, Social Studies, Theatre Arts, Wildlife Management. Master's and Doctor's level - Aerospace Engineering, Agricultural Economics, Agricultural Education, Agronomy, Anatomy, Animal Industry, Animal Nutrition, Anthropology, Art Education, Astronomy, Biochemistry, Biological Science, Biophysics, Botany, Business Administration, Business Education, Ceramic Science, Chemical Engineering, Chemistry, Child Development and Family Relationships, Civil Engineering, Clothing and Textiles, Comparative Literature, Computer Science, Counselor Education, Dairy Science, Economics, Education of Exceptional Children, Educational Administration, Educational Psychology, Electrical Engineering, Elementary Education, Engineering Acoustics, Engineering Mechanics, English, Entomology, Family Economics and Home Management, Food Science, Foods and Nutrition, Forest Resources, French, Fuel Science, Genetics, Geochemistry, Geography, Geology, Geophysics,

German, Higher Education, History, Home Art (minor only), Home Economics Education, Horticulture, Industrial Arts Education, Industrial Engineering, Mathematics, Mechanical Engineering, Metallurgy, Meteorology, Microbiology, Mineral Economics, Mineral Preparation, Mineralogy and Petrology, Mining Engineering, Music Education, Nuclear Engineering, Petroleum and Natural Gas Engineering, Philosophy, Physical Education, Physical Science, Physics, Physiology, Plant Pathology, Political Science, Poultry Science, Psychology, Regional Planning, Rural Sociology, School Psychology, Secondary Education, Sociology, Solid State Science, Spanish, Speech, Speech Pathology and Audiology, Statistics, Vocational Industrial Education, Zoology.

Value: Half-time graduate assistantships:

\$1,440 - \$3,060 for three 10-week terms, plus exemption from all tuition and required fees.

Fellowships: Variable - typically \$2,500 for three 10-week terms, plus exemption from all tuition and fees. Grants-in-Aid - providing full tuition, but no stipend for living expenses. The value to non-residents of Pennsylvania \$1,200 for three terms (9 months).

Number: Numerous.

Duration: Three terms (9 months) or four terms (12 Months).

Conditions: Open to Canadian graduates on same basis as American students. Half-time assistantships permit 50% to 70% of a full graduate load. Quarter-time assistantships permit 70% to 90% of a full credit load. Assistantships require half-time or quarter-time service to the University in teaching, assisting with laboratory work, or assisting with research. Graduate Fellowships: The recipient is a full-time student and is not required to render any service to the University. Graduate Grants-in-Aid: The recipient is required to carry 80% - 90% of a full-time load and may accept employment with the University or another employer not to exceed 10 hours per week provided he does not carry a completely full schedule of studies.

Where tenable: The Pennsylvania State University, University Park Campus.

Apply: For Assistantships and Fellowships: Head of department of major interest, The Pennsylvania State University, University Park, Pa. 16802. For graduate grants-in-aid apply to the Dean of the Graduate School, 101 Willard Building, above address. Application dates vary: application in December or January desirable.

444. PEPPERDINE COLLEGE ASSISTANTSHIPS AND SCHOLARSHIPS

Field of study: M.A. in Education, English, History, Mathematics, Psychology, Religion, Sociology, Speech, Speech Therapy; M.S. in Corrections, Mathematics; Master's degree in Business Administration.

Value: Up to \$2,000 for assistantships and up to \$1,000 for scholarships.

Number: Thirty per year.

Duration: One year.

Conditions: Assistantships with variable duties are awarded on recommendations by departments. Scholarships are awarded on basis of record and needs by Graduate Council. Available to Canadians on same terms as citizens of the United States; available to others who present clear proof of proficiency in the English language.

Where tenable: Pepperdine College, Division of Graduate Studies.

Apply: Admissions Office, Pepperdine College, South Vermont Avenue and 79th Street, Los Angeles, California 90044.

445. UNIVERSITY OF PITTSBURGH GRADUATE ASSISTANTSHIPS

Field of study: Anthropology, Biological Sciences, Chemistry, Economics, English, Geography, Geology, History, Mathematics, Modern Languages, Physics, Political Science, Psychology, Sociology, and some departments of the Schools of Business Administration, Education, Engineering, and Nursing.

Value: \$2,100 - \$3,150 plus tuition and fees.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Available on a competitive basis for properly qualified graduate students. Holders are required to register for three-fourths residence, per term.

Where tenable: University of Pittsburgh.

Apply: Chairman of department in which an appointment is sought, University of Pittsburgh, Pittsburgh 13, Pennsylvania, by March 1st.

446. UNIVERSITY OF PITTSBURGH RESEARCH ASSISTANTSHIPS, ANDREW MELLON FELLOWSHIPS FOR PRE-DOCTORAL STUDY, AND GRADUATE TUITION FELLOWSHIPS

Field of study: Most departments for Research Assistantships and Graduate Tuition Fellowships. For Andrew Mellon Fellowships for Predoctoral Study - Classics, English, Philosophy, Fine Arts, Music, and Modern Languages; History and Sociology or Anthropology; Mathematics, and Physics.

Value: Research Assistantships - varies; Andrew Mellon Fellowships - \$2,500; Graduate Tuition Fellowships - tuition for full-time study.

Number: Not specified.

Duration: 1 academic year.

Conditions: Research Assistantships are designed to meet the specific needs of a department for assistance in research. Individuals with or without graduate degrees are selected on the basis of their ability to perform specified duties in the University's research and service laboratories, under the supervision and guidance of staff members and research associates. Appointments are variable as to the nature of

the duties, amount of time required, salary, and permission to register for graduate courses. Research Assistants are required to pay tuition and fees.

Andrew Mellon Fellowships for Pre-doctoral Study are awarded to students of exceptional ability and promise who wish to enroll at the University of Pittsburgh in programs leading to the Ph.D. in the various subject matter areas indicated above.

Graduate Tuition Fellowships are granted for full-time study during the regular academic year on the basis of scholastic ability.

Where tenable: University of Pittsburgh.

Apply: For Research Assistantships, the Chairman of the department in which an appointment is sought, by March 1st. For Andrew Mellon Fellowships for Pre-doctoral Study, by February 15th and for Graduate Tuition Fellowships, by May 1st, Office of the Dean, The Faculty of Arts and Sciences, University of Pittsburgh, Pittsburgh 13, Pennsylvania.

447. UNIVERSITY OF PORTLAND SCHOLARSHIPS

Field of study: Ph.D. level: Psychology; Education. Master's level: Psychology, Music Library Science, Speech and Drama, English, Business Administration, Education.

Value: Full tuition and fees. Stipends \$1,900 to \$2,400.

Number: 5 to 10 each.

Duration: 1 academic year.

Conditions: Open to graduates of colleges and universities of recognized standing.

Where tenable: University of Portland.

Apply: Dean of the Graduate School, University of Portland, Portland, Oregon, 97203, before April 1st.

448. PRATT INSTITUTE SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Master's degree only - School of Architecture: Architecture, Tropical Architecture, Planning. Art School: Industrial Design, Fine Arts, Art Education, Package Design. School of Engineering and Science: Engineering (Chemical, Electrical or Mechanical); Science (Chemistry, Computer Science or Mathematics). Graduate Library School: Library Science.

Value: Variable.

Number: 40 - 50.

Duration: 1 year, renewable.

Conditions: Scholarships and assistantships are awarded in open competition to students of any nationality. Applicants must have a superior academic record with a baccalaureate degree in a field appropriate to the desired program of study. The general policy in the school of Engineering and Science is not to award any financial assistance to a foreign student the first semester.

Where tenable: Pratt Institute.

Apply: Director of Graduate Program of the specific school, or Albro M. Newton, Assistant Director of Graduate Admissions, Pratt Institute, Brooklyn, New York, 11205.

449. PRINCETON UNIVERSITY ASSISTANTSHIPS

Field of study: Principally Natural Sciences, Mathematics and Engineering.

Value: Assistantships in Research: \$3,275 plus tuition rebate of \$1,000 - \$1,375. Assistantships in Instruction: \$3,475 plus tuition rebate of \$1,000 - \$1,375.

Number: About 400.

Duration: 1 academic year.

Conditions: Open to qualified graduates.

Canadians eligible. Recipients will assist in research and/or teaching.

Where tenable: Princeton University.

Apply: The Graduate School, Princeton University, Box 270, Princeton, New Jersey. By January 15 for following September.

450. PRINCETON UNIVERSITY SCHOLARSHIPS AND FELLOWSHIPS

Field of study: All departments (Humanities, Social Sciences, Natural Sciences and Mathematics, Engineering, Architecture and Public Affairs).

Value: Up to \$5,450, averaging about \$5,000.

Number: About 200.

Duration: 1 academic year.

Conditions: With few exceptions the awards are open to any student admitted to the Graduate School on a strict competitive basis. Approximately half the awards are restricted to particular subject areas, but awards are available in all fields of study offered.

Where tenable: Princeton University.

Apply: The Graduate School, Princeton University, Box 270, Princeton, New Jersey, by January 15th for the following September.

451. PRINCETON - THE INSTITUTE FOR ADVANCED STUDY AWARDS

Field of study: Post Ph.D. level in Mathematics, Natural Sciences (Theoretical Physics, Astronomy, Astrophysics), Historical Studies (such as Greek Archaeology and Epigraphy, Greek Philosophy and Philology, Palaeography, Mediaeval History and History of Art, Modern History, History of Mathematics and the Sciences).

Value: Not specified.

Number: Not specified.

Duration: Usually 1 or 2 years.

Conditions: Membership in the Institute requires the Ph.D. degree or its equivalent, and is by special appointment on the vote of faculty members. In so far as possible, qualified

candidates from all parts of the world are eligible for membership. There are usually about 100 short-term members over one-half of whom are invited to study by the Institute, with the rest making application. About half of the members are supported by grants-in-aid from Institute funds; the other half being supported by their own institution, governments, or private foundations. Further information from address below.

Where tenable: The Institute for Advanced Study.

Apply: The Director, The Institute for Advanced Study, Princeton, New Jersey, by December 31st of the preceding year for the School of Mathematics and the School of Natural Sciences; and by November 1st of the preceding year for the School of Historical Studies.

452. UNIVERSITY OF PUGET SOUND FELLOWSHIPS AND TEACHING ASSISTANTSHIPS

Field of study: Master's degree only - Art, Biology, Business Administration, Chemistry, Economics, Education, English, History, Music, Romance Languages and Philosophy.

Value: \$2,400 per year plus waiver of tuition.

Number: 11, increasing annually.

Duration: Two years.

Conditions: Candidates should have majored in the area to be pursued at the Master's level. Assistance in the instructional program, or in laboratories, usually equal to one-half working time, will be expected of appointees. Open to students from abroad.

Where tenable: University of Puget Sound.

Apply: Director of the Natural Science Division, University of Puget Sound, Tacoma, Washington.

453. PURDUE UNIVERSITY (a) FELLOWSHIPS AND (b) ASSISTANTSHIPS

Field of study: Ph.D. level - Agriculture, Audiology and Speech Sciences, Child Development and Family Life, Education, English, Engineering, Home Economics (Foods and Nutrition), Industrial Administration, Pharmacy, Philosophy, Political Science, Psychology, Sociology, Speech, Science, Veterinary Science and Medicine (Veterinary Anatomy, Microbiology, Pathology, Public Health, Physiology, Pharmacology). Master's level - All of the above fields plus Clothing and Management and Family Economics, Art and Design, Institutional Management, History, Modern Languages, Physical Education, Technology (Industrial Education), and Veterinary Clinics.

Value: (a) \$283.33 per month plus tuition and fees except for \$60 per semester; (b) \$280 - \$330 per month plus tuition and fees except for \$60 per semester.

Number: (a) 35; (b) more than 2000.

Duration: (a) 10 or 12 months; (b) 10 or 12 months, renewable.

Conditions: (a) No university services are

required from Fellowship holders. These awards are made on the basis of outstanding capacity for graduate study. Applicants must have a grade index of B or better. A limited number of fellowships are open to students from abroad. b) Applicants must have a grade index of B or better and are required to give 20 hours of service to the department. They are also required to carry approximately 12 hours of study per week. There are no restrictions as to nationality. David Ross Research Fellowship holders (about 50) must spend half their time on study and the other half on research.

Where tenable: Purdue University.

Apply: Dean of the Graduate School, Purdue University, Lafayette, Indiana 49407, prior to February 1st.

454. QUEENS COLLEGE OF THE CITY UNIVERSITY OF NEW YORK ASSISTANTSHIPS AND LECTURESHIPS

Field of study: Most graduate fields offered by Queens College.

Value: 24 Graduate Assistantships up to \$1,800 per year; 26 Teaching Assistantships up to \$4,070 per year and 5 Teaching Assistantships up to \$3,820 per year. Unlimited (generally about 75) part-time Lectureships up to approximately \$4,000 per year. (Most of these assistants are exempt from paying tuition).

Number: Variable (see above).

Duration: Normally 1 year and renewable. Occasionally six months and renewable.

Conditions: Awarded in open competition by the several departments to candidates for either the Master of Arts or the Ph.D. degree. All awards carry either teaching or research duties. Open to students from any country.

Where tenable: Queens College of The City University of New York.

Apply: Graduate Registrar, Queens College, Flushing, New York 11367, early in April.

455. RENSSELAER POLYTECHNIC INSTITUTE GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Doctorate level in Engineering (Aeronautical, Chemical, Civil, Electrical, Environmental, Management, Materials, Mechanical, Nuclear, Transportation), Science, (Biology, Chemistry, Geology, Mathematics, Mechanics, Physics), Humanities (Communications & Rhetoric, Philosophy) and Management; Master's level in Architecture (Research) and Social Sciences (Economics, Psychology).

Value: From tuition only to tuition and \$2,200 stipend.

Number: About 25.

Duration: 9 months.

Conditions: Open to graduates of accredited colleges and universities when admitted to graduate study.

Where tenable: Rensselaer Polytechnic Institute,

Troy, New York, 12181.

Apply: Director of Graduate and Professional Admissions, Rensselaer Polytechnic Institute, Troy, New York, 12181, prior to February 1st.

456. RENSSELAER POLYTECHNIC INSTITUTE GRADUATE ASSISTANTSHIPS

Field of study: Same as listed for "Scholarships and Fellowships".

Value: Tuition plus \$2,200 to \$2,600 stipend.

Number: About 250.

Duration: Nine months, extended in some cases to cover summer months.

Conditions: Student must spend up to 20 hours per week on research or teaching assignments and carry a maximum of 12 credit hours of course work per term.

Where tenable: Rensselaer Polytechnic Institute, Troy, New York 12181.

Apply: Director of Graduate and Professional Admissions, Rensselaer Polytechnic Institute, Troy, New York 12181, by February 1st.

457. RENSSELAER POLYTECHNIC INSTITUTE GRADUATE INDUSTRIAL FELLOWSHIPS

Field of study: Chemical Engineering, Chemistry, Materials Engineering, Mathematics, Technical Writing.

Value: From tuition only to tuition plus \$2,500 stipend.

Number: About 16.

Duration: 9 months.

Conditions: Under conditions set by the nature of the sponsorship, open to graduates of accredited colleges and universities when admitted to graduate study.

Where tenable: Rensselaer Polytechnic Institute, Troy, New York 12181.

Apply: Director of Graduate and Professional Admissions, Rensselaer Polytechnic Institute, Troy, New York 12181, prior to February 1st.

458. RESOURCES FOR THE FUTURE INC. -- DOCTORAL DISSERTATION FELLOWSHIPS IN NATURAL RESOURCES

Field of study: The research project proposed by the candidate must relate to natural resources, their products, or their services, including land, water, minerals, energy materials, forests, outdoor recreation, fish, wildlife, and air, or any combination of these. It must involve the social sciences or related fields of study, such as economics, economic history, economic geography, business administration, political science, political history, political geography, public administration, planning, sociology, statistics. Interdisciplinary projects involving the application of more than one social science or the combination of social science with a physical, biological

or engineering science are appropriate. If the study is in the field of agriculture, it should focus on the natural resource characteristics of land and water rather than on agricultural commodities or the problems of individual farm enterprises.

Value: Stipend: \$2,500. Other allowances: \$500 for wife, \$400 for one child, \$300 for each additional child; tuition and fees, modest research expenses.

Number: 10.

Duration: Nine-month academic year; not renewable.

Conditions: Nomination by the academic department in which the applicant is a doctoral candidate (candidate need not be in residence at the time he is nominated). All requirements for the doctorate except the dissertation must be completed before effective date of award. (Exceptions may be made to this requirement in unusual cases). Citizenship: unrestricted. Primarily for full-period resident work in the U.S. or Canada. No other employment permitted during tenure of fellowship. Award may be used during writing of dissertation.

Where tenable: Institutions in the United States which offer doctoral degree.

Apply: Chairman of department in which applicant is candidate for Ph.D. For general information: Fellowship Program, Resources for the Future, Inc., 1755 Massachusetts Avenue, N.W., Washington, D.C. 20036. Deadline for applications: February 1st.

459. UNIVERSITY OF RHODE ISLAND FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Master's level - Accounting, Agricultural Chemistry, Agronomy, Animal Pathology, Animal Science, Bacteriology and Biophysics, Biochemistry, Botany, Business Education, Chemical Engineering, Chemistry, Child Development and Family Relations, Civil Engineering, Computer Science and Experimental Statistics, Economics, Education, English, Electrical Engineering, Food and Nutritional Science, Food and Resource Economics, French, Geography, Geology, History, Horticulture, Industrial Engineering, Library Science, Management, Marketing Management, Mathematics, Mechanical Engineering and Applied Mathematics, Ocean Engineering (Chemical, Civil, Electrical, Mechanical), Oceanography, Pharmaceutical Chemistry, Pharmacognosy, Pharmacology, Pharmacy, Pharmacy Administration, Physical Education (men and women), Physics, Plant Pathology-Entomology, Political Science, Psychological Services, Psychology, Sociology, Spanish, Textiles and Clothing, Zoology.

Doctorate level - Biological Sciences, Chemical Engineering, Chemistry, Electrical Engineering, Mechanical Engineering, Ocean Engineering, Oceanography, Physics, Pharmaceutical Sciences, Psychology. Professional degrees: Master of Business Administration (MBA), Master of Community Planning (MCP), Master of Library

Science (MLS), Master of Public Administration (MPA).

Value: Graduate Assistants: \$2,200; Fellowships: \$3,000; plus remission of tuition fees.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates on a competitive basis. Applicants must be accepted for graduate work before their applications for assistantships will be considered. Assistants who work during the summer months will receive additional remuneration. Research Assistantships, Tuition Scholarships and University Fellowships are also available. NDEA, NIH, NSF fellowships in certain departments.

Where tenable: University of Rhode Island.

Apply: Dean of the Graduate School, University of Rhode Island, Kingston, Rhode Island, prior to March 15th.

460. RICE UNIVERSITY SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Architecture, Behavioral Science, Biology, Chemistry, Chemical Engineering, Civil Engineering, Economics, Electrical Engineering, English, French, Geology, German, History, Mathematics, Mechanical Engineering, Philosophy, Physics, and Space Science. All divisions have Ph.D. programs except in Architecture which awards only the Master in Architecture.

Value: Scholarships - remission of \$2,000 tuition. Fellowships - remission of \$2,000 tuition and cash stipends of \$2,200-\$2,400.

Number: About 300.

Duration: One year, renewable.

Conditions: Open only to full-time graduate students at Rice University who are candidates for advanced degrees. No restrictions on Canadian citizens.

Apply: Chairman of the department of the field of major interest, Rice University, Houston, Texas 77001, before March 15th.

461. UNIVERSITY OF RICHMOND GRADUATE SCHOOL FELLOWSHIPS

Field of study: Master's level: Ancient Languages, Biology, Chemistry, English, History, Modern Languages, Physics, Political Science, Psychology.

Value: \$500 - \$2,100.

Number: Up to 18.

Duration: Awarded on an annual basis.

Conditions: Applications are considered only after a student has been accepted for graduate work. Most fellowships require some service in the major department.

Where tenable: University of Richmond Graduate School.

Apply: Dean of the Graduate School, University of Richmond, Virginia, before April 1st.

462. THE UNIVERSITY OF ROCHESTER GRADUATE AWARDS

Field of study: Arts and Sciences (including Canadian Studies), Business Administration, Dentistry (for D.D.S. holders who wish to work for advanced degree in Medical Sciences), Education, Engineering, Medicine, Music.

Value: Scholarships - tuition; Assistantships - \$1,700 and up; Fellowships - \$1,000 and up.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Open to qualified Canadian graduates on same basis as Americans. Holders of assistantships and fellowships may also be appointed to scholarships. In some cases service to the University is required. Two Canadian Fellowships (\$2,000 plus tuition), open to Canadians or Americans working on Canadian or Canadian-American topics for the Ph.D. or M.A. in Economics and Political Science.

Where tenable: The University of Rochester.

Apply: Associate Dean of Graduate Studies (of the School or College concerned), The University of Rochester, River Campus Station, Rochester 20, New York, by February 15.

463. ROOSEVELT UNIVERSITY GRADUATE ASSISTANTSHIPS AND SCHOLARSHIPS

Field of study: Graduate work available to the Master's degree in: Accounting, Biology, Business Administration, Chemistry, Economics, Education (Supervision and Administration, Elementary Education, Early Childhood Education, Guidance and Counseling), English, History, Languages, Music, Philosophy, Teaching of Physics, Political Science, Psychology, Public Administration, Sociology and Anthropology, Urban Studies.

Value: Full and half-tuition scholarships; grants-in-aid covering tuition from one to three courses; assistantships which include full tuition and \$1,500 stipend.

Number: Scholarships and grants-in-aid vary from year to year. In the academic year 1966-67, 22 scholarships, 137 grants-in-aid, and 12 assistantships were awarded.

Duration: Scholarships are tenable for one full academic year as are assistantships; grants-in-aid must be applied for each semester.

Conditions: Graduate students and prospective graduate students from all countries, are eligible.

Where tenable: Roosevelt University.

Apply: Roosevelt University, Office of the Graduate Dean, 430 South Michigan Avenue, Chicago, Illinois 60605, prior to February 1st.

464. RUTGERS UNIVERSITY GRADUATE ASSISTANTSHIPS, FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Doctorate level - Animal

Sciences, Biochemistry, Biological Sciences, Botany, Cellular Biology, Ceramic Engineering, Ceramics, Chemistry, Civil Engineering, Classics, Comparative Literature, Ecology, Economics, Electrical Engineering, English and American Literature, Entomology and Economic Zoology, Environmental Sciences, Food Science, French, Genetics, Geography, Geology, German, Greek, History, Horticulture, Italian, Latin, Mathematics, Library Service, Mechanical and Aerospace Engineering, Mechanics and Materials Science, Microbiology, Music, Nutrition, Pharmaceutical Sciences, Physics, Physiology, Plant Biology, Political Science, Psychology, Sanitary Engineering, Sociology, Soils and Crops, Spanish, Statistics, Zoology. Master's level - Agricultural Economics, Agricultural Engineering, Art, Biomedical Engineering, Chemical Engineering, City and Regional Planning, Computer Sciences, Home Economics, Industrial Engineering, Meteorology, Nematology, Nuclear Engineering, Nursing, Philosophy, Radiation Science, Radiological Health, Speech Pathology, Zoological Sciences; and all fields in which doctoral programs are offered.

Value: Teaching and research assistantships - \$2,750 for academic year to \$3,335 for calendar year (1968-69 stipends); plus grants to cover the cost of tuition. Scholarships and fellowships range from \$500 to \$3,700.

Number: Approximately 1,000 assistantships.

Varying number of scholarships and fellowships.

Duration: 9 or 12 months; appointments renewable.

Conditions: Open to qualified graduates of recognized colleges and universities regardless of nationality.

Where tenable: Rutgers University.

Apply: Dean of the Graduate School, Rutgers University, New Brunswick, New Jersey 08903. The normal deadline for applications is March 1st, although late applications will be considered if openings remain.

465. ST. JOHN'S UNIVERSITY FELLOWSHIPS, ASSISTANTSHIPS AND SCHOLARSHIPS

Field of study: Asian Studies, Biology, Business, Chemistry, English, History, Library Science, Mathematics, Modern Foreign Languages, Pharmaceutical Sciences, Philosophy, Physics, Political Science, Psychology, Sociology and Theology.

Value: Fellowships: \$2,400-\$3,200, plus remission of tuition and an allowance of \$400 per year for each dependent. Assistantships: \$2,000-\$2,800 plus tuition remittance. Scholarships: remission of tuition.

Number: In the 1968-1969 academic year there are ninety-nine assistantships and twenty-six fellowships.

Duration: Each award is made on an annual basis.

Conditions: Fellowships are open normally to doctoral candidates only. Assistantships are available in most graduate departments for students qualified for graduate study. Pope

Paul VI Scholarships are available to personnel of Afro-Asian delegations. Foreign Student Awards: (a) African Catholic Negro Scholarship (b) South American Scholarship (c) Chinese Student Scholarship.

Where tenable: St. John's University.

Apply: Dean of Admissions, St. John's University, Jamaica, New York 11432. All credentials must be submitted by April 1st.

Awarding agency: St. John's University, Jamaica, New York 11432.

466. SAINT LOUIS UNIVERSITY FELLOWSHIPS AND TEACHING ASSISTANTSHIPS

Field of study: Ph.D. level - American Studies, Anatomy, Biochemistry, Biology, Business Administration, Chemistry, Classical Languages, Economics, Education, English, Geophysics, Health Organization Research, History, Latin, Mathematical Statistics, Mathematics, Meteorology, Microbiology, Pathology, Pharmacology, Philosophy, Physics, Physiology, Political Science, Psychology, Sociology, Sociology-Anthropology, Spanish, Special Education, Master's only - Accounting, Anthropology, Cartography, Dentistry, Dietetics, Engineering, Finance, French, Geography, Geology, German, Home Economics Education, Hospital Administrations, Human Relations, Management, Marketing, Nursing and Speech.

Value: Fellowships: \$2,000 - \$2,500 for the academic year; Assistantships: \$3,200 plus remission of tuition.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: In addition to the awards mentioned supplementary tuition scholarships are available in most fields. Available to qualified students regardless of nationality. Recipient must carry a fellowship program with honours. This includes service in consulting, instructional and research programs of the department. Awards covering tuition and maintenance are available in Dietetics to women graduates.

Where tenable: Saint Louis University.

Apply: Dean of Graduate School, Saint Louis University, 221 North Grand Boulevard, Saint Louis, Missouri 63103, prior to February 15th.

467. SAN DIEGO STATE COLLEGE GRADUATE TEACHING ASSISTANTSHIPS

Field of study: Master's degree only - Anthropology, Art, Astronomy, Biological Sciences, Business Administration, Business Education, Chemistry, Economics, Engineering, English, French, Geography, Geology, German, Health and Physical Education, Industrial Arts, Mathematics, Music, Physical Science, Physics, Political Science, Psychology, Public Administration, Sociology, Spanish, Speech Arts.

Value: Approximately \$1,750 per semester for

half-time service. Non-resident tuition fees may be waived on the basis of demonstrated financial need and superior scholastic achievement.

Number: Approximately 150.

Duration: Appointments are made each semester and are renewable until the Master's degree is earned.

Conditions: Qualifications for appointment include admission to the college, admission to the graduate division with classified graduate standing for the purpose of obtaining a master's degree, and enrolment in not less than six units each semester in which the degree is sought. Failure to maintain the standards of the graduate division will result in cancellation of the appointment.

Where tenable: San Diego State College.

Apply: Chairman of the department concerned, San Diego State College, San Diego, California 92115. For application forms for admission to the college write to the Dean of Admissions. For a Graduate Bulletin, application forms for a waiver of non-resident fees, and for admission the Graduate Division, write to the Dean of Graduate Studies. Deadline for all applications - June 15th for the fall semester and November 15th for the spring semester.

468. SAN FERNANDO VALLEY STATE COLLEGE TEACHING ASSISTANTSHIPS

Field of study: Master's only - Anthropology, Art, Biology, Business Administration, Chemistry, Drama, Education, Engineering, English, French, Geography, Health Science, Home Economics, History, Mathematics, Music, Philosophy, Physical Education, Physics, Political Science, Psychology, Sociology, Spanish, and Speech.

Value: Up to \$2,500, depending on the amount of service performed.

Number: Approximately 60.

Duration: 1 year; renewable.

Conditions: Grants are made to top qualified students working for a degree. Recipients of awards must carry at least 6 units of graduate course work. Open to students from abroad.

Where tenable: San Fernando Valley State College.

Apply: Chairman of department in question or Graduate Studies Office, San Fernando Valley State College, 18111 Nordhoff Street, Northridge, California, 91324, by March 1st.

469. SAN JOSE STATE COLLEGE SCHOLARSHIPS, ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Master's degree only - Art, Biological Science, Business Administration, Business Education, Chemistry, Cybernetic Systems, Drama, Economics, Education, Engineering (Chemical, Civil, Electrical, Industrial, Mechanical and Materials Science), English, Foreign Languages, Geography, Geology, Health Science, History, Home Economics, Industrial

Arts, Law Enforcement, Librarianship, Mathematics, Meteorology, Microbiology, Music, Natural Science, Nursing, Occupational Therapy, Philosophy, Physical Education, Physics, Political Science (with specialization in Government International Relations, and Public Administration), Psychology, Recreation, Social Science, Sociology and Speech.

Value: Scholarships - \$100 - \$1,400; Research Fellowships - \$250 - \$500; Assistantships - \$1,500 - \$2,300.

Number: Not specified.

Duration: One academic year with possible renewal.

Conditions: Awarded on the basis of scholastic ability, financial need and experience. Duties of teaching assistants vary with the stipend received. Non-resident tuition fees may be waived for graduate students of exceptional ability.

Where tenable: San Jose State College, San Jose, California 95114.

Apply: Fellowships - Head of the relevant department; Scholarships - The Scholarship Chairman; Assistantships - Head of the relevant department. Applications should be received not later than March 15th.

470. SARAH LAWRENCE COLLEGE SCHOLARSHIPS

Field of study: M.A. only: in Biology, Child Development, Community Studies, Dance, Early Childhood Education, Economics, History, Literature, Music, Political Science, Psychology, Philosophy, Theatre.

Value: Up to \$1,300 a year.

Number: Varies from year to year. 9 were awarded in 1967-68.

Duration: 1 year, renewable.

Conditions: Scholarships are awarded according to established need accompanied by good scholastic performance. Available to students of all countries.

Where tenable: Sarah Lawrence College Graduate Studies Program.

Apply: Committee on Graduate Studies, Office of the Dean, Sarah Lawrence College, Bronxville, New York 10708, by March 1.

Awarding agency: Sarah Lawrence College.

471. THE UNIVERSITY OF SCRANTON TEACHING FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Master's level only: Teaching fellowships in the departments of English and Business Administration; Assistantships in the departments of Education, History, Chemistry and Physics.

Value: Teaching Fellowships: tuition and \$1,800 for the academic year; Assistantships: various remunerative plans.

Number: Several.

Duration: 9 months.

Conditions: Holders of fellowships are expected

to perform six hours of teaching duties per week and assistants must devote some of their time to the service of their departments.

Where tenable: The University of Scranton.

Apply: Dean of the Graduate School, University of Scranton, Scranton, Pennsylvania 18510 by April 15th.

472. SMITH COLLEGE GRADUATE SCHOLARSHIPS AND TEACHING FELLOWSHIPS

Field of study: Sciences, Languages, Music, Education, Theatre History.

Value: Scholarships - \$500 - \$2,500; Teaching Fellowships - \$2,200 first year, \$2,400 second year, plus tuition.

Number: Scholarships - 6 to 12. Teaching Fellowships - 16.

Duration: 1 academic year.

Conditions: Awards open to Canadian students on same basis as to students from the United States. Teaching fellows give about 16 hours per week to departmental duties. The balance of time is devoted to a half-time program of graduate work required for a master's degree.

Where tenable: Smith College.

Apply: Secretary, Committee on Graduate Study, Smith College, Northampton, Massachusetts 01060, prior to February 15th, although later applications may be considered.

473. SMITH COLLEGE RESEARCH FELLOWSHIPS

Field of study: Various science departments.

Value: Variable.

Number: Not specified.

Duration: 1 academic year, renewable.

Conditions: Awards open to Canadian and American students on the same basis. Fellows give about one-half time to research duties. The balance of the time is devoted to work for a Master's degree which may be obtained in two academic years. Summer support is often available.

Where tenable: Smith College.

Apply: Secretary, Committee on Graduate Study, Smith College, Northampton, Massachusetts, prior to February 15th, if possible, although applications welcomed at any time.

474. SMITHSONIAN INSTITUTION - VISITING RESEARCH APPOINTMENTS

Field of study: Undergraduate, graduate and postdoctoral levels: American Studies, Anthropology, Environmental Biology, Evolutionary and Systematic Biology - Tropical Zones, History of Science and Technology, and Physical Sciences.

Value: Junior Postdoctoral Appointments: \$9,500 average per annum; Predoctoral Appointments: \$3,000 average per annum; Undergraduate research assistantships: \$60 per week.

Number: Unspecified.

Duration: Appointments will be arranged for the period required for the approved research.

Conditions: Junior Postdoctoral Appointments (for applicants within five years of the doctorate or equivalent) are available to those wishing to devote their entire research effort to their research program at the Smithsonian. Predoctoral Appointments are available to candidates whose departments or universities approve their working at the Smithsonian. Undergraduate Assistantships are available for ten to twelve weeks periods throughout the calendar year. Research activity is arranged between the successful applicant and a member of the Smithsonian staff who will act as his supervisor. Open to students from foreign countries. Complete application information is available as cited below.

Where tenable: Smithsonian Institution.

Apply: Office of Academic Programs, Division of Graduate Study, Room 130, Smithsonian Building, Smithsonian Institution, Washington D.C. 20560.

Awarding agency: Smithsonian Institution.

475. UNIVERSITY OF SOUTH CAROLINA ASSISTANTSHIPS

Field of study: Ph.D. level - Biology, Business Administration, Chemistry, Economics, Education, Engineering Science, Geology, History, International Studies, Linguistics, Literature (American, English and Comparative), Mathematics, Physics, Political Science, Psychology, (Clinical, General-Experimental, and School), Master's level - Accountancy, Biology, Business Administration, Chemistry, Computer Science, Economics, Education, including Physical Education, Engineering, Foreign Languages (French, German and Spanish), Geography, Geology, History, International Studies, Journalism, Literature (American, English, and Comparative), Linguistics, Mathematics, Music Education, Pharmacy, Philosophy, Physics, Psychology, Political Science, Public Administration, Sociology, Transportation.

Value: \$1,000 to \$3,000 with an adjustment on fees.

Number: Not specified.

Duration: 1 academic year, subject to renewal.

Conditions: Open to both domestic and foreign graduates. Part of the working time of each recipient is to be devoted to service in the department or school of his or her choice, with the course load usually being reduced so that additional time may be available for a degree. There are also special assistantships from various sources of from \$125 to \$3,200 per academic year which are customarily awarded to applicants for University Assistantships.

Where tenable: University of South Carolina.

Apply: The Dean of the Graduate School, University of South Carolina, Columbia, South

Carolina 29208, prior to March 1st.

476. UNIVERSITY OF SOUTH DAKOTA GRADUATE ASSISTANTSHIPS

Field of study: Anatomy, Biochemistry, Pharmacology, Physiology, Botany, Business Administration, Chemistry, Classics, Speech and Dramatic Arts, Economics, Education, English, French, Geology, German, Government, History, Mathematics, Microbiology, Music, Philosophy, Physics, Psychology, Sociology, Spanish, Zoology.

Value: \$1,800 - \$3,000 with remission of all tuition except one third in-state tuition.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates, Canadians included, studying for a Master's degree. The graduate program of awardees is limited to 10 hours a semester so that summer session registration is required to complete work for the degree.

Where tenable: University of South Dakota.

Apply: The Dean of the Graduate School, University of South Dakota, Vermillion, South Dakota, prior to February 1st.

477. SOUTH DAKOTA STATE UNIVERSITY GRADUATE TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Doctorate level - Agricultural Engineering, Agronomy, Animal Science, Chemistry, Civil Engineering, Economics, Entomology, Plant Pathology, Sociology; Master's level - Agricultural Economics, Agricultural Education, Agricultural Engineering, Agronomy, Animal Science, Bacteriology, Botany, Chemistry, Child Development and Family Relations, Civil Engineering, Dairy Science, Economics, Education, Electrical Engineering, Entomology, Guidance and Counseling, Home Economics Education, Horticulture, Industrial Economics, Journalism, Language Skills (English, Speech), Mathematics, Mechanical Engineering, Nutrition and Food Science, Pharmaceutical Chemistry, Pharmacognosy, Pharmacology, Pharmacy, Physical Education, Physics, Plant Pathology, Poultry Science, Printing Management, Rural Sociology, Textiles and Clothing, Wildlife Biology, Zoology, and areas of Biological Science, Physical Science and Social Science.

Value: Half-time assistantship: \$2,500 for 9 months and \$3,000 for 12 months minimum. Some awards pay more.

Number: 165, varies.

Duration: 9 to 12 months.

Conditions: Open to qualified graduates. Canadians eligible. One-fourth and three-fourths assistantships are adjusted accordingly. Awards made according to available funds.

Where tenable: South Dakota State University.

Apply: Head of department concerned, South

Dakota State University, University Station, Brookings, South Dakota 57006. For information, write to Dean, Academic Affairs and Graduate School.

478. UNIVERSITY OF SOUTHERN CALIFORNIA FELLOWSHIPS

Field of study: Biological Sciences, Cinema, Classics, Communication, Comparative Literature, Drama, Economics, English, French, Geology, German, History, International Relations, Music, Philosophy, Psychology, Religion, Sociology, Spanish.

Value: \$2,000 - \$3,000 plus remission of tuition.

Number: Approximately 30.

Duration: 1 year, renewable in some cases.

Conditions: Enrolled in program of study leading to advanced degree. Open competition based on scholastic record, recommendations, and potential for success in graduate study.

Where tenable: The Graduate School, University of Southern California, Los Angeles, California, 90007.

Apply: Fellowship Division, The Graduate School, University of Southern California, Los Angeles, California, 90007. Deadline is February 1st.

479. UNIVERSITY OF SOUTHERN CALIFORNIA TEACHING ASSISTANTSHIPS

Field of study: Architecture and Fine Arts, Biological Sciences, Cinema, Classics, Drama, Economics, Education, Engineering, English, French, Geology, German, History, Mathematics, Music, Pharmacy, Philosophy, Physical Education, Physics, Political Science, Psychology, Religion, Sociology, Speech, Spanish.

Value: \$2,000 stipend plus remission of tuition for 8 units of course work each semester.

Number: Approximately 200.

Duration: 1 year, renewable.

Conditions: Enrolled in program of study leading to advanced degree. Open competition based on scholastic record, recommendations, and potential for success in graduate study.

Where tenable: The Graduate School, University of Southern California, University Park, Los Angeles, California, 90007.

Apply: Appropriate Department, University of Southern California, University Park, Los Angeles, California, 90007. Deadline is February 1st.

480. SOUTHERN ILLINOIS UNIVERSITY (CARBONDALE) FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Ph.D. level - Anthropology, Botany, Chemistry, Economics, Education, English, Geography, Government, Home Economics, Journalism, Mathematics, Microbiology, Philosophy, Physiology, Psychology, Sociology, Speech, Speech Correction and Zoology.

Master's level - All the above fields plus Agriculture, Applied Science, Art, Biological Sciences, Business, Community Development, Crime, Delinquency and Corrections, Design, Educational Psychology and Guidance, Engineering, Engineering Technology, Fisheries Management, Foreign Languages, Forestry, Game Management, Geology, Guidance, Health Education, History, Industrial Education, Instructional Materials, Inter-American Studies, Mathematics, Music, Physical Education, Physics, Recreation and Outdoor Education, Rehabilitation, Secretarial and Business Education, Social Studies, Special Education, Technology, and Zoology.

Value: Up to \$3,600 and tuition for 12 months.

Number: Fellowships - 100; Assistantships - 1,200; Tuition Scholarships - 20.

Duration: One academic year with renewal in some instances.

Conditions: Fellowships require no work service while graduate and research assistantships require half-time service in teaching, research or other assignment. Students from abroad are eligible to apply.

Where tenable: Southern Illinois University.

Apply: Dean of the Graduate School, or Office of Financial Assistance, Southern Illinois University, Carbondale, Illinois, by February 1st.

481. SOUTHERN ILLINOIS UNIVERSITY (EDWARDSVILLE) GRADUATE SCHOOL FELLOWSHIPS

Field of study: Master's degree in Behavioral Science, Biological Science, English, Geography, Government, History, Mathematics, Music Education, Psychology, Education (Administration, Supervision, Elementary, Secondary, Counselor Education and Special Education).

Value: \$2,100 (on 9-month basis); includes remission of tuition but not other fees.

Number: Four for 1968-69.

Duration: One year, renewable.

Conditions: Candidates must have a minimum standing of a bachelor's degree and must work for the master's degree. Students must have an undergraduate grade point average of at least 4.3 on a five-point scale. Fellowships are awarded on competitive basis. Open to students from abroad.

Where tenable: Southern Illinois University, Graduate School.

Apply: Before February 1 preceding the academic year for which the fellowship is desired. Dean of the Graduate School, Southern Illinois University, Edwardsville, Illinois.

482. SOUTHERN METHODIST UNIVERSITY FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Anthropology, Biology, Chemistry, Economics, English, French, Geology, History, Mathematics, Physics, Spanish and Statistics; occasionally in other fields.

Value: \$1,400 to \$2,400 plus tuition allowance for academic year.
Number: Not specified.
Duration: Usually for the duration of the graduate program.
Conditions: Each department sets its own standards for fellows and assistants.
Where tenable: Southern Methodist University.
Apply: Chairman of department concerned, Southern Methodist University, Dallas, Texas 75222, prior to March 1st.

483. SOUTHERN METHODIST UNIVERSITY GRADUATE SCHOLARSHIPS

Field of study: Ph.D. - Anthropology, Economics, Geology or Geophysics, Psychology, Statistics, Religion. M.A. - Anthropology, Biology, Economics, Elementary Education, Secondary Education, Guidance and Counseling, Reading Specialist, English and Comparative Literatures, French, German, Latin, Spanish, Geography, Government, History, Mathematics, Philosophy, Physical Education, Psychology, Sociology, Speech. M.S. - Biology, Chemistry, Geography, Geology or Geophysics, Mathematics, Physics, Statistics, M.Ed. - Reading Specialist.
Value: Maximum \$1,400 tuition allowance (covers tuition for 1 academic year).
Number: 18.
Duration: 1 academic year.
Conditions: Open to graduate students with B average or better, on a competitive basis.
Where tenable: Southern Methodist University.
Apply: Dean of the Graduate School of Humanities and Sciences, Southern Methodist University, Dallas, Texas 75222, prior to March 15.

484. UNIVERSITY OF SOUTHERN MISSISSIPPI ASSISTANTSHIPS AND FELLOWSHIPS

Field of Study: Master's level - Accounting, Administrative Personnel and Services, Biology, Bureau of Business Research, Business Education, Chemistry, Communications, Curriculum and Instruction, Economics, English and Literature, Finance, Foreign Languages, Geography, Guidance and Counseling, Health, Physical Education and Recreation, History, Home Economics, Industrial Arts, Library Science, Management, Marketing, Mathematics, Music, Music Education, Political Science, Psychology, Religion and Philosophy, Science Education, Sociology, Special Education, Speech and Hearing Sciences, and Theatre. Doctoral level - Administrative Personnel and Services, Biology, Chemistry, Curriculum and Instruction, English and Literature, Geography, Guidance and Counseling, Health, Physical Education and Recreation, History, Music, Music Education, Political Science, Psychology, Science Education, and Speech and Hearing Sciences.
Value: \$1,500 to \$2,000.
Number: 180.

Duration: 1 academic year.
Conditions: Open to graduate students with exceptional academic records.
Where tenable: University of Southern Mississippi.
Apply: Dean of the Graduate School, University of Southern Mississippi Southern Station, Box 24, Hattiesburg, Mississippi 39401, prior to March 15th.

485. UNIVERSITY OF SOUTHWESTERN LOUISIANA TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Master's degree - Education, Administration and Supervision, Elementary Education, Secondary Education, English, French, Geography, History, Spanish, Home Economics, Home Economics Education, Biology, Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Geology, Mathematics, Computer Science, Statistics, Mechanical Engineering, Microbiology, Petroleum Engineering, Physics, Music, Health and Physical Education, Psychology, Vocational Rehabilitation Counseling. Ph.D. - English, Biology, History, Microbiology, Mathematics, Mathematics-Computer Science Option, Mathematics-Statistics Option.
Value: \$2,000 first year; \$2,400 second year -- out-of-state tuition of \$150 and registration fees of \$186 are waived.
Number: 50.
Duration: 1 academic year, renewable.
Conditions: Duties for teaching and research assistantships are variable. Research fellowships and part-time teaching positions are also available in several departments.
Where tenable: University of Southwestern Louisiana, Lafayette, Louisiana.
Apply: Dean of the Graduate School, Box 131 USL Station, Lafayette, Louisiana, 70501. March 1st deadline for Fall appointments, November 1st for Spring appointments.

486. SPRINGFIELD COLLEGE SCHOLARSHIPS, FELLOWSHIPS, AND ASSISTANTSHIPS.

Field of study: Doctoral programme in Physical Education; Master's level in Education, Guidance and Psychological Services, Community Leadership and Development, Community and Outdoor Recreation, and Physical Education.
Value: Scholarships - varying from partial aid to full tuition; Fellowships - up to \$2,400 plus fees; Assistantships - \$300 to \$1,020 per year.
Number: Variable.
Duration: 1 academic year. (may be renewed in a two or three year program).
Conditions: Open to qualified graduate students, Canadians eligible. A limited number of International Scholarships and International Tuition Scholarships are offered to students from other countries, especially those selected by their

national YWCA or YMCA. (See Entry No. 545.)
Where tenable: Springfield College.
Apply: Director of Graduate Study, Springfield College, Springfield, Massachusetts 01109.

487. STANDARD OIL COMPANY OF CALIFORNIA FELLOWSHIPS

Field of study: Physical Sciences, Engineering and Business Administration.
Value: \$2,000 for students who are single or married with no children and \$2,600 for students who are married and have children; tuition and fees; and an unrestricted grant of \$1,000 to the school department in which award is placed.
Number: 30.
Duration: 1 academic year.
Conditions: Applicant must have at least Bachelor's degree; no age restriction; high scholastic standing; other qualifications and selection of the candidate left to the college or university for decision. U.S. citizenship or permanent visa preferred. Awards may not be used for study abroad, but may be used in the doctoral year while the dissertation is being prepared.
Where tenable: Various universities and colleges in the U.S. offering graduate courses in the specified fields. Enquiries should be made to the institution(s) where study is planned as to whether the programme is active there.
Apply: Appropriate department of university where work will be done, prior to April 1st.
Awarding agency: Standard Oil of California, 225 Bush Street, San Francisco, California 94120.

488. STANFORD UNIVERSITY GRADUATE FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Anthropology, Art and Architecture, Asian Languages, Biological Sciences, Business, Chemistry, Classics, Communication, Computer Science, Earth Sciences (Geology, Geophysics, Mineral Engineering, Petroleum Engineering), Economics, Education, Engineering (Aeronautics and Astronautics, Chemical Engineering, Civil Engineering, Electrical Engineering, Engineering-Economics Systems, Engineering Mechanics, Engineering Science, Industrial Engineering, Materials Science, Mechanical Engineering), English, Food Research, French, History, International Relations, Mathematics, Medical Sciences, Basic Sciences (Anatomy, Biochemistry, Genetics, Medical Microbiology, Pharmacology, Physiology), Allied Sciences (Physical Therapy, Speech Pathology and Audiology), Modern European Languages, Music, Philosophy, Physics, Political Science, Psychology, Sociology, Speech and Drama, Statistics.
Value: To \$4,500.
Number: 2,500.
Duration: 1 to 4 years.

Conditions: Open to unusually promising men and women entering upon graduate study with the intention of continuing for the Ph.D. degree. Students already in graduate training may also apply.

Where tenable: Stanford University.

Apply: Office of Admissions, Stanford University, Stanford, California 94305, prior to January 15th.

489. STANFORD UNIVERSITY GRADUATE TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Most departments as above, especially English, Physics, Economics, Chemistry, Biology; Mathematics, Medicine (post-doctoral).
Value: \$2,100 and up plus tuition up to 9 units.
Number: Not specified.
Duration: 1 academic year.
Conditions: Open to qualified graduates. The stipend varies, as does the time required of the recipient.
Where tenable: Stanford University.
Apply: Department concerned, Stanford University, Stanford, California 94305.

490. STEPHEN F. AUSTIN STATE COLLEGE ASSISTANTSHIPS

Fields of study: Master's level in Art, Biology, Chemistry, Education, English, Forestry, Health and Physical Education, History, Mathematics, Modern Languages, Music, Physics, Political Science, Psychology, Sociology, Speech.
Value: \$1,500 to \$3,000 on 9 month's basis. Student pays only regular tuition. Out of State tuition of \$150.00 per semester is waived.
Number: Minimum of 5 per department, variable.
Duration: 1 year, renewable.
Conditions: Assistantships are awarded those who are selected and who qualify for admission to the graduate school. Those with the best academic records and normally with some experience are preferred. Duties are variable with assistants being allowed to take one-fourth or one-half time enrollments.
Where tenable: Graduate School, Stephen F. Austin State College.
Apply: Head of the department of the field in which the student intends to major, Graduate School, Stephen F. Austin State College, Nacogdoches, Texas 75961. There is no deadline date for application. However applicants should submit forms by March 1 of each year if possible.

491. TELLURIDE ASSOCIATION FELLOWSHIPS (CORNELL)

Field of study: Unrestricted (see Cornell University for available fields).
Value: Room, board and tuition.

Number: 2.

Duration: 1 academic year.

Conditions: Open to young men who are nationals of any country outside the United States. Candidates must be graduates of recognized colleges or universities, with training and background qualifying them to excel in graduate study; they must be men of unusual ability and promise of future leadership in their homelands.

Where tenable: Graduate School, Cornell University.

Apply: Executive Secretary, Telluride Association, Ithaca, New York, prior to February 1st.

Awarding agency: Telluride Association.

492. UNIVERSITY OF TENNESSEE GRADUATE TEACHING AND/OR RESEARCH ASSISTANTSHIPS

Field of study: Agricultural Experiment Station, Agronomy, Bacteriology, Botany, Chemistry, English, Food Technology, Geography and Geology, Germanic Languages, History, Horticulture and Forestry, Journalism, Curriculum and Instruction, Educational Administration and Supervision, Library Service, Music Education, Industrial Engineering, Mechanical Engineering, Home Management, Audiology and Speech Pathology, Mathematics, Physics, Political Science, Psychology, Romance Languages, Sociology, Zoology and Entomology, American History, Child Development, Foods and Institution Management, Home Demonstration Methods, Home Management, Nutrition, Related Arts and Crafts, Textiles and Clothing, Chemical Engineering, Metallurgical Engineering, Accounting, Electrical Engineering, Business Education, Economics, Industrial Management, Transportation, Home Economics Education, Public Health Education, Physical Education, Social Work, Planning, Aerospace Engineering, Mechanical Engineering, Guidance.

Value: \$1,500 - \$3,200.

Number: Not specified.

Duration: 1 academic year.

Conditions: Any qualified graduate student may apply for a graduate assistantship.

Where tenable: University of Tennessee.

Apply: Department concerned, University of Tennessee, Knoxville, Tennessee.

493. UNIVERSITY OF TENNESSEE GRADUATE NON-SERVICE FELLOWSHIPS

Field of study: Unrestricted.

Value: \$1,000 - \$2,000, plus tuition and fees.

Number: Limited.

Duration: 1 academic year.

Conditions: Available to all qualified graduate students on a competitive basis. Graduate examination scores are required.

Where tenable: The University of Tennessee.

Apply: Fellowship Secretary, Henson Hall, The University of Tennessee, Knoxville, Tennessee.

494. UNIVERSITY OF TEXAS FELLOWSHIPS

Field of study: Doctorate level - Astronomy, Bacteriology, Botany, Business Administration, Chemistry, Classical Languages, Economics, Education (Administration, Elementary Administration, Secondary, Junior College, Psychology, History and Philosophy, Physical and Health), Engineering (Aeronautical, Chemical, Civil, Electrical, Engineering, Mechanics, Mechanical, Petroleum), English, Geology, Germanic Languages, Government, History, Latin American Studies, Mathematics, Music, Pharmacy, Philosophy, Physics, Psychology, Romance Languages, Sociology, Zoology; Master's level only in Anthropology, Architecture and Planning, Drama, Engineering (Architectural), Geography, Home Economics, Journalism, Library Science, Marine Science, Nursing Education, Social Work, Speech.

Value: \$2,400 to \$2,800 plus tuition and fees and a dependency allowance of \$500 for each dependent to a maximum of \$3,400.

Number: Approximately 75.

Duration: 12 months, renewable.

Conditions: Open to high ranking graduate students, Canadians eligible. The student is expected to carry a full load of graduate studies.

Where tenable: University of Texas.

Apply: Chairman of department concerned, University of Texas, Austin 12, Texas, by February 1st.

495. UNIVERSITY OF TEXAS NON-RESIDENT TUITION SCHOLARSHIPS

Field of study: All departments offering graduate degrees (see above).

Value: Non-resident tuition fees.

Number: Varies.

Duration: 1 semester, renewable.

Conditions: Open to qualified graduate students who are not residents of the State of Texas, and may be held in conjunction with other awards or appointments.

Where tenable: University of Texas.

Apply: Application is made during the regular registration period at the beginning of each semester or term.

496. UNIVERSITY OF TEXAS RESEARCH ASSISTANTSHIPS

Field of study: All departments offering graduate degrees.

Value: Up to \$3,600.

Number: Over 300.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates, Canadians eligible. Stipends vary with the qualifications of the applicant and the type and amount of service rendered. In addition the University has many government-sponsored

research projects which offer research employment both in professional and technical work.

Where tenable: University of Texas.

Apply: Chairman of department concerned, University of Texas, Austin 12, Texas, by January 15th.

497. UNIVERSITY OF TEXAS TEACHING ASSISTANTSHIPS

Field of study: Most departments offering graduate degrees.

Value: \$2,400 to \$3,700.

Number: Nearly 500.

Duration: 1 academic year, renewable.

Conditions: Open to qualified graduates, Canadians eligible. Typically, these appointments require half-time service and permit 9 semester hours of graduate study per semester.

Where tenable: University of Texas.

Apply: Chairman of department concerned, University of Texas, Austin 12, Texas, by January 15th.

498. TEXAS A & M UNIVERSITY FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Ph.D. level - in Agricultural Economics, Agricultural Engineering, Agronomy, Animal Breeding, Animal Science, Animal Nutrition, Animal Parasitology, Biochemistry and Nutrition, Dairy Science, Entomology, Food Technology, Forestry Science, Genetics, Horticulture, Oil Seed Technology, Physiology of Reproduction, Plant Breeding, Plant Pathology, Plant Physiology, Plant and Soil Science, Poultry Science, Range Science, Soil Chemistry, Soil Physics, Wildlife Science; Engineering (Chemical, Civil, Electrical, Geological, Industrial, Interdisciplinary, Mechanical, Nuclear and Petroleum); Geosciences - Geology, Geophysics, Meteorology, and Oceanography; Liberal Arts-Economics, English, Education; Science - Biology, Botany, Chemistry, Mathematics, Microbiology, Physics, Statistics, Zoology; Veterinary Medicine - Medicine and Surgery, Microbiology, Pathology, Physiology, and Public Health. Master's only - Agriculture - Agricultural Education, Agriculture, Biophysics, Floriculture and Sociology; Engineering Landscape Architecture, Architecture, Aerospace Engineering, Computer Science, Industrial Education, (D. Ed. also available) Industrial Engineering, Industrial Technology, Landscape Architecture; Liberal Arts - Accounting, Finance, Government, Health and Physical Education, History, Management, Marketing; Psychology, Veterinary Medicine - Laboratory Animal Medicine, Veterinary Anatomy, Parasitology and Physiology.

Value: Fellowships and traineeships - \$1,800 - \$4,800; Postdoctoral research fellowships - \$6,000 and up; Graduate and Research Assistantships - \$275 per month upward. In addition to the basic stipend some of the fellowships

provide dependency allowances, tuition and fees, and other expenses.

Number: Approximately 600.

Duration: 9 - 12 months; generally all are renewable.

Conditions: Open to graduate students with outstanding records. No service is required of fellowship holders but they are expected to carry a full schedule of classes (16 credit hours) each semester, Assistants must devote twenty hours per week to duties assigned by the department head and are permitted to carry a maximum course-load of 12 hours per semester.

Where tenable: Texas A & M University.

Apply: Head of the Department concerned, Texas A & M University, The Graduate College Station, Texas 77843.

499. TEXAS TECHNOLOGICAL COLLEGE TEACHING FELLOWSHIPS

Field of study: Master's level in Arts (Applied Music, Education, English, French, German, Government, History, Music, Psychology, Sociology, Spanish, Speech); Science (Biology, Microbiology, Chemistry, Geosciences, Mathematics, Physics); Business Administration, Agriculture; Engineering (Chemical, Civil, Electrical, Industrial and Mechanical); Home Economics, or Health and Physical Education. Ph.D. level: General Biology, Botany, Microbiology, Zoology, Chemistry, English, Engineering, Geosciences, Government, History, Mathematics, Physics, Psychology; Ed.D. in Education; D.B.A. in Business Administration.

Value: The stipend varies, depending on the qualifications of the applicant and the amount of service rendered.

Number: Not specified.

Duration: 1 academic year.

Conditions: Fellowships available to qualified graduates in most of the departments offering work for the Master's degree and in all offering Ph.D. work. Research Fellowships (chiefly in chemistry and psychology) are available as are various departmental awards.

Where tenable: Texas Technological College.

Apply: Chairman of department concerned, Texas Technological College, Lubbock, Texas, prior to March 1st.

500. THE UNIVERSITY OF TOLEDO FELLOWSHIPS, ASSISTANTSHIPS AND SCHOLARSHIPS

Field of study: Master's programmes in Arts and Sciences, Business, Education and Engineering. Doctoral programmes in Education, Engineering Science, Biology, Chemistry, History, Mathematics, Physics and Astronomy, Psychology.

Value: Minimum at the Master's level \$2,000.

Minimum at the Doctoral level \$2,500. (Full instructional fees and tuition).

Number: Currently 245 but the number is increasing each year.

Duration: One year or more.

Conditions: No restrictions. For graduate students only. Canadians eligible.

Where tenable: The University of Toledo.

Apply: Graduate School, University of Toledo, Toledo, Ohio, 43606, prior to March 1st.

501. TRENTON STATE COLLEGE GRADUATE ASSISTANTSHIPS

Field of study: Master's degree only - Business Education, Distributive Education, Elementary Education, Elementary Teaching, Health and Physical Education, Industrial Arts Education, Mathematics, Music Education, Science, Secondary Teaching, Social Studies, Special Education, Student Personnel Services.

Value: \$2,000 per year plus waiver of tuition.

Number: 10 or 12 per year.

Duration: One calendar or academic year.

Conditions: Applicants must be graduates of approved universities or colleges and must be accepted as candidates for the master's degree. Duties shall consist of such responsibilities as general office work, assisting with instructional duties (taking attendance, leading small discussion groups, individual tutoring and/or counseling, reading term papers and examinations, etc.), coaching field activities, serving as laboratory assistants, etc.

Where tenable: Trenton State College.

Apply: Director of Graduate Study, Trenton State College, Trenton 5, N.J. 08625.

502. TRINITY UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: All departments in which the Master's degree is offered - Biology, Business Administration, Chemistry, Drama, Economics, Education, Engineering Science, English, Health and Physical Education, History, Hospital Administration, Music, Philosophy, Physics, Political Science, Psychology, Religion, Sociology, Spanish.

Value: \$1,800 to \$2,400.

Number: Varies. (18 in 1967-68).

Duration: Varies - usually 1 academic year.

Conditions: Students must have high grade average and be eligible for full admission to the Graduate School. Open to nationals of all countries. Holders are expected to serve their departments.

Where tenable: Graduate School, Trinity University, San Antonio, Texas.

Apply: Dr. Leonard A. Duce, Dean of the Graduate School, Trinity University, 715 Stadium Drive, San Antonio, Texas 78212. Awards are made in early spring.

503. TUFTS UNIVERSITY SCHOLARSHIPS

Field of study: Anatomy, Biochemistry, Biology,

Chemical Engineering, Chemistry, Child Study, Civil Engineering, Classics, Dental Sciences, Drama, Economics, Education, Electrical Engineering, English, Fine Arts, Geology, German, History, Humanistic Studies, Mathematics, Mechanical Engineering, Microbiology, Music, Pharmacology, Philosophy, Physics, Physiology, Political Science, Psychology, Romance Languages, Sociology, Surgery. The doctorate degree is offered in most of these fields.

Value: Tuition.

Number: Not specified.

Duration: Not specified.

Conditions: Open to qualified graduates without restriction of nationality.

Where tenable: Tufts University.

Apply: Dean of the Graduate School of Arts and Sciences, Tufts University, Medford, Massachusetts, prior to April 1st.

504. TUFTS UNIVERSITY TEACHING OR RESEARCH ASSISTANTSHIPS

Field of study: Biochemistry; Biology; Chemical, Civil and Mechanical Engineering; Chemistry; Classics; Dental Sciences; Drama (Dramatic Literature and Theater Arts); English; Government; Physics; Psychology; Romance Languages and Sociology.

Value: \$2,400 plus tuition.

Number: Not specified.

Duration: Not specified.

Conditions: Open to outstanding graduates without restriction of nationality.

Where tenable: Tufts University.

Apply: Dean of the Graduate School of Arts and Sciences, Tufts University, Medford, Massachusetts, prior to April 1st.

505. TULANE UNIVERSITY GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: The degree of Master of Arts is available in the fields of Anthropology, Art History, Classical Languages, Economics, Education, English, French, German, History, Italian, Latin American Studies, Mathematics, Music, Philosophy, Political Science, Portuguese, Sociology, Spanish, and Theatre. The degree of Master of Science is available in the fields of Anatomy, Biochemistry, Biology, Biostatistics, Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Epidemiology, Geology, Mathematics, Mechanical Engineering, Microbiology, Parasitology, Pharmacology, Physics, Physiology, Psychology and Speech Pathology and Audiology. The degree of Master of Fine Arts is available in the fields of Art, Music and Theatre. The degree of Master of Arts in Teaching is offered as an interdisciplinary program for the preparation of teachers. The degree of Master of Education is available in the Center for Teacher Education. The degree of Doctor of Philosophy is

available in the fields of Anatomy, Anthropology, Biochemistry, Biology, Biostatistics, Business Administration, Chemical, Civil and Mechanical Engineering, Chemistry, Economics, English, French, German, History, Mathematics, Microbiology, Paleontology, Parasitology, Pharmacology, Philosophy, Physics, Physiology, Political Science, Psychology, and Sociology. This Graduate School offers a combined degree program whereby a student may obtain the degree of Master of Science concurrently with the degree of Doctor of Medicine.

Value: Up to \$2,400 plus tuition and fees.
Financial assistance chiefly in accord with merit.

Number: Not specified.

Duration: Dependent on merit and number of years needed to earn a particular degree.

Conditions: Open to graduates from recognized universities on equal terms with American students. Candidates for the Ph.D. degree must have a reading knowledge of 2 foreign languages, Master's candidates of 1.

Where tenable: Tulane University.

Apply: Dean of the Graduate School, Tulane University, New Orleans, Louisiana, 70118, prior to February 15th.

506. UNIVERSITY OF TULSA GRADUATE ASSISTANTSHIPS

Field of study: Art, Botany, Business Administration, Chemistry, Economics, Education, Engineering, English, Geography, Geology, History, Journalism, Mathematics, Modern Languages, Music, Philosophy, Physical Education, Physics, Political Science, Psychology, Religion, Sociology, Speech, Zoology. Doctorate study is offered in some fields.

Value: \$1,000.

Duration: 8 1/2 months.

Conditions: Open to qualified graduates, Canadians eligible. Some service required.

Where tenable: University of Tulsa.

Apply: Dean, Graduate School, University of Tulsa, Tulsa, Oklahoma, 74104, prior to March 1st.

507. UNIVERSITY OF TULSA TEACHING FELLOWSHIPS

Field of study: Chemical Engineering, English, Geology, and Petroleum Engineering, at the Master's or Doctorate level.

Value: \$2,200 to \$2,800.

Number: 13 in English and 5 in Engineering (including Geology).

Duration: 1 academic year. May be renewed.

Conditions: Fellows are required to teach six semester hours per semester. Preference is given to persons holding a Master's degree. Canadians eligible.

Where tenable: University of Tulsa.

Apply: Graduate School, University of Tulsa, Tulsa, Oklahoma, 74104, prior to April 1st.

508. UNIVERSITY OF TULSA - THE F.B. PARRIOT GRADUATE FELLOWSHIPS

Field of study: All departments.

Value: \$2,250.

Number: 4 or 5.

Duration: 1 academic year.

Conditions: Granted on basis of scholastic ability and need. Canadians eligible.

Where tenable: University of Tulsa.

Apply: Graduate School, University of Tulsa, Tulsa, Oklahoma, 74104, prior to March 1st.

509. UNIVERSITY OF UTAH GRADUATE ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: All colleges and departments that offer an advanced degree (including Colleges of Business, Social Work, Engineering, Mines and Mineral Industries, and University College - Arts and Sciences, as well as others).

Value: Research Fellowships - \$1,600 to \$2,000; Assistantships - \$1,500 to \$3,000. Possible waiver of non-resident fees.

Duration: 1 academic year.

Conditions: Open to qualified graduates. Canadians eligible. Numerous departmental awards are also made.

Where tenable: University of Utah.

Apply: Fellowships - Dean of the Graduate School, University of Utah, Salt Lake City, Utah, 84112, prior to March 1st. Enquiries and applications for other awards should be made to the head of the department concerned.

510. UTAH STATE UNIVERSITY TEACHING AND RESEARCH ASSISTANTSHIPS, AND RESEARCH FELLOWSHIPS

Field of study: Agriculture, Arts, Humanities, Business and Social Sciences, Education, Engineering, Family Life, Forestry Science, Range Science and Wildlife Resources, Science,

Value: \$1,500 to \$3,000 depending on service.

Number: Teaching - about 200; Research - about 100.

Duration: 1 academic year, with possibility of renewal.

Conditions: Open to Canadian students on equal terms with American students. Teaching assistants required to give 1/4 to 1/2 service on a 9 month basis. Assistants may complete the work for a Master's degree in 2 years. 8 Research Fellowships \$3,000 for 9 months. Usually awarded for terminal year of a degree program.

Where tenable: Utah State University.

Apply: Dean, School of Graduate Studies, or head of department of major interest, Utah State University, Logan, Utah 84321, prior to February 1st.

511. VANDERBILT UNIVERSITY GRADUATE TEACHING FELLOWSHIPS AND RESEARCH FELLOWSHIPS

Field of study: Doctorate level - (a) Teaching fellowships - Biology, Chemical Engineering, Civil Engineering, Electrical Engineering, Chemistry, Classical Studies, Economics, English, French, German, History, Mathematics, Philosophy, Physics, Political Science, Psychology, Sociology, Russian, Spanish; (b) Research and Industrial Fellowships - Biology, Chemistry, Civil, Electrical, Mechanical, and Chemical Engineering, Pre-clinical Departments in the School of Medicine; Economics and Business Administration, History, Mathematics, Physics, Political Science, Psychology, and Sociology.

Value: (a) \$1,000 to \$4,000; (b) \$1,000 to \$4,800.

Number: Not specified.

Duration: 1 academic year, but renewable.

Conditions: Open to qualified graduates.

Teaching or research duties are expected for these awards.

Where tenable: Vanderbilt University.

Apply: Dean of the Graduate School, Vanderbilt University, Nashville 5, Tennessee, by February 15th.

512. VANDERBILT UNIVERSITY GRADUATE (a) SPECIAL SCHOLARSHIPS AND (b) UNIVERSITY SCHOLARSHIPS

Field of study: Doctorate level in Anatomy, Biochemistry, Biology, Chemical Engineering, Chemistry, Civil Engineering, Classical Studies, Comparative Literature, Economics, Electrical Engineering, English, French, German, History, Latin American Studies, Mathematics, Mechanical Engineering, Microbiology, Pathology, Pharmacology, Philosophy, Physics, Physiology, Political Science, Psychology, Religion, Russian, Sociology, Spanish, Russian. Master's level in Art History, Biostatistics, Business Administration, Engineering Management, Geology, Speech and Hearing Sciences, Portuguese.

Value: (a) \$3,000; (b) \$1,000 to \$4,300.

Number: Not specified.

Duration: 1 academic year, but renewable.

Conditions: Open to qualified graduates. Usually no duties are required.

Where tenable: Vanderbilt University.

Apply: Dean of the Graduate School, Vanderbilt University, Nashville 5, Tennessee, by February 15th.

513. THE UNIVERSITY OF VERMONT GRADUATE COLLEGE FELLOWSHIPS

Field of study: The Master's degree in Commerce, Economics, English, French, German, Greek, History, Latin, Music, Philosophy, Political Science and Speech Pathology, Master of Arts

in Teaching in above areas, and Master of Education.

Value: \$1,000 plus full tuition.

Number: 5.

Duration: 1 academic year.

Conditions: Open to all qualified graduates.

Where tenable: The University of Vermont.

Apply: The Dean, Graduate College, The University of Vermont, Burlington, Vermont, prior to March 15th.

514. THE UNIVERSITY OF VERMONT GRADUATE TEACHING FELLOWSHIPS AND RESEARCH FELLOWSHIPS

Field of study: Ph.D. in Biochemistry, Botany, Chemistry, Electrical Engineering, Microbiology, Pharmacology, Physics, Physiology and Biophysics, Psychology and Zoology. The Master's Degree in the above areas plus Agricultural Economics, Agricultural Biochemistry, Anatomy, Animal and Dairy Science, Civil Engineering, Classics, Commerce, Economics, Mechanical Engineering, Mathematics, Music, Pathology, Plant and Soil Science, Political Science, Poultry Science, Romance Languages and Speech Pathology.

Value: \$2,200 to \$2,880 plus full tuition.

Number: Approximately 130.

Duration: 1 academic year, renewable.

Conditions: Open to all qualified graduates.

Master's candidates must expect to devote at least 2 academic years to completing degree requirements, half their time being spent in rendering assistance to the departments in which they are appointed. Doctoral candidates must count on a similar half-time academic program.

Where tenable: The University of Vermont.

Apply: Dean of the Graduate College, The University of Vermont, Burlington, Vermont, prior to March 15th.

515. VILLANOVA UNIVERSITY ASSISTANTSHIPS

Field of study: Master's degree in Biology, Chemical Engineering, Chemistry, Civil Engineering, Classical Languages, Education, Electrical Engineering, English, History, Library Science, Mathematics, Mechanical Engineering, Modern Languages, Philosophy, Political Science, Psychology, Theatre.

Value: 10 months basis, \$2,000 per year, waiver of tuition and fees.

Number: 100 for total graduate program, and 15 supported by Govt., Industry and various stipends.

Duration: Academic year of ten months; renewable.

Conditions: Assistantships are offered on a competitive basis. A student receiving a graduate assistantship would normally expect to spend two years in the master's program, since the assistantship is a service appointment requiring the student to give the department in which he is enrolled about fifteen hours of work per week, under the supervision of his

Chairman. Open to students from abroad.
Where tenable: Graduate Studies, Villanova University, Villanova, Pennsylvania.
Apply: Graduate Studies Office, Villanova University, Villanova, Pa., 19085, preferably by March 1st.

516. UNIVERSITY OF VIRGINIA GRADUATE FELLOWSHIPS (GRADUATE SCHOOL OF ARTS AND SCIENCES)

Field of study: The Doctor of Philosophy degree is offered in the following fields: Anatomy, Astronomy, Biochemistry, Biology, Biophysics, Chemistry, Classics, Economics, Education, English, Germanic and Slavic Languages, Government and Foreign Affairs, History, Marine Science, Mathematics, Microbiology, Pharmacology, Philosophy, Physics, Physiology, Psychology, Romance Languages and General Linguistics, Sociology and Anthropology. The Master of Arts and Master of Science degrees are offered in the following fields: Geography, Geology, Speech and Drama, and Surgery. Awards are available in other Schools offering graduate degrees: Graduate School of Business Administration, School of Education, School of Engineering and Applied Science, School of Architecture, School of Law, and the School of Medicine.

Value: DuPont Fellowships up to \$3,000; others in varying amounts, up to \$5,000.

Number: Several.

Duration: 1 academic year.

Conditions: Fellowships are open to qualified graduates working toward Master's and Doctor of Philosophy degrees. Teaching Assistantships are available in various departments and application is made to the Chairman of the Department.

Where tenable: The University of Virginia.

Apply: The Dean of the Graduate School of Arts and Sciences, 438 Cabel Hall, University of Virginia, Charlottesville, Virginia 22901.

517. VIRGINIA POLYTECHNIC INSTITUTE GRADUATE ASSISTANTSHIPS

Field of study: All departments.

Value: \$320, \$335, \$350, \$365 per month.

Number: Not specified.

Duration: 1 academic year.

Conditions: All qualified students interested in attending the Institute are eligible.

Where tenable: Virginia Polytechnic Institute.

Apply: Director of Graduate Studies, Virginia Polytechnic Institute, Blacksburg, Virginia, prior to March 20th.

518. WAGNER COLLEGE GRADUATE SCHOOL ASSISTANTSHIPS

Field of study: Master's degree only - Bacteri-

ology, Business Administration, Education (Elementary and Secondary), English, History, Philosophy, Religion.

Value: \$2,000 to \$2,500 plus free tuition for nine credits per semester.

Number: Undertermined. Four last year.

Duration: 1 year, renewable, for a full degree course.

Conditions: Available to those beginning graduate study or those in their second year of study. An assistant is expected to divide his time between his own studies (nine credits per semester) and his work for his department. Departmental work would consist of teaching undergraduate courses to the extent of six semester hours each semester or performing an equivalent amount in other work, such as research, for the department. Awards are open to non-U.S. students.

Where tenable: Wagner College Graduate School.

Apply: Dean of the Graduate School, Wagner College, Staten Island, New York 10301.

Applications and all supporting data should be submitted to the College by March 1st.

519. UNIVERSITY OF WASHINGTON FELLOWSHIPS

Field of study: All departments.

Value: \$250 to \$3,700.

Number: Not specified.

Duration: 1 academic year.

Conditions: Available to outstanding graduate students in all fields of study leading to advanced degrees.

Where tenable: University of Washington.

Apply: Graduate Program Adviser of the Department concerned, University of Washington, Seattle 5, Washington, prior to February 15th.

520. UNIVERSITY OF WASHINGTON GRADUATE ASSISTANTSHIPS

Field of study: All departments.

Value: \$325 - \$340 per month. Student pays resident tuition.

Number: 1000.

Duration: 1 academic year.

Conditions: In most cases open to graduates from Canadian universities as well as to students in the United States. Limited service is required of appointees.

Where tenable: University of Washington.

Apply: Graduate Program Adviser of the Department concerned, University of Washington, Seattle 5, Washington, prior to March 1st.

521. UNIVERSITY OF WASHINGTON PRE-DOCTORAL ASSOCIATE APPOINTMENTS

Field of study: Most departments in which a doctoral program is offered.

Value: \$375 - \$400 per month. Student pays resident tuition.

Number: 90 - 100.

Duration: 1 academic year.

Conditions: In most cases open to graduates from Canadian universities as well as to students in the United States. Limited service is required of appointees. Students must hold a master's degree or equivalent, or for advanced status, be designated as a candidate for the doctor's degree.

Where tenable: University of Washington.

Apply: Graduate Program Adviser of the Department concerned, University of Washington, Seattle 5, Washington, prior to March 1st.

522. WASHINGTON UNIVERSITY (MISSOURI)

Field of study: Arts and Science - Ph.D. level - Departments of Anatomy, Art and Archeology, Audiology, Biological Chemistry, Botany, Chemistry, Comparative Literature, Earth Sciences, Economics, Education, English, German, History, Mathematics, Microbiology, Molecular Biology, Music, Pathology, Pharmacology, Philosophy, Physics, Physiology, Political Science, Psychology, Romance Languages, Sociology and Anthropology, Zoology. Master's level - All the above fields plus Bacteriology, Chinese and Japanese, Classics, Counseling and Personnel, Physical Education, Physiological Chemistry, Speech and Hearing. Graduate Fellowships and Assistantships are also available in the professional schools of: the George Warren Brown School of Social Work, the School of Architecture, the School of Business and Public Administration, the School of Dentistry, the School of Fine Arts, the School of Law, the School of Medicine, the School of Nursing, and the Sever Institute of Technology (Graduate Engineering).

Value: \$2,000 plus \$1,700 tuition remission.

Number: Not specified.

Duration: 1 academic year.

Conditions: Fellowships support full-time graduate study. No teaching or other services are expected in return for these tax-free grants.

Where tenable: Washington University.

Apply: Head of the department or school concerned, Washington University, Saint Louis, Missouri 63130. Completed applications, transcripts, test scores and references should be filed not later than February 15th.

523. WASHINGTON UNIVERSITY (MISSOURI) SCHOLARSHIPS

Field of study: Same as above.

Value: \$1,700 tuition remission.

Number: Not specified.

Duration: 1 academic year.

Conditions: Holders are expected to engage in full-time graduate study. No teaching or other services are expected in return for these awards.

Where tenable: Washington University.

Apply: Head of Department or School concerned,

Washington University, Saint Louis, Missouri 63130. Completed application forms, transcripts, test scores and references should be filed not later than February 15th.

524. WASHINGTON UNIVERSITY (MISSOURI) TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Same as above.

Value: \$2,000 to \$2,800 plus \$1,260 tuition remission.

Number: Not specified.

Duration: 1 academic year.

Conditions: Research and Teaching Assistants are expected to devote one-half time to research and teaching duties respectively, and the remainder of their time to graduate study.

Where tenable: Washington University.

Apply: Head of the department or school concerned, Washington University, Saint Louis, Missouri 63130. Completed application forms, transcripts, test scores should be filed not later than February 15th.

525. WASHINGTON STATE UNIVERSITY ASSISTANTSHIPS AND FELLOWSHIPS

Field of study: Humanities (English, Fine Arts, Foreign Languages, Music, Speech); Social Sciences, (Anthropology, History, Police Science, Political Science, Psychology and Sociology; Physical Sciences (Chemistry, Geology, Information Science, Mathematics and Physics); Biological Sciences (Bacteriology, Botany, Entomology, Food Sciences, Genetics and Zoology -- including Wildlife Biology); Agricultural Sciences; plus other departments including Business Administration, Economics, Education, Engineering, Home Economics, Pharmacy, Physical Education, Veterinary Science.

Value: \$2,700 to \$3,300.

Number: Not specified.

Duration: 1 academic or 1 calendar year.

Conditions: Teaching, research and counselling assistantships and research fellowships and traineeships are available to qualified graduates. Canadians are eligible on the same basis as United States students. Stipends vary according to the amount of required service, the extent of the students' training and other factors.

Where tenable: Washington State University.

Apply: Dean of the Graduate School, Washington State University, Pullman, Washington, prior to March 15th; later applications considered in some fields.

526. WAYNE STATE UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Master's level - Business Administration (Accounting, Administrative Science, Finance, General, Management

Marketing); Education (Administration and Supervision*, Art Education, Business Education, Clinical Psychology, College Teaching in General Education*, Curriculum Development, Distributive Education, Educational Psychology*, Educational Sociology*, Elementary Education, Evaluation and Research, Family Life Education, Guidance and Counseling*, Higher Education, History and Philosophy of Education*, Industrial Education*, Instructional Technology, Library Science, Music Education, Physical and Health Education, Preschool and Parent Education, Recreation Leadership, School Librarianships, Secondary Education*, Special Education*, Teacher Education*, Teaching of Secondary School Subjects, Vocational Education, Vocational Rehabilitation); Engineering (Chemical*, Civil, Electrical*, Engineering Mechanics*, Industrial, Mechanical, Metallurgical*); Liberal Arts (Anthropology*, Art and Art History, Biology*, Chemistry*, East European Studies, Economics*, English*, French, Geography, Geology, German, History*, Home Economics, Humanities, Latin, Mathematics*, Music, Near-Eastern Languages, Philosophy*, Physics*, Political Science*, Psychology*, Public Administration, Russian, Sociology*, Spanish, Speech*, Teaching of College Subjects, Urban Planning); Medicine*, Nursing, Pharmacy*, Industrial Relations, Medical Technology.
(* - Doctoral level).

Value: From \$2,500 - \$3,200 for Graduate Assistant I (Bachelor's graduate); From \$2,700 - \$3,800 for Graduate Assistant II (Master's graduate).

Number: Approximately 500 were awarded in 1967-68.

Duration: One year; renewable.

Conditions: Each graduate assistant must enroll for not less than 6 quarter hours nor more than 12 quarter hours, including thesis and/or dissertation credit, for each quarter that he is so employed. Open to qualified foreign students in competition with other students.

Where tenable: Wayne State University.

Apply: Departmental chairman, Wayne State University, Detroit, Michigan 48202.

527. WAYNE STATE UNIVERSITY GRADUATE FELLOWSHIP PROGRAM

Field of study: All areas offering doctorate.

Value: Approximately \$2,500 per academic year.

Number: Varies. 25 awarded for 1968-69 academic year.

Duration: One year. Renewable for three years of study.

Conditions: Doctoral student at Wayne State University with superior academic record and demonstrated capacity for independent study.

Where tenable: Wayne State University.

Apply: Wayne State University, Office for Graduate Studies, Detroit, Michigan 48202.

528. WAYNE STATE UNIVERSITY GRADUATE PROFESSIONAL SCHOLARSHIPS

Field of study: All departments (See above).

Value: These scholarships provide resident tuition fees for a three-quarter academic year. The awards do not waive non-resident fees. Their value is \$480 for the year in all the schools and colleges except Law and Medicine where their value is somewhat higher.

Number: Approximately 200 (184 were awarded in (1967-68).

Duration: Three quarters.

Conditions: These awards are made to students holding the baccalaureate degree who plan to pursue full-time course work. Open to foreign students in open competition with other graduates.

Where tenable: Graduate Division, Wayne State University.

Apply: Assistant Dean, Office for Graduate Studies, Wayne State University, Detroit, Michigan 48202.

529. WESLEYAN UNIVERSITY GRADUATE AND TEACHING ASSISTANTSHIPS

Field of study: Ph.D. in Biology, Chemistry, Ethnomusicology, Mathematics and Physics; Master's degree - Astronomy, Biology, Ethnomusicology, French, Geology, Mathematics, Music, Physics, Psychology, and Theatre.

Value: Ranges from \$2,000 to \$3,700.

Number: Unspecified.

Duration: One or two years.

Conditions: A candidate for the Master's degree must have maintained a very high standard in his senior undergraduate year. Graduate assistants normally devote half of their time to graduate study and are required to pay one-half of full tuition; teaching assistants are relieved of tuition fees of \$2,000. Fellowships are awarded on the basis of ability and financial need.

Where tenable: Wesleyan University.

Apply: Head of the Department concerned, Wesleyan University, Middletown, Connecticut. By April 15 of year preceding entrance into candidacy.

530. WEST VIRGINIA UNIVERSITY DEPARTMENTAL FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Agriculture and Forestry, (Agricultural Biochemistry, Agricultural Economics, Agricultural Education, Agronomy, Genetics, Animal Industry and Veterinary Science, Horticulture, Plant Pathology and Bacteriology, Entomology, Forestry); Arts and Sciences: (Biology, Chemistry, English, Foreign Languages, Geology, History, Mathematics, Philosophy, Physics, Political Science, Psychology, Sociology, Speech); Commerce: (Business Administration, Economics, Industrial Relations); Creative Arts (Music, Art, Drama); Engineering: (Aerospace, Agricultural, Chemical, Civil, Electrical, Industrial, Materials Science, Mechanical, Nuclear, Theoretical and Applied Mechanics,); Human Resources and Education:

(Clinical Studies, Education, Home Economics, Social Work); Journalism; Medical Science: (Biochemistry, Gross Anatomy, Microbiology, Microanatomy, Pharmacology, Physiology, and Biophysics); School of Mines: (Mining Engineering, Petroleum Engineering); Physical and Health Education, Recreation and Safety.

Value: \$1,500 to \$2,400 half-time for 9 months in Arts and Sciences, Commerce, Education, Journalism, Music, and Physical Education; up to \$2,200 and \$3,600 half-time for 12 months in Agriculture; Engineering up to \$3,800 half-time for 9 months; Medical Science from \$2,400 to \$4,000 half-time for 12 months.

Number: Assistantships - 300.

Duration: 9 or 12 months (September to May or July to June).

Conditions: Open to qualified graduates, Canadians eligible. Some service required of all holders.

Where tenable: West Virginia University.

Apply: Applications should be made to the Dean of the College, or, in the case of Arts and Sciences, Engineering, and Medical Sciences, to the Chairman of the Department concerned, West Virginia University, Morgantown, West Virginia, 26506 prior to March 8th.

531. WESTERN ILLINOIS UNIVERSITY - SCHOOL OF GRADUATE STUDIES ASSISTANTSHIPS

Field of study: M.A. - Art, Economics, English, Geography, History, Music, Political Science, Sociology, Speech and Dramatic Arts. Master of Accountancy. M.B.A. - Business Administration. M.S. - Biological Sciences, Chemistry, Mathematics, Physics, Psychology. M.S. in Ed. Art, Biological Sciences, Business Education, Chemistry, Economics, Educational Administration, Counseling and Guidance, Elementary Education, English, Geography, History, Industrial Arts, Mathematics, Music, Physical Education, Physics, Political Science, Sociology, Speech and Dramatic Arts.

Value: Stipend for a nine-month term ranges from \$1,620 to \$2,340. Full remission of tuition, but not of fees, is granted upon appointment.

Number: 100.

Duration: Usually for duration of full course. Maximum of 2 years.

Conditions: Assistantships are available to qualified students pursuing a degree program. To be considered students must have a cumulative undergraduate grade-point average of at least 2.5 on a 4 point scale. Open to students from abroad.

Where tenable: Western Illinois University.

Apply: Dean, School of Graduate Studies, Western Illinois University, Macomb, Illinois 61455, by April 15.

532. WESTERN ILLINOIS UNIVERSITY - SCHOOL OF GRADUATE STUDIES FELLOWSHIPS

Field of study: M.A. - Art, Economics, English,

Geography, History, Music, Political Science, Sociology, Speech and Dramatic Arts. Master of Accountancy. M.B.A. - Business Administration. M.S. - Biological Sciences, Chemistry, Mathematics, Physics, Psychology. M.S. in Ed. - Art, Biological Sciences, Business Education, Chemistry, Economics, Educational Administration, Counseling and Guidance, Elementary Education, English, Geography, History, Industrial Arts, Mathematics, Music, Physical Education, Physics, Political Science, Sociology, Speech and Dramatic Arts.

Value: Stipend for a 12-month period is \$2,400.

Full remission of tuition, but not of fees, is granted upon appointment.

Number: 15.

Duration: Twelve-months.

Conditions: Fellowships are available to qualified students pursuing a degree program. No service to the university is required.

Where tenable: Western Illinois University.

Apply: Dean, School of Graduate Studies, Western Illinois University, Macomb, Illinois 61455, by April 15.

533. WESTERN KENTUCKY UNIVERSITY GRADUATE ASSISTANTSHIPS

Field of study: Agriculture, Biology, Chemistry, Education, Business Education, Government, English, History, Art, Geography, Psychology, Sociology, Mathematics, Spanish, Business Administration, Economics.

Value: \$1,500 to \$2,400.

Number: 125.

Duration: 1 academic year.

Conditions: Open to qualified graduates.

Where tenable: Western Kentucky University.

Apply: Dean of Graduate School, Western Kentucky University Bowling Green, Kentucky.

534. WESTERN MICHIGAN UNIVERSITY FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Western Michigan University offers Master's degree programs in fifty-six areas. Specialist degree programs are available in Business Education, Education, English, History, International and Area Studies, Librarianship, Mathematics and Science Education. Doctoral degree programs are available in Chemistry, Educational Leadership, Mathematics, Science Education and Sociology.

Value: \$2,400 to \$3,700 per year. Student pays tuition of \$800 for two semesters and \$1,200 for calendar year.

Number: Varies - more than 150 were granted for 1968-69.

Duration: Awards are for two semesters.

Conditions: No restrictions as to age, sex or nationality.

Where tenable: Western Michigan University.

Apply: School of Graduate Studies, Western Michigan University, Kalamazoo, Michigan.

535. WESTERN STATE COLLEGE ASSISTANTSHIPS

Field of study: M.A. level with specialization in Business, Education, English, English and Speech, Music, Science and Social Studies.

Value: \$1,800 in ten monthly payments.

Number: 12 available each academic year.

Duration: Awarded for one academic year of ten months.

Conditions: Open to qualified graduates.

Where tenable: Graduate Division, Western State College, Gunnison, Colorado.

Apply: Dr. Edwin H. Randall, Director of Graduate Studies, Western State College, Gunnison, Colorado.

536. WESTERN WASHINGTON STATE COLLEGE FELLOWSHIPS

Field of study: M.Ed., M.A. M.S., Biology, Business Education, Chemistry, Economics, Education, English, Geography, History, Industrial Arts, Mathematics, Music, Political Science, Physics, Psychology, Physical Education.

Value: Up to \$2,700.

Number: Up to 75.

Duration: 1 year, renewable.

Conditions: Although no requirement of citizenship is stipulated preference is given to U.S. citizens, awards being financed mainly through public funds. Several awards, however, have been made to Canadian citizens particularly in the Vancouver area.

Where tenable: Western Washington State College.

Apply: Dean of Graduate School, Western Washington State College, Bellingham, Washington by March 1st.

537. COLLEGE OF WILLIAM AND MARY FELLOWSHIPS, TRAINEESHIPS, AND ASSISTANTSHIPS

Field of study: Master's Degree: - Biology, Business Administration, Chemistry, Education, Government, History, Law, Marine Science, Mathematics, Physical Education, Physics, Psychology, Sociology. Doctorate: - Marine Science, Physics, Education, History.

Value: \$1,800 - \$3,500.

Number: About 100.

Duration: One year, renewable.

Conditions: Awarded to full-time graduate students pursuing an advanced degree. Assistantships entail limited teaching or research responsibilities. Fellowships and Assistantships are open to students from abroad.

Where tenable: College of William and Mary.

Apply: Dean of Graduate Studies, College of William and Mary, Williamsburg, Virginia.

538. UNIVERSITY OF WISCONSIN GRADUATE FELLOWSHIPS

Field of study: All departments.

Value: Academic year: \$2,700; Academic year and

summer: \$3,300. Student pays general fee, but receives remission of out-of-state tuition.

Number: Determined on yearly basis.

Duration: 1 academic year, renewable.

Conditions: Open to superior Canadian graduates on same terms as for American students. Non Resident Scholarships are granted to a limited number of applicants on presentation of good record and with the recommendation of the admitting department. These awards give remission of out-of-state tuition.

Where tenable: University of Wisconsin.

Apply: Chairman of department in which student wishes to major, University of Wisconsin, Madison, Wisconsin 53706 - prior to February 1st.

539. UNIVERSITY OF WISCONSIN TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: All departments.

Value: For the academic year - \$3,375 for new Teaching Assistants and \$3,510 for experienced Teaching Assistants. Research Assistants - \$2,700 for the academic year and \$3,300 for the calendar year.

Number: Not specified.

Duration: Not specified.

Conditions: Available to properly qualified students. Residence credit varies with the time available for graduate study. Research work arranged to meet the requirements for a Master's or Doctor's thesis.

Where tenable: University of Wisconsin.

Apply: Head of the department concerned, University of Wisconsin, Madison, Wisconsin 53706, prior to February 1st.

540. UNIVERSITY OF WISCONSIN - KNAPP FELLOWSHIP

Fields of study: Humanities and Social Sciences.

Value: \$2,700 for academic year; \$3,300 for academic year and summer. Student receives remission of out-of-state tuition but pays general fee (currently \$205.00 per semester).

Number: Determined on yearly basis.

Duration: 1 academic year.

Conditions: Beginning awards are open to qualified students who have had no previous graduate study. Advanced awards are for students who have completed all requirements for the Ph.D. except the research for the dissertation.

Where tenable: University of Wisconsin.

Apply: Chairman of the department in which the student wishes to major, University of Wisconsin, Madison, Wisconsin 53706, prior to January 15.

541. WISCONSIN STATE UNIVERSITY SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Elementary Education, History -

Social Science, Language - Literature - Speech, Mathematics - Science, Music or Secondary Education as related to the preceding, and Guidance.
Value: (a) Scholarships - remission of fees; non-residents must pay out-of-state tuition.
(b) Assistantships - average of \$2,500. Out-of-state tuition is waived but the student is required to pay incidental and other fees.

Number: 25; one to six per department.

Duration: 1 year, renewable.

Conditions: Scholarships are based on academic ability and financial need; grade point average of 3.00 required; holders must carry a minimum of eight semester hours of graduate class work. Graduate assistantships are awarded for non-teaching service in the departments contributing to the areas listed above; a grade point average of 2.75 is required. Stipend varies with the amount of service rendered. A student holding a half-time assistantship may carry between six and ten semester hours of credit. Graduate assistantships are also available in the student personnel area.

Where tenable: Wisconsin State University.

Apply: Dean of the Graduate School, Wisconsin State University, Oshkosh, Wisconsin 54901, by March 1st.

542. UNIVERSITY OF WYOMING ASSISTANTSHIPS

Field of study: All departments for Master's program; Ph.D. available in Agriculture, Chemistry, Biochemistry, Education, Geology, Zoology, Civil, Electrical, and Mechanical Engineering, Physics, Psychology, Mathematics, and History.

Value: Remission of fees, plus \$2,628 paid in 9 instalments.

Number: 100 to 125.

Duration: 1 academic year.

Conditions: Open to Canadian graduates on the same basis as Americans. A student who has been assigned to an assistantship for the academic year is usually restricted to a load of 12 semester hours.

Where tenable: University of Wyoming.

Apply: Head of Department in which student is interested, University of Wyoming, Laramie, Wyoming 82070, prior to February 1st.

543. XAVIER UNIVERSITY GRADUATE SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Master's level - Business Administration, Chemistry, Classics, Economics, Education, English, History, Political Science, Mathematics, Physics, Psychology.

Value: Ranging from full tuition only to \$2,500 plus exemption from tuition and fees.

Number: Varies.

Duration: One academic year.

Conditions: Applicants must satisfy departmental requirements for an undergraduate major in the field in which they plan to do graduate work. Amount of service required varies from one-third

to half-time depending on the department. Open to qualified students from abroad.

Where tenable: Xavier University.

Apply: Chairman of the Department concerned, Xavier University Graduate School, Cincinnati, Ohio 45207, by April 1st.

544. YALE UNIVERSITY PRE-DOCTORAL FELLOWSHIPS

Field of study: All departments: Sciences, Humanities, Social Sciences and International Studies.

Value: Up to \$4,750.

Number: Over 500.

Duration: 1 year, renewable.

Conditions: Competitions open to Canadian students or same terms as American students (see Graduate School Bulletin). Graduate Assistantships in Science departments are also available to Canadians.

Where tenable: Yale University.

Apply: Graduate School Admissions, Drawer 1504A Yale Station, New Haven 11, Conn., prior to January 18th.

545. Y.M.C.A. - BELYEA-GANONG SCHOLARSHIPS

Field of study: Unrestricted.

Number: 2.

Duration: 1 year.

Conditions: Awarded to Canadian students enrolled at Springfield College, Springfield, Mass., U.S., and who have a commitment for Boys' Work in the Y.M.C.A. The scholarship may be awarded for graduate or under-graduate work.

Where tenable: Springfield College.

Apply: The Personnel Services Department of the National Council of Y.M.C.A.'s of Canada, 2160 Yonge Street, Toronto 7, Ontario.

Awarding agency: Springfield College, Springfield, Mass., U.S.A.

546. Y.M.C.A. - S.J. MOORE AWARD

Field of study: Unrestricted.

Value: Approximately \$900.

Number: One.

Duration: One year.

Conditions: Available to a YMCA member of good character with demonstrated qualities of leadership, who is recommended by his Association; whose education will contribute to the development of a Christian personality and building of a Christian society.

Where tenable: Unrestricted.

Apply: The Personnel Services Dept., of the National Council YMCAs of Canada, 2160 Yonge Street, Toronto 7, Ont.

Awarding Agency: National Council YMCAs of Canada.

D. TENABLE IN THE UNITED KINGDOM

D. VALABLES AU ROYAUME-UNI

547. AGRICULTURAL RESEARCH COUNCIL:
AGRICULTURAL RESEARCH FELLOWSHIPS

Field of study: Agricultural Science and Animal Health.

Value: Varies between £950 and £1,325 per annum, plus fees, etc.

Number: 3.

Duration: Up to 3 years.

Conditions: Candidates must be British subjects resident in the U.K. with Honours degree in science or, exceptionally, an honours degree in agriculture or horticulture. They must also have completed not less than 3 years post-graduate study and/or research.

Where tenable: United Kingdom.

Apply: Secretary, Agricultural Research Council, Cunard Building, 160 Gt. Portland St., London, W.1., England. Applications may be made at any time.

Awarding agency: Agricultural Research Council.

548. UNIVERSITY OF BRADFORD RESEARCH STUDENT-SHIPS

Field of study: Ph.D. and Master's level.

Engineering: Chemical Engineering, Control Engineering, Powder Technology, Civil Engineering, Electrical and Electronic Engineering, Mechanical Engineering, Industrial Technology. Life Sciences: Biological Sciences, Pharmaceutical Chemistry, Pharmacology, Pharmacy. Physical Sciences: Physical Chemistry, Structural Chemistry, Colour Chemistry and Colour Technology, Polymer Science, Mathematics, Computing, Physics, Materials Science and Technology, Ophthalmic Optics, Research in Nuclear Physics, Solid State Physics, Textile Technology. Social Sciences: Research in Education, Management and Administration, Modern Languages, Social Sciences, Applied Social Studies.

Value: £530 per annum plus approved fees, with additional allowances for dependants and appropriate postgraduate experience.

Number: Limited.

Duration: Up to 3 years, renewable annually.

Conditions: Applicants should hold good honours degree or an equivalent qualification. Candidates need not reside in the U.K. in order to be eligible.

Where tenable: University of Bradford.

Apply: Registrar, University of Bradford, Bradford 7, Yorkshire. No formal closing date, but application early in the session is advised.

549. UNIVERSITY OF BRISTOL GRADUATE SCHOLARSHIPS

Field of study: Research in any Faculty of the University (Arts, including Education; Science, including Horticulture and Agriculture; Medicine, including Dentistry and Veterinary Science; Engineering - Civil, Mechanical, Electrical, Aeronautical; Law; Social Sciences, including Economics and Education.

Value: Course fee and maintenance grant of £530 per annum.

Number: Limited.

Duration: 1 session, renewable for second and exceptionally for third.

Conditions: Open to graduates of United Kingdom Universities and in exceptional cases to graduates of Canadian and other universities.

Where tenable: University of Bristol.

Apply: Registrar, The University, Bristol BS8 1TH, England, prior to May 1st.

550. THE BRITISH ACADEMY RESEARCH FELLOWSHIP

Field of study: Social or Humanistic studies bearing upon the well-being of the people of the British Isles: Law, Political Philosophy, Public Administration, Sociology, Economics, International Relations, Geography, History.

Value: £3,000.

Number: 1.

Duration: 1 year; may be extended to 3 years.

Conditions: Students for higher degrees will not generally be eligible. Applicants must furnish details of their schemes of research including proposals for publication; find the names of two referees; undertake to submit to the Academy a short interim report six months after the assumption of the Fellowship. Normally, publication of the results of the research as a whole will be expected.

Where tenable: The British Academy.

Apply: Secretary of the British Academy, Burlington House, Piccadilly, London W1V 0NS, England, by March 1.

551. BRITISH COUNCIL SHORT-TERM BURSARY SCHEME

Field of study: Unrestricted.

Value: Covers maintenance, fees, book grant and travel in Britain.

Number: Not specified.

Duration: Usually 2-6 months.

Conditions: Open to university scholars and professional people generally, including fine arts, music and drama.

Where tenable: United Kingdom.

Apply: The British Council, 80 Elgin Street, Ottawa 4, Ontario.

Awarding agency: The British Council.

552. BRITISH COUNCIL VISITORS PLAN

Field of study: Unrestricted.

Value: Covers maintenance and travel in Britain only.

Number: Not specified.

Duration: A few days up to a month.

Conditions: Open to senior officials, Research Workers or specialists who wish to make contact with opposite members of British Universities, higher educational establishments, government departments, laboratories, galleries, etc.

Where tenable: United Kingdom.

Apply: The British Council, 80 Elgin Street, OTTAWA 4, Ontario.

Awarding agency: The British Council.

553. UNIVERSITY OF CAMBRIDGE - BARTLE FRERE EXHIBITIONS

Field of study: Any branch of knowledge relating to any self-governing dominions or to any other part of Commonwealth except U.K., India and Pakistan.

Value: Not specified.

Number: 1 or more offered annually.

Duration: Normally 1 year, possible renewal.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Successful candidate must become member of University of Cambridge.

Where tenable: University of Cambridge.

Apply: Secretary General of the Faculties, The Old Schools, Cambridge, England, by February 13th.

554. UNIVERSITY OF CAMBRIDGE - HAROLD SAMUEL STUDENTSHIPS

Field of study: Economic, legal, or social matters relating to the use, tenure, or development of land.

Value: Not exceeding £600 a year.

Number: Not specified.

Duration: Maximum 3 years.

Conditions: Candidature is open, but tenure is conditional upon the student being a registered Research student of Cambridge University.

Where tenable: Cambridge University.

Apply: The Registry, The Old Schools, Cambridge, England, by March 15th.

555. UNIVERSITY OF CAMBRIDGE (CHURCHILL COLLEGE) RESEARCH FELLOWSHIPS AND STUDENTSHIPS

Field of study: Not specified.

Value: Not specified.

Number: Various Junior Research Fellowships and Research Studentships are offered as they become vacant.

Duration: Junior Research Fellowships 1, 2, or 3 years. Research Studentships 3 years.

Conditions: Male candidates who are graduates of universities in the United Kingdom and overseas are eligible to apply.

Where tenable: Churchill College, Cambridge.

Apply: Junior Research Fellowships; The Secretary, Fellowship Electors, Churchill College by 1 February in any year. Research Studentships: The Tutor for Advanced Students, Churchill College by 1 April in any year. Particulars of Junior Research Fellowships and of Research studentships are published in the 'Cambridge University Reporter' in October and December respectively.

556. UNIVERSITY OF CAMBRIDGE (DOWNING COLLEGE) - GRAHAM ROBERTSON RESEARCH FELLOWSHIP

Field of study: Arts and Humanities (including Fine Arts).

Value: About £700 p.a. plus the usual privileges of a College Fellowship.

Number: 1 only - next offer 1970.

Duration: 3 years.

Conditions: Open for advanced study and research, for male graduates only, in above fields.

Where tenable: Downing College.

Apply: Master, Downing College, Cambridge, England, prior to January 31st.

557. UNIVERSITY OF CAMBRIDGE (GIRTON COLLEGE) - RESEARCH FELLOWSHIPS

Field of study: Arts and Science.

Value: £500 each year plus residence, plus £150 for approved expenses during the tenure of the Fellowship.

Number: 1 or 2 to be taken up in October 1969.

Duration: 3 years.

Conditions: Open to women graduates of any country. Candidates need not be in U.K. to be eligible.

Where tenable: Girton College.

Apply: Secretary to the Council, Girton College, Cambridge, England, before January 8.

558. UNIVERSITY OF CAMBRIDGE (GIRTON COLLEGE) - SCIENTIFIC RESEARCH FELLOWSHIP

Field of study: Agriculture, Engineering, Experimental Psychology, Mathematics, Medicine, Natural Sciences, Physical Geography, Veterinary Medicine.

Value: £500 per annum plus Federated Superannuation System for Universities and free residence in College. Plus £150 for approved expenses during the tenure of the Fellowship.

Number: 1 or 2 to be taken up in October 1969.

Duration: 3 years.

Conditions: Open to women graduates. Candidates need not be in U.K. to be eligible. Studentships at the value of £50 are also available.

Where tenable: Girton College.

Apply: Secretary of the Council, Girton College, Cambridge, England by January 8th.

559. UNIVERSITY OF CAMBRIDGE (GONVILLE AND CAIUS COLLEGE) - BERKELEY BYE-FELLOWSHIP

Field of study: Research in Medicine or Science.

Value: £1,000 - £3,000 a year; free rooms and dinners in College may be allowed in addition.

Number: 1 (advertised from time to time).

Duration: For one or two years.

Conditions: Candidates should be at least 26 years of age, and any candidate elected will be required to become a member of the University and of the College. The Bye-Fellow may be permitted to travel or to reside elsewhere than at Cambridge if in the opinion of the College Council his work would benefit thereby.

Where tenable: Normally Cambridge.

Apply: Master, Gonville and Caius College, Cambridge, prior to April 1st. Candidates may be asked to attend for interview at the College.

560. UNIVERSITY OF CAMBRIDGE (GONVILLE AND CAIUS COLLEGE) - RESEARCH FELLOWSHIPS

Field of study: Research in any academic field.

Candidates must already have undertaken sufficient research to be able to satisfy Condition (g) below.

Value: If no other emoluments, stipend of £960 a year if resident in College, and £1,260 a year if married and not so resident. Free rooms and dinners in College.

Number: Number of elections varies from year to year. Two elections 1968.

Duration: Four years.

Conditions: Candidates should be male, graduate members of a University in the British Isles, and should be under 30 years on 1 October in the year in which they apply. Fellows will not be permitted to undertake paid work or to hold or accept any other appointment, award, or emolument without the consent of the College Council, but permission is usually given for a moderate amount of College teaching. Applicants may be called for interview. The College Council are not bound to make an election if there is no candidate whom they deem of sufficient merit. For all levels of graduate study.

Where tenable: Gonville and Caius College, Cambridge.

Apply: To the Master, Gonville and Caius College, Cambridge, England by 1 December. Applications to include the following partic-

ulars:

(a) Name, address, date of birth, and marital status.

(b) Education and qualifications.

(c) Appointments and awards held.

(d) Stipend or other financial assistance receivable after 1 October 1969.

(e) Any appointments or awards applied for and not yet decided.

(f) A statement of about 1,000 words, explaining in terms suitable to the general body of Electors, some of whom will not be specialists in the candidate's field, the research in which the candidate has been engaged and its relation to the development of his subject. Weight will be given to the quality of this statement.

(g) Two copies of any published or unpublished work. A formal dissertation need not be submitted, but, if not, the candidate should provide a statement describing the research in which he has been engaged, together with a sufficient quantity of written work for an expert referee to be able to form an opinion of its value.

(h) Any other evidence that the candidate wishes to submit.

(i) Names and addresses of two referees from whom further information may be obtained. (Testimonials should not be sent.)

(j) Brief particulars of any national service.

Awarding agency: The College Council, Gonville and Caius College, Cambridge, CB2 1TA England.

561. UNIVERSITY OF CAMBRIDGE (KING'S COLLEGE) STUDENTSHIP

Field of study: Unrestricted.

Value: £650 per annum, fees, and an initial grant of £50. This amount may be changed.

Number: One awarded every other year. Awarded in 1969.

Duration: Two years.

Conditions: Awarded to a graduate of a Canadian university; preference is given to a graduate of the University of Toronto.

Where tenable: King's College, Cambridge.

Apply: The Provost, Trinity College, Toronto, Ontario.

Awarding agency: King's College, Cambridge.

562. UNIVERSITY OF CAMBRIDGE (NEWMHAM COLLEGE) - ASSOCIATES', MARY BATESON AND OLD STUDENTS' RESEARCH FELLOWSHIP

Field of study: Unrestricted; but in the case of the Mary Bateson, with a preference for History.

Value: £100 a year plus full board and residence, but if the holder enjoys no other emolument the value may be increased up to a maximum of £500 a year for a resident or £650 for a non-resident.

Number: 1 from time to time as funds permit.

Duration: 3 years.

Conditions: Available to women graduates of University in Great Britain or the Commonwealth, with preference to Newnham graduates. The standard required is at least as high as that for a Ph. D.

Where tenable: Newnham College.

Apply: In specified form, (8 copies), with evidence of original research, to the Principal, Newnham College, Cambridge, England, prior to December 1st.

563. UNIVERSITY OF CAMBRIDGE (NEWNHAM COLLEGE) - SARAH SMITHSON FELLOWSHIP

Field of study: Philosophy (including classical philosophy), psychology, or other aspect of moral science.

Value: £100 a year, plus full board and residence; if the holder enjoys no other emolument, the value may be increased up to a maximum of £500 a year for a resident or £650 for a non-resident.

Number: 1 offered from time to time as funds permit.

Duration: 3 years.

Conditions: Open to women graduates of any nationality. The standard required is at least as high as that for a Ph. D.

Where tenable: Newnham College.

Apply: In specified form (8 copies), with evidence of original research, to the Principal, Newnham College, Cambridge, England, prior to December 1st.

564. UNIVERSITY OF CAMBRIDGE (ST. JOHN'S COLLEGE) - COMMONWEALTH FELLOWSHIP

Field of study: Unrestricted.

Value: £300 plus rooms in College.

Number: 1, at present offered annually.

Duration: 1 year.

Conditions: Open to a scholar from the Commonwealth to enable him to pursue his own study and research and make contact with scholars at Cambridge. The Fellowship is intended for a scholar holding an academic post, irrespective of seniority, and not for a candidate for a postgraduate degree.

Where tenable: St. John's College.

Apply: Master, St. John's College, Cambridge, England, not later than April 15.

565. UNIVERSITY OF CAMBRIDGE (TRINITY COLLEGE) - RESEARCH STUDENTSHIPS

Field of study: Unrestricted.

Value: Senior - £800 plus approved fees.
Junior - £500 plus approved fees.

Number: 1 Senior.
2 Junior.

Duration: 3 academic years.

Conditions: Available to male nationals of all countries, age under 26, who hold degrees from recognized universities. Award is to enable recipient to engage in research at Cambridge with a view to qualifying for a Ph. D. degree.

Where tenable: Trinity College.

Apply: Tutor for Advanced Students, Trinity College, Cambridge, England, before April 1st.

566. THE CANADA SCHOLARSHIP AT CAMBRIDGE

Field of study: Archaeology, Anthropology, Architecture, Fine Arts, Classics, Economics and Politics, English, History, Law, Moral Sciences, Music, Oriental Studies and Geography.

Value: £1,250 per annum.

Number: One - Offered in alternate years - the next award will be tenable in 1969/70.

Duration: Two years.

Conditions: Open to single male candidates in the Humanities who have already reached the level of a first degree, from any institution which is a member, or affiliated to a member, of the Association of Universities and Colleges of Canada, wishing to broaden his education by reading for a B.A. degree at Cambridge University. Applicant should be capable of contributing in some way to the corporate life of the College by having strong outside interests in sport or music etc.

Where tenable: Peterhouse, Cambridge.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by January 30th.

Awarding agencies: Cambridge University Canada Club and the Canadian Universities Society.

567. UNIVERSITY OF DUNDEE - RESEARCH FELLOWSHIPS, ASSISTANTSHIPS, SCHOLARSHIPS AND STUDENTSHIPS.

Field of study: Medicine, Dentistry, Science, Law, Engineering and Applied Science and Social Sciences.

Value: Fellowships £900 - £1,200; assistantships, £450-750; scholarships £500; studentships £450. Approved fees are paid in addition to the stipends attached to scholarships and studentships.

Number: Variable.

Duration: 1-3 years.

Conditions: Open to graduates of any University in any country.

Where tenable: University of Dundee.

Apply: The Secretary, The University, Dundee, England.

568. UNIVERSITY OF DURHAM RESEARCH FELLOWSHIPS

Field of study: Research in Arts (including Theology and Education) and Science.

Value: £1,260 - £1,580.

Number: 1 each in Arts and Science every 2 or 3 years.

Conditions: Award is given to senior researchers that they may carry on a project in which they have already done a fair amount of work.

Where tenable: University of Durham.

Apply: The Registrar and Secretary, University of Durham, Old Shire Hall, Durham, England.

569. UNIVERSITY OF DURHAM - A.J. WHEELER FELLOWSHIPS

Field of study: Research in any of the following fields:

Education

Life Sciences

Mathematics

Meteorology

Molecular Biology

Neurobiology

Psychology (especially in the fields of Psychophysiology and Educational Psychology)

Social Sciences (Including Economics and Geography)

Value: £1,500 - £2,500 per annum.

Number: Two Fellowships tenable at any one time.

Duration: 3 years extendable for a further 2.

Conditions: Candidates should be under 25 years of age on appointment. (under review)

Where tenable: University of Durham.

Apply: Registrar and Secretary, Old Shire Hall, Durham.

(It is hoped to make the first appointments for the 1968/69 session. Applications will be invited when next there is a vacancy.)

Awarding agency: University of Durham.

570. UNIVERSITY OF EAST ANGLIA - GRADUATE STUDENTSHIPS

Field of study: Ph. D. and Master's level in Arts:

English, History, American Studies, Comparative Literature, French, German, Russian, Scandinavian Linguistics, History of Art, Music, Philosophy, Social Studies, Economics, Economic History, Sociology. Pure Science: Biological Sciences, Chemistry, Physics, Mathematics, Environmental Sciences.

Value: £530 per annum plus fees.

Number: Varies. About 8 per annum.

Duration: Up to 3 years.

Conditions: Open to qualified graduates of any university, for advanced study and research leading to degrees of M.A., M.Sc., M. Phil., Ph.D.

Where tenable: University of East Anglia.

Apply: Registrar and Secretary, University of East Anglia, Earlham Hall, Norwich, Norfolk, NOR 88G, England, as early as possible in preceding academic year and not later than May 1st.

571. UNIVERSITY OF EDINBURGH STUDENTSHIPS AND JUNIOR FELLOWSHIPS

Field of study: Unrestricted.

Value: £425 for studentships, and £800 - £1,000 for Junior Fellowships.

Number: Not specified.

Duration: 1 academic year but renewable for a second or third year.

Conditions: Open to graduates of any university (normally 1st or 2nd Class Honours) for advanced study or research. Fellowships normally open to post-doctoral applicants.

Where tenable: Edinburgh University.

Apply: By April 15th, on forms obtainable from the Secretary, Edinburgh University, South Bridge, Edinburgh 8, Scotland.

572. UNIVERSITY OF EDINBURGH - RICHARD BROWN SCHOLARSHIP

Field of study: Divinity, Law, Medicine, Arts, Science and Music in rotation each year. For 1969 the award will be offered in Law; for 1970 in Medicine.

Value: £120.

Number: 1

Duration: 1 year.

Conditions: Available to graduates of any university, of not more than 5 years' standing.

Where tenable: Edinburgh University.

Apply: The Secretary, Edinburgh University, South Bridge, Edinburgh 8, Scotland.

573. UNIVERSITY OF EDINBURGH - TWEEDIE EXPLORATION FELLOWSHIP IN ARCHAEOLOGY AND ANTHROPOLOGY

Field of study: Archaeological, Ethnological, Sociological or Linguistic exploration and research in less-known regions of Asia and Northern Africa.

Value: About £150 per annum.

Number: 1.

Duration: 2 years, renewable.

Conditions: Available to nationals of all countries. Candidates must be graduates and must submit a detailed project of investigation, satisfactory evidence of their experience of such work and their capacity to undertake the particular research proposed.

Where tenable: Edinburgh University, with leave of absence.

Apply: Secretary, Edinburgh University, South Bridge, Edinburgh 8, Scotland, prior to January 31st.

574. UNIVERSITY OF ESSEX GRADUATE STUDENTSHIPS

Field of study:

M.A.: Applied Linguistics, Sociology of Literature, Theory and Practice of Literary Translation, Drama, History

and Theory of Architecture, Political Behaviour, Latin American Government and Politics, United States Government and Politics, Sociology of Latin America, Sociology of U.S.S.R., Philosophy, Economics;

M.Sc.: Continuum Mechanics, Theoretical Physics, Computing Science, Quantum Electronics, Opto Electronics, Telecommunication Systems;

Ph.D.: Art, Literature, Linguistics, Government, Sociology, Economics, Mathematics, Physics, Chemistry, Computing, Electrical Engineering.

Value: £530 p.a. (maximum).

Number: Limited.

Duration: One, two or three years.

Conditions: Open to graduates qualified for admission as candidates for the degrees of M.A., M.Sc. or Ph.D. Open to students of any nationality.

Where tenable: University of Essex.

Apply: The Chairman of the Department in which it is proposed to study, at University of Essex, Wivenhoe Park, Colchester, Essex.

575. UNIVERSITY OF EXETER POSTGRADUATE SCHOLARSHIPS

Field of study: Arts, Law, Social Studies, Pure and Applied Science.

Value: £450.

Number: 10-12.

Duration: 1 year, renewable.

Conditions: Open to qualified graduates admitted to courses in preparation for higher degrees. Canadians eligible. Scholarships may be held for a maximum of 2 years by a candidate for the Master's degree and for 3 years by a candidate for the Ph.D. degree.

Where tenable: University of Exeter.

Apply: Academic Registrar, University of Exeter, Northcote House, Queen's Drive, Exeter, England, between March 1st and May 31st.

576. UNIVERSITY OF GLASGOW SCHOLARSHIPS FOR ADVANCED STUDY IN ARTS

Field of study: Classics, Semitic Languages, English, French, German, Italian, Hispanic Studies, Celtic Languages, Slavonic Languages, Scandinavian Languages, Philosophy, History, Psychology, Economics, Politics, Mathematics, Music and Geography.

Value: £750, with remission of fees.

Number: 3.

Duration: 2 years.

Conditions: Available to graduates of any other university in Great Britain or overseas.

Where tenable: Glasgow University.

Apply: Clerk to the Faculty of Arts, The University, Glasgow, W.2, Scotland, before March 31st.

577. UNIVERSITY OF HULL RESEARCH STUDENTSHIPS

Field of study: American Studies, Applied Physics, Biochemistry, Botany, Chemistry, Classics, Drama, Economics, (including Accounting and Statistics), Education, Electronic Engineering, Geography, Geology, German, History, History of Art, Italian, Law, Mathematics, Music, Philosophy, Physics, Political Studies, Psychology, Social Studies, Sociology and Social Anthropology, Spanish, Swedish, Theology, Zoology.

Value: £530 p.a. plus fees.

Number: 4 in Arts and Social Sciences; 1 in every other field of science.

Duration: One year, renewable.

Conditions: Open only to candidates who hold a good honours degree, or to those about to graduate. Candidates need not be in U.K. in order to be eligible. The award will be renewed for a second or third time depending on the degree for which the candidate is registered and the progress of his work. Those appointed will be required to carry out research under a supervisor appointed by the Head of the department concerned. Each copy of the application must be supported by a statement of 500 to 1,000 words which should show in some detail the field of research and the material that will be used.

Where tenable: The University of Hull.

Apply: The Registrar, The University of Hull, Yorkshire, England, in March.

578. IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWSHIPS

Field of study: Chemistry, Physics, Biochemistry, Pharmacy, Engineering, Metallurgy, Technology, and certain other subjects related to Chemistry or Physics.

Value: Normally £115 to £1,365 per annum but up to £1,680 per annum in the case of engineers and technologists where industrial experience or other special circumstances warrant it.

Number: Several. One or more may be awarded to each of the universities listed below.

Duration: For a period to be decided but not exceeding two years.

Conditions: Available to graduate nationals of all countries who must have high scientific qualifications (normally the Ph.D.) and who may be required to take part in the teaching in the department of the university in which they work. Candidates age 30 or over can only be considered in exceptional circumstances.

Where tenable: Universities of Aberdeen, Belfast, Birmingham, Bristol, Cambridge, Durham, Edinburgh, Exeter, Glasgow, Hull, Leeds, Leicester, Liverpool, London, Manchester, North Staffordshire, Nottingham, Oxford, Reading, Sheffield, St. Andrews, Southampton, Wales; Trinity College and University College, Dublin; Royal College of Science and Technology, Glasgow.

Apply: The Registrar of the University concerned. (Cambridge: Secretary General of the Faculties; London: Academic Registrar.) Usually by mid-February.
Awarding agency: Imperial Chemical Industries Ltd.

579. I.C.I. RESEARCH FELLOWSHIPS - SOUTHAMPTON UNIVERSITY

Field of study: Biochemistry, Chemistry, Engineering, Pharmacology, Physiology, Technology etc.

Value: £1,000 - £1,300 per annum.

Number: Not known.

Duration: Normally 2 years but can be extended for a third year.

Conditions: Candidates must be 28 years old and have Ph.D. or equivalent.

Where tenable: University of Southampton.

Apply: The Secretary and Registrar, The University, Southampton, SO9 5NH, England.

Awarding agency: I.C.I., Imperial Chemical House, Millbank, London, S.W.1.

580. UNIVERSITY OF KEELE POSTGRADUATE STUDENTSHIPS

Field of study: English Language and Literature, History, French, German, Russian Studies, Classics, Philosophy, Politics, Economics, Geography, Education, Psychology, Mathematics, Physics, Chemistry, Computer Science, Biology, Geology, Communication, American Studies, Sociology, Medieval Studies, Victorian Studies, Criminology, Quantum Electronics, and Fundamentals of Ceramic Technology.

Value: £530 plus tuition.

Number: 19.

Duration: 1 year, possible extension to 2 or 3.

Conditions: Open to qualified graduates with good honours degrees. Canadians eligible.

Where tenable: University of Keele.

Apply: Registrar, The University, Keele, Staffordshire, England, prior to March 31st.

581. UNIVERSITY OF KENT AT CANTERBURY STUDENTSHIPS

Field of study: Accounting, Chemistry, Chemical Physics, Classical Studies, Economics, Economic and Social History, Economics and Social Statistics, Electronics, English and American Literature, French, German, History, Italian, Law, Mathematics, Philosophy, Physics, Politics and Government, Sociology, Statistics, Theoretical Physics, Theology.

Value: £530 per annum plus tuition fees.

Number: 22 per year.

Duration: One year in the first instance, but renewable for up to two further years.

Conditions: Available for all levels of graduate study and open to students of any na-

tionality.

Where tenable: University of Kent at Canterbury.

Apply: The Registrar, Beverley Farm, University of Kent at Canterbury, Canterbury, Kent, England, by May 15.

582. UNIVERSITY OF KENT AT CANTERBURY-CHARLES HYATT-WOLF RESEARCH STUDENTSHIP

Field of study: Physics.

Value: £530 per annum, plus fees.

Number: One only.

Duration: For one year in the first instance, but renewable for up to two further years.

Conditions: The award is for all levels of graduate study. It is open to students of any nationality.

Where tenable: University of Kent at Canterbury.

Apply: Applicants should enquire of the Registrar, Beverley Farm, University of Kent at Canterbury, Canterbury, Kent, England.

583. UNIVERSITY OF LANCASTER - PEEL STUDENTSHIPS AND GRANTS

Field of study: Unrestricted.

Value: Unless otherwise determined, the value is equal to State Studentships (at present £530 per annum) plus University fees.

Number: Offered annually subject to the availability of funds. Eight new Studentships and Grants were awarded in 1968-69.

Duration: One year in the first instance but renewable subject to satisfactory progress and continuing need.

Conditions: Open, except that between candidates of similar academic merit preference will be given to those born in the United Kingdom or born of parents who were born in the United Kingdom. Candidates should be graduates of any university and over the age of 21.

Where tenable: University of Lancaster.

Apply: The Secretary, University of Lancaster, Bailrigg, Lancaster. Closing date 15th May annually.

Awarding agency: Peel Studentship Trust.

584. UNIVERSITY OF LEEDS EXTERNAL POSTGRADUATE SCHOLARSHIPS

Field of study: Any subject within the Faculties of the University.

Value: £555 per annum plus fees.

Number: Not more than 6 offered annually.

Duration: 1 year, renewable to a maximum tenure of 3.

Conditions: Open to graduates of universities other than Leeds for advanced research.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds, 2, England, by March 1.

585. UNIVERSITY OF LEEDS - FRANK GOTT SCHOLARSHIP

Field of study: Unrestricted.

Value: £80 per annum.

Number: 1 offered as funds permit.

Duration: Not specified.

Conditions: Open to male graduates of British and Christian parentage. Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Leeds.

Apply: Trustees of the Gott Bequest, c/o The Registrar and Secretary, The University, Leeds 2, England, before June 1st.

586. UNIVERSITY OF LEEDS - JOHN RUTSON SCHOLARSHIP

Field of study: Any subject within scope of Faculty of Arts.

Value: About £70 p.a.; may be increased to value of State Studentship.

Number: 1 offered annually if funds permit.

Duration: 1 year, renewable

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Leeds or some other approved institution or under approved guidance.

Apply: Registrar and Secretary, The University, Leeds 2, England, by June 1st.

587. UNIVERSITY OF LEICESTER RESEARCH FELLOWSHIPS

Field of study: Research in Arts, Science, Social Sciences.

Value: Within the range £1,000 - £2,000 per annum.

Number: About two.

Duration: For one year in the first instance; renewable for a second year.

Conditions: Available to men and women graduates of recognized Universities who have research experience, preferably at Doctoral level. The awards are not intended for those who wish to read for a higher degree.

Where tenable: University of Leicester.

Apply: The Registrar, The University of Leicester, Leicester, England, during February.

588. UNIVERSITY OF LEICESTER RESEARCH SCHOLARSHIPS

Field of study: Archaeology, Astronomy, Biochemistry, Botany, Chemistry, Classics, Economics, Economic History, Education, Engineering, English, English Local History, French, Genetics, Geography, Geology, German, History, History of Science, Italian, Mass Communication, Mathematics, Music, Philosophy,

Physiology, Physics, Politics, Psychology, Social Work, Sociology, Statistics, and Zoology.
Value: Up to £530 plus fees.

Number: Approximately 4.

Duration: 1 year, normally renewable.

Conditions: Available to suitably qualified men and women graduates of recognized universities.

Where tenable: University of Leicester.

Apply: Registrar, The University, Leicester, England, during April for the following October.

589. LEVERHULME TRUSTEES - LEVERHULME VISITING FELLOWSHIPS

Field of study: Unrestricted (postdoctoral level).

Value: £1,000 per annum plus up to £200 for travel to and from U.K. and additional £250 for married Fellow accompanied by wife.

Number: 9.

Duration: 1 year normally.

Conditions: Open only to candidates holding a Doctor's degree of a university of the Commonwealth or U.S.A. 9 awards are offered annually, tenable at 9 different institutions in the U.K. (Under review.)

Where tenable: At universities or university colleges in U.K. other than Oxford, Cambridge and London.

Apply: Fellowships awarded on nomination by host university or university college, each of which will have a nomination about every 3 years (commencing 1961-62).

590. UNIVERSITY OF LONDON - LEON FELLOWSHIP

Field of study: Any subject but preference to fields of Economics or Education.

Value: £1,200 per annum.

Number: 1 may be offered for 1970-71. Offered from time to time.

Duration: 1 year, renewable for 2nd year.

Conditions: Graduates of non-U.K. universities, who are not in U.K. eligible to apply. Candidates need not necessarily be university graduates.

Where tenable: University of London.

Apply: Academic Registrar, Senate House, University of London, London W.C. 1, England, prior to February 1st.

591. UNIVERSITY OF LONDON - CHELSEA COLLEGE OF SCIENCE AND TECHNOLOGY - RESEARCH AWARDS

Field of study: All Departments.

Value: As for Research Council Awards - normally remission of fees plus maintenance of approximately £500 p.a.

Number: Variable.

Duration: 2 years, extendable to 3.

Conditions: Graduates with 1st class or upper second class honours degrees of recognized universities.

Where tenable: At Chelsea College.

Apply: The Academic Registrar, Chelsea College of Science and Technology, Manresa Road, London SW3, England.

Awarding agency: Chelsea College.

392. UNIVERSITY OF LONDON (KING'S COLLEGE)
TUTORIAL STUDENTSHIPS

Field of study: Biochemistry, Biophysics, Botany, Civil Engineering, Electrical Engineering, French Library, Geography, German including Library, History, Imperial History, Mathematics, Mechanical Engineering, Music, Pharmacology, Physics, Spanish, Zoology.

Value: £600 at present.

Number: Approximately 25.

Duration: Maximum of 4 years.

Conditions: Open to graduates and those about to graduate who will be required to read in College for a higher degree of the University of London and who will be required to give a limited amount of assistance (tutorial or demonstrating) in the departments to which they are attached. This assistance will not exceed 6 hours a week. Holders of other graduate awards are eligible, providing the total amount they receive does not exceed £600 per annum. In addition the holders will be charged no tuition fee in respect of supervision or classes in King's College, and the College will pay the entry fee for an examination for a higher degree taken while holding the Studentship. There is not a vacancy in every department every year. Vacancies normally are advertised in "The Times", "T.E.S." and "Nature" about May of each year. These awards are open to students of all countries.

Where tenable: King's College.

Apply: Registrar, King's College, Strand, London W.C. 2, England, when a vacancy is advertised.

593. UNIVERSITY OF LONDON (QUEEN ELIZABETH COLLEGE) - DRAPERS' COMPANY RESEARCH STUDENTSHIPS.

Field of study: Biochemistry, Biophysics, Botany, Chemistry, Household Science, Mathematics, Microbiology, Nutrition, Physics, Physiology, Zoology.

Value: £530 per annum.

Number: 2. Next award in 1969-70.

Duration: Up to 3 years, subject to review at end of first.

Conditions: Candidates must be graduates of a British University or hold an equivalent qualification acceptable by the University of London for registration for a higher degree.

Where tenable: Queen Elizabeth College.

Apply: Registrar, Queen Elizabeth College, Campden Hill Road, London W. 8, England, prior to March 1st.

394. UNIVERSITY OF LONDON (QUEEN MARY COLLEGE) - POSTGRADUATE SCHOLARSHIPS

Field of study: Arts, Science, Engineering, Laws.

Value: Normally (plus fees) £530 per annum for those living away from home, £410 for those living at home.

Number: A small number, unspecified.

Duration: 1 year in the first instance.

Conditions: Open to graduate students of any university.

Where tenable: Queen Mary College.

Apply: Deputy Registrar, Queen Mary College, Mile End Road, London E.1, England, prior to June 30th. Applicants who are not graduates of Queen Mary College should first obtain a form of application for admission to the College from the Deputy Registrar. Application for studentship should only be made when candidate has been accepted for research by Head of Department.

595. UNIVERSITY OF LONDON (ROYAL HOLLOWAY COLLEGE) - JUBILEE RESEARCH FELLOWSHIP

Field of study: Preferably subjects in which university courses provided at the College.

Value: £600 p.a. plus all privileges of resident member of staff including board and residence in College for about 45 weeks.

Number: Next offer probably 1970.

Duration: 3 years.

Conditions: Open to women of any nationality who have shown ability for research.

Where tenable: Royal Holloway College.

Apply: Principal, Royal Holloway College, Englefield Green, Surrey, England.

596. UNIVERSITY OF LONDON (ROYAL HOLLOWAY COLLEGE) - TUTORIAL RESEARCH STUDENTSHIPS

Field of study: English, Mathematics, Botany, Physics, Zoology.

Value: £550.

Number: 9 at present.

Duration: 1 or 2 years in the first instance, - renewable.

Conditions: Awarded to enable graduates to gain experience of university lecturing. Candidates should have done 1 year's work for a higher degree of the University of London; or some other university, or be able to produce evidence of ability to carry out research under supervision.

Where tenable: Royal Holloway College.

Apply: Secretary, Royal Holloway College, Englefield Green, Surrey, England.

597. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE) - BAYLISS-STARLING MEMORIAL SCHOLARSHIP

Field of study: Physiology and/or Biochemistry.
Value: The value is decided for each award.
Number: Offered as vacancy occurs.
Duration: 1 to 3 years.
Conditions: Open only to graduates, or undergraduates of suitable standing, in Science or Medicine. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University College London.
Apply: Registrar, University College London, Gower Street, London W.C.1, England.

598. UNIVERSITY OF LONDON (WESTFIELD COLLEGE) - THE GEORGIANA LADY CHAPMAN SCHOLARSHIP

Field of study: Arts and Science.
Value: £50 per annum.
Number: 1.
Duration: 1 year.
Conditions: The Scholarship is awarded for postgraduate research in arts and science subjects listed in the prospectus.
Where tenable: Westfield College.
Apply: The Registrar, Westfield College, Kidderpore Avenue, Hampstead, London N.W.3, England, by mid-April.

599. UNIVERSITY OF LONDON (WESTFIELD COLLEGE) - POSTGRADUATE RESEARCH STUDENTSHIPS

Field of study: Faculty of Arts - Classics, English, History, French, German, Spanish, Faculty of Science: Botany, Chemistry, Mathematics, Physics, Zoology.
Value: Basic rate of maintenance - £530, plus certain fees.
Number: Not specified; offered annually. (8 awarded in 1968-69).
Duration: 1 academic year, renewable to 2.
Conditions: Open to men and women graduates of any university for advanced study and research. The holder of a studentship will be required to pursue full-time research under supervision, and may not engage in other work without the supervisor's permission. A studentship may not be held in conjunction with another award except with the approval of the Council.
Where tenable: Westfield College.
Apply: The Registrar, Westfield College, Kidderpore Ave., Hampstead, London, N.W. 3, England, by mid-April.

600. UNIVERSITY OF LONDON (WESTFIELD COLLEGE) - THE FOWLER SCHOLARSHIP FOR OVERSEAS STUDENTS

Field of study: Arts and Science.
Value: £60 per annum.
Number: 1.
Duration: 1 year, renewable to a maximum of 3.
Conditions: The Scholarship is awarded from time to time to women graduates from all overseas countries.
Where tenable: Westfield College.
Apply: The Registrar, Westfield College, Kidderpore Avenue, Hampstead, London, N.W. 3, England, by mid-April.

601. UNIVERSITY OF MANCHESTER RESEARCH STUDENTSHIPS IN ARTS

Field of study: Arts.
Value: State Studentship in Arts Subjects.
Number: Not specified.
Duration: 1 year, renewable to 2 and exceptionally 3.
Conditions: Available to nationals of all countries; must be university graduates.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, prior to June 1st.

602. UNIVERSITY OF MANCHESTER - OLD ASHBURNIAN SCHOLARSHIP

Field of study: Unrestricted.
Value: Board and lodging in Hall throughout 3 university terms.
Number: Offered as funds permit.
Duration: 1 year.
Conditions: Open only to women candidates. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester (Ashburne Hall).
Apply: Registrar, The University, Manchester 13, England, by June 1st.
Awarding agency: Old Ashburnian Association.

603. UNIVERSITY OF MANCHESTER - C.H. HERFORD EXHIBITION

Field of study: International relations including comparative literature.
Value: £100 p.a.
Number: 1 offered for 1963. Normally offered at intervals of 5 years but may be offered more frequently.
Duration: 1 year.
Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
 Holders may be required to spend part or whole of period of study abroad at an institution or under conditions approved by the Senate.

Apply: Registrar, The University, Manchester
13, England, by June 1st.

604. UNIVERSITY OF MANCHESTER - TORONTO FUND

Field of study: Unrestricted.
Value: Not exceeding £100 per annum.
Number: Not specified. Offered as funds permit.
Duration: 1 year.
Conditions: Open only to Canadians wishing to conduct postgraduate studies and/or research in the University of Manchester. Preference to graduates of University of Toronto.
Where tenable: University of Manchester.
Apply: Office of Student Awards, University of Toronto, Toronto 5, Ontario, prior to January 1st.

605. THE NEW UNIVERSITY OF ULSTER POST-GRADUATE STUDENTSHIPS

Field of study: School of Physical Sciences, School of Biological and Environmental Studies, School of Social Sciences, School of Humanities and Education Centre.
Value: £410 maximum per annum (for students living at home); £530 maximum per annum (for students living in hostels or lodgings). The awards include in addition payment of the appropriate University fees. The University will be prepared to consider giving assistance towards reasonable expenses incurred by a student in the course of his research, provided the prior approval of the appropriate School and the student's supervisor is obtained.

Number: Maximum of 7 per School may be held at any one time.

Duration: Advanced Course Studentship awards are made for the duration of the course (usually one year) and are not normally extendable. Research Studentship awards are normally made for two years in the first instance. The continuation of the award for the second year depends on a satisfactory report from the student's supervisor. Applications for the renewal of the award for a third year may be considered in the case of students registered for a Doctor's degree at the University.

Conditions: Candidates should hold (or expect to gain in the year of application) a good honours degree of an approved University, or an equivalent qualification. Normally a first class or upper second class honours degree will be required but an application from a candidate holding a lower qualification may be considered in special circumstances. Successful applicants are required to devote themselves full-time to their studies and may not undertake other duties without prior University approval, except that students will normally be permitted to undertake up to 6 hours teaching per week (including pre-

paration) within the University, for which payment may be made.

Where tenable: Normally within the University. A student may, with the prior approval of the University, undertake part of his studies elsewhere but except in special circumstances he must spend at least one year within the University.

Apply: The Registrar, The New University of Ulster, Coleraine, Co. Londonderry, N. Ireland.
Awarding agency: The New University of Ulster.

606. UNIVERSITY OF NEWCASTLE UPON TYNE - LORD ADAMS FELLOWSHIP

Field of study: Unrestricted.
Value: £1,105 - £1,180.
Number: 1 offered every 2 years.
Duration: 2 years.

Conditions: Open to any person having connections with the County of Cumberland who, by publication or otherwise, has shown himself able to carry out original research.

Where tenable: University of Newcastle Upon Tyne.

Apply: Registrar, University of Newcastle Upon Tyne, Newcastle Upon Tyne, NE1 7RU, England, prior to January 31st.

607. UNIVERSITY OF NEWCASTLE UPON TYNE - EARL GREY MEMORIAL FELLOWSHIP

Field of study: Unrestricted.
Value: £1,105 - £1,180.
Number: 1 offered every 2 years.
Duration: 2 years.

Conditions: Open to graduates of the University of Newcastle upon Tyne or graduates of the University of Durham (who were full-time students of King's College) who have shown aptitude for, and had experience in, research.

Where tenable: University of Newcastle Upon Tyne.

Apply: Registrar, University of Newcastle Upon Tyne, Newcastle Upon Tyne NE1 7RU, England, not later than 31st January.

608. UNIVERSITY OF NEWCASTLE UPON TYNE - SIR JAMES KNOTT FELLOWSHIPS

Field of study: Unrestricted.
Value: £1,105 - £1,180.
Number: 2.
Duration: 2 years.
Conditions: Available to any person who appears likely to make a noteworthy contribution to knowledge.

Where tenable: University of Newcastle Upon Tyne.

Apply: Registrar, University of Newcastle Upon Tyne, Newcastle Upon Tyne, NE1 7RU, England, by January 31st.

609. UNIVERSITY OF NEWCASTLE UPON TYNE -
SCHOOLS FELLOWSHIP

Field of study: Unrestricted.

Value: Not specified.

Number: 1 offered annually.

Duration: 1 academic year or, alternatively,
for 1 or 2 terms only.

Conditions: Open to active members of the
teaching profession with some years teaching
experience whose employing authority has
agreed to the necessary secondment with full
salary. Gives opportunity for study on topics
of interest to his school and the University.

Where tenable: University of Newcastle Upon
Tyne.

Apply: Registrar, University of Newcastle Upon
Tyne, Newcastle Upon Tyne NE1 7RU, England,
not later than 15th June.

610. UNIVERSITY OF NOTTINGHAM - ANDREW HENDRY
POSTGRADUATE SCHOLARSHIP

Field of study: Arts (including Economics, Law
and Social Studies), Education, Pure Science,
Applied Science, Agriculture, Horticulture.

Value: £530 p.a. if living in Hall or lodgings
or £410 p.a. if living at home, plus remis-
sion of fees.

Number: 1 offered when available.

Duration: 1 year, renewable to 3.

Conditions: Open to graduates of any universi-
ty; intended to promote original research.
Full-time study is required.

Where tenable: At the University of Nottingham.

Apply: Registrar, The University, Nottingham
NG7 2RD, England, prior to May 1st.

611. UNIVERSITY OF NOTTINGHAM - POST-GRADUATE
STUDENTSIPS

Field of study: Arts (including Economics, Law
and Social Studies), Education, Pure Science,
Applied Science, Agriculture, Horticulture.

Value: £530 p.a. if living in Hall or lodgings
or £410 p.a. if living at home, plus remission
of fees.

Number: About 7 each year.

Duration: 1 year, renewable to 3.

Conditions: Open to graduates of any universi-
ty; intended to promote original research.
Full-time study is required.

Where tenable: At The University of Nottingham.

Apply: Registrar, The University, Nottingham,
NG7 2RD, England, prior to May 1st.

612. NUFFIELD FOUNDATION CANADIAN TRAVEL
GRANTS

Field of study: Humanities, medicine, natural
sciences, social sciences.

Value: Maintenance allowance of £50 per month,
plus travel allowance of £190 for scholars
from Atlantic and Central Provinces; £230 for
scholars from the Prairie Provinces and £245
for scholars from British Columbia.

Number: About ten offered annually.

Duration: Not less than two and not more than
six months.

Conditions: Open to Canadian citizens, over 35
years of age, normally resident in Canada.
Candidates for a grant in natural and medical
sciences must be holders of doctorate degree
and have had subsequent teaching experience
on the staff of a university or comparable
institution, and have done some independent
research after receiving doctorate degree.
Candidates in humanities or social sciences
must have either obtained doctorate degree or
have attained standard of that degree, and
have had subsequently a year or more of
teaching or research experience on the staff
of a university or comparable institution.
The grants are intended for scholars of out-
standing ability who wish to undertake ad-
vanced research which can be carried on only
in the United Kingdom. Applicant should be
prepared to make financial contribution to
study visit.

Where tenable: United Kingdom.

Apply: To Director of Awards, Association of
Universities and Colleges of Canada, 151
Slater Street, Ottawa, Ontario. Closing date
for receipt of applications: 1st January.

Awarding agency: Nuffield Foundation, Nuffield
Lodge, Regent's Park, London, N.W.1., England.

613. UNIVERSITY OF OXFORD (CHRIST CHURCH) -
RESEARCH LECTURESHIPS

Field of study: Unrestricted.

Value: £750 per annum, plus rooms and dining
allowance.

Number: At least 1.

Duration: 2 years, renewable to maximum of 5.

Conditions: Open to qualified graduates,
Canadians eligible. Lecturer must be well
qualified to engage in original research, and
must undertake to perform some definite
literary or scientific work in the House on
the University or, with permission of the
Governing Body, elsewhere. He may also be
allowed to undertake a limited amount of
teaching. The award is made annually. It is
unlikely that a lecturer who has had no
previous experience of an English university
would be elected.

Where tenable: Christ Church.

Apply: The Very Reverend the Dean, Christ
Church, Oxford, England, prior to March 31st.

614. UNIVERSITY OF OXFORD (LINACRE COLLEGE) -
RESEARCH STUDENTSIPS

Field of study: Candidates will be expected to

read for a higher degree of the University
(D.Phil., B.Litt., B.Phil., B.Sc.).

Value: £100 per annum.

Number: Limited.

Duration: Two years, possibly three.

Conditions: Candidates must be acceptable to the faculty concerned.

Where tenable: Linacre College, Oxford University.

Apply: The Principal, Linacre College, Oxford.
Closing date for applications: 31 May for following October.

615. UNIVERSITY OF OXFORD (MERTON COLLEGE) -
POSTGRADUATE SCHOLARSHIP

Field of study: All departments of graduate study.

Value: £500 plus tuition and maintenance if no other grant is held, or such sum as will bring the total to £500 if other grants are held.

Number: 1.

Duration: Usually 2 years.

Conditions: Open to male graduates of Universities and Colleges other than Oxford or Cambridge who are under 26 years of age. The Scholar will be required to reside in Oxford during academic terms, and to pursue a postgraduate course in the University of Oxford to the satisfaction of the College. Applications can be accepted only if accompanied by a statement from the Head of the candidate's own University or College certifying that the application has his approval.

Where tenable: University of Oxford (Merton College).

Apply: The Tutor for Admissions, Merton College, Oxford, prior to February 8.

616. UNIVERSITY OF OXFORD - OPPENHEIMER
GRANTS IN AID OF RESEARCH

Field of study: Colonial and allied studies.

Value: Up to £350 according to the need and length of time spent in Oxford.

Number: Not specified.

Conditions: These grants are intended for graduates over the age of 25 who hold academic appointments in university or like institutions in Commonwealth countries or countries with past associations with the Commonwealth or who are serving as public servants in such countries. Other persons whose qualifications do not fall within these categories may apply to be considered. Candidates must have a proven aptitude for advanced study or research and, if successful, must be prepared to spend such time in Oxford (normally in association with the Institute of Commonwealth Studies or Queen Elizabeth House) as may be required by the committee.

Where tenable: Oxford.

Apply: Secretary, Oppenheimer Awards Committee, Queen Elizabeth House, St. Giles', Oxford, England.

617. UNIVERSITY OF OXFORD (REGENT'S PARK
COLLEGE) - HAVELOCK SCHOLARSHIP

Field of study: Any field.

Value: Not less than £100 p.a. according to the need of the student.

Number: 1 offered annually.

Duration: 1 to 3 years.

Conditions: Open to the sons of missionaries in India, or to young men intending to live and work in India in a missionary or other capacity. They must be qualified for matriculation in the University of Oxford.

Where tenable: University of Oxford.

Apply: Principal, Regent's Park College, Oxford, England, at any time.

618. UNIVERSITY OF OXFORD (ST. HILDA'S
COLLEGE) RESEARCH FELLOWSHIP

Field of study: The subject in which the Fellowship may be held shall be any which can profitably be studied in Oxford.

Value: Not less than £600 per annum plus residence in College.

Number: One. The present Fellowship will end in 1970, and another will be awarded.

Duration: One offered every three years.

Conditions: Open to women who are citizens of the United Kingdom or of any constituent country of the British Commonwealth or of a Crown Colony or of the Republic of Eire. In exceptional circumstances the College would consider electing a woman of learning, who for some reason had not taken a degree or had graduated at a University other than those approved by the University of Oxford for Senior Status.

Where tenable: St. Hilda's College.

Apply: The Principal, St. Hilda's College, Oxford.

619. UNIVERSITY OF OXFORD (ST. HUGH'S COL-
LEGE) - THE ELIZABETH WOODSWORTH JUNIOR
RESEARCH FELLOWSHIP

Field of study: Unrestricted.

Value: £650 per year.

Number: One.

Duration: Three years.

Conditions: Open to qualified women graduates who have not exceeded ten years from the date at which they first entered university.

Where tenable: St. Hugh's College, Oxford.

Apply: The Principal, St. Hugh's College, Oxford, England.

620. QUEEN'S UNIVERSITY OF BELFAST - MARY A. GARDINER SCHOLARSHIP

Field of study: Greek, Latin or Ancient History.

Value: £100.

Number: 1.

Duration: Up to 3 years.

Conditions: Open to graduates of any approved University.

Where tenable: Queen's University.

Apply: Secretary to the Academic Council, Queen's University of Belfast, Belfast 7, Northern Ireland.

621. QUEEN'S UNIVERSITY OF BELFAST - THOMAS HENRY FELLOWSHIP

Field of study: Agricultural Science and Veterinary Medicine.

Value: £600 - £1,000 per annum.

Number: 1.

Duration: 2 years.

Conditions: Open to graduates with a good honours degree in science, agricultural science or veterinary medicine from a United Kingdom University, who have had at least 2 years post-graduate experience. Preference will be given to applicants from (1) County Down and (2) Northern Ireland.

Where tenable: Queen's University of Belfast.

Apply: Dean of the Faculty of Agriculture, Queen's University of Belfast, before 1 March.

622. THE QUEEN'S UNIVERSITY OF BELFAST - MUSGRAVE STUDENTSHIPS

Field of study: (a) Pathology; (b) Chemistry, Physics, Biology and Physiology.

Value: (a) About £700; (b) About £500.

Number: (a) 1 approximately every second year; (b) 1 annually.

Duration: 1 year, renewable.

Conditions: Open to British subjects, graduates of at least 1 year's standing in a British Commonwealth university who are engaged in or show a marked capacity for original research work in one of the subjects specified. The studentship cannot be held with any other post or award but the student may be required to assist in laboratory demonstration and teaching in his own subject.

Where tenable: The Queen's University of Belfast.

Apply: The Secretary of the University, The Queen's University of Belfast, Belfast, Northern Ireland, before June 1st.

623. QUEEN'S UNIVERSITY OF BELFAST - VISITING STUDENTSHIPS

Field of study: Several departments.

Value: £450 - £700 per annum. An additional sum of £50 per annum for approved purposes, such as travel, may be granted, plus up to £100 for initial travelling expenses of a student coming from outside the British Isles.

Number: Unspecified.

Duration: Two years with a possible extension for a third year.

Conditions: Applicants must have obtained a good honours degree from another university and have shown aptitude for research or other original work. They should describe briefly the work upon which they propose to embark. The successful candidates are expected to devote all their time to original work, but may be invited to give a limited amount of teaching to advanced students on topics connected with their work. They may also be permitted to undertake a small amount of demonstrating or tutorial work for which they will receive payment.

Where tenable: Normally at Queen's University of Belfast, but in exceptional circumstances a part of the tenure may be spent elsewhere under approved conditions.

Apply: Secretary to the Academic Council, Queen's University of Belfast, Belfast 7, Ireland, prior to February 1.

624. UNIVERSITY OF READING POSTGRADUATE STUDENTSHIPS

Field of study: Subjects within scope of Faculties of Agriculture, Letters and Social Sciences, Science.

Value: £530 per annum. Composition fee paid by Research Board.

Number: Possible 15 for 1969-70.

Duration: 1 year, renewable to 3 years.

Conditions: Open to candidates expecting to graduate in year in which they apply; graduate or associate members of Royal Institute of Chemistry or of Institute of Physics also eligible. Graduates of Commonwealth (other than U.K.) universities, who are not in U.K., eligible to apply, but would be expected to be available in the U.K. if required to attend for interview at Reading.

Where tenable: University of Reading.

Apply: Senior Assistant Registrar, The University, Room 222, Whiteknights House, Whiteknights, Reading, Berkshire, England.

625. UNIVERSITY OF READING RESEARCH FELLOWSHIP

Field of study: Letters and Social Sciences, Science, Agriculture and Horticulture.

Value: £1,250 per annum.

Number: 1 or more each year.

Duration: 3 years, subject to annual renewal.

Conditions: Open to qualified graduates, under 35 years of age, who have had previous training in research to the standard normally required

for the Ph.D. degree. Candidates who are not in the U.K. would be eligible to apply, but would be expected to be available in the U.K. to attend for interview at Reading if required.

Where tenable: Reading University.

Apply: Senior Assistant Registrar, The University, Room 222, Whiteknights House, Whiteknights, Reading, Berkshire, England, prior to March.

626. RHODES SCHOLARSHIPS

Field of study: Unrestricted.

Value: £720 personal allowances plus £380 for fees and dues.

Number: Ontario and Quebec 2 each; 1 for each of the other provinces except Prince Edward Island whose residents may apply either in Nova Scotia or New Brunswick.

Duration: 2 years, renewable to 3.

Conditions: The candidate must be an unmarried male Canadian citizen or British subject and must have been ordinarily resident in Canada for at least five years by October 1st in the year of application. He must be at least nineteen but under twenty-five years of age on October 1st of the year for which he is elected. He must have completed at least two years of university study and may be a graduate. Selection is made on the basis of school and college records without written examination. The qualities considered are; literary and scholastic attainment; qualities of manhood, truthfulness, courage, devotion to duty, sympathy for and protection of the weak, kindliness, unselfishness, and fellowship; exhibition of moral force of character and of instincts to lead and to take an interest in his fellows; physical vigour, as shown by fondness for or success in manly activities. Distinction of character and intellect are given most consideration.

Where tenable: Oxford University.

Apply: The Registrar of candidate's own university, or General Secretary for the Rhodes Scholarships in Canada; J.L. Stewart, Esq., Q.C., 320 Bay Street, 14th floor, Toronto 1, Ontario, prior to October 25.

Awarding agency: The Rhodes Trust, Rhodes House, Oxford, England.

627. ROYAL SOCIETY OF CANADA - SIR ARTHUR SIMS SCHOLARSHIP

Field of study: Any subject in the Humanities, Natural and Social Sciences.

Value: £650 per annum.

Number: 1 offered bi-annually - next award for 1969.

Duration: 2 years.

Conditions: Open to graduates of Canadian universities who are British subjects.

Where tenable: United Kingdom.

Apply: Sir Arthur Sims Educational Trust, c/o

Messrs. Theodore Goddard and Company, 5 New Court, Lincoln Inn, London WC2, England.

Awarding agency: Sir Arthur Sims Scholarship Committee.

628. UNIVERSITY OF ST. ANDREWS RESEARCH FELLOWSHIPS, ASSISTANTSHIPS, SCHOLARSHIPS AND STUDENTSHIPS

Field of study: Arts, Science, Theology.

Value: Fellowships £900 - £1,200; assistantships £450 - £750; scholarships £500; studentships £450. Exemption from fees for higher degree.

Number: Variable. (About 20 awards made in 1967-68).

Duration: 1 - 3 years.

Conditions: Open to graduates of any University in any country.

Where tenable: University of St. Andrews.

Apply: The Secretary, the University, St. Andrews, Scotland, in early spring.

629. UNIVERSITY OF SALFORD - POSTGRADUATE STUDENTSHIPS

Field of study: Biology, Chemical Engineering, Chemistry and Applied Chemistry, Civil Engineering, Economics and Geography, Electrical Engineering, Mathematics, Mechanical Engineering, Modern Languages, Pure and Applied Physics, Sociology, Government and Administration.

Value: £400 - £900 per annum.

Number: Limited.

Duration: Up to three years.

Conditions: Available to graduates for research.

Where tenable: University of Salford.

Apply: The Registrar, The University of Salford, Salford, M5 4WT, at any time.

Awarding agency: University of Salford.

630. UNIVERSITY OF SHEFFIELD RESEARCH FELLOWSHIP AND STUDENTSHIPS

Field of study: Fellowship: Arts, Law, Social Sciences (except Economics, Economic History, Business Studies). Studentships: Arts Law, Social Sciences, (and departments of Architecture and Town and Regional Planning for postgraduate work of a non-technical nature).

Value: Fellowship, £900 per annum; Studentships, in the range of £450 - £650 per annum.

Number: 1 Fellowship, 2 Studentships. Advertised when vacant.

Duration: Fellowship, 3 years; Studentships, 2 years.

Conditions: Available to graduates of any University. Unlikely to be awarded without interview in the United Kingdom.

Where tenable: Sheffield University.

Apply: Registrar, The University, Sheffield S10 2TN, England.

631. UNIVERSITY OF SHEFFIELD - MECHANICS
INSTITUTE SCHOLARSHIP

Field of study: Arts, Law, Social Sciences,
or work of a non-technical nature in the
department of Architecture or the department
of Town and Regional Planning.

Value: £500 p.a. plus fees.

Number: 1 offered annually.

Duration: 1 year, renewable.

Conditions: Graduates of non-U.K. universities,
who are not in U.K., eligible to apply.

Where tenable: University of Sheffield.

Apply: Registrar, The University, Sheffield
S10 2TN, England, by July 1st.

632. SOUTHAMPTON UNIVERSITY POSTGRADUATE
RESEARCH STUDENTSHIPS

Field of study: Ph.D. and Master's level -

Arts: Archaeology, Classics, English, French,
Geography, German, History, Philosophy,
Spanish, Theology, Science: Botany, Chemistry,
Electronics, Geography, Geology, Mathematics,
Computation, Oceanography, Physics, Physio-
logy and Biochemistry, Psychology, Zoology.
Social Sciences: Commerce and Accountancy,
Econometrics, Economics, Economic Statistics,
Politics, Sociology and Social Administration,
Education, Engineering (Civil, Mechanical,
Electrical, Electronics, Aeronautics, Sound
and Vibration). Law.

Value: £530 per annum.

Number: 14 awarded annually (including an av-
erage of 6 new awards).

Duration: 2 years, possibly 3.

Conditions: Open to graduates with first class
honours or at least second class honours (up-
per division) of any university; for research.

Where tenable: University of Southampton.

Apply: The Academic Registrar, The University,
Southampton, England, prior to June 16.

633. UNIVERSITY OF STRATHCLYDE - POSTGRADUATE
STUDENTSHIPS

Field of study: Unrestricted.

Value: Normally £410 for students living at
home, £530 for students in residences. There
is also provision for supplementary allowances
for dependants.

Number: The annual number of awards is deter-
mined according to the funds available. It is
expected that not less than 25 studentships
will be awarded annually.

Duration: One year, renewable for up to a fur-
ther two years.

Conditions: The studentships are 'open' in char-
acter and there are no restrictions regarding
nationality, age or sex. The normal minimum
standard of qualification required is an upper
second class Honours degree or the equivalent
in terms of professional qualifications. It
is an integral and essential condition of
award that holders must undertake a minimum
of 6 hours teaching or demonstrating per week
at the discretion of the Head of Department.

Where tenable: Scotland - University of
Strathclyde (all departments).

Apply: R.L. Crawford, MA, B. Litt., Assistant
Registrar, University of Strathclyde, Glasgow,
C1, Scotland, prior to 31st March.

Awarding agency: University of Strathclyde.

634. UNIVERSITY OF WALES SENIOR FELLOWSHIPS

Field of study: Unrestricted.

Value: £1,250 p.a.

Number: About 2 offered annually.

Duration: 2 years.

Conditions: Open to candidates with research
degree under 30 years of age. Candidates
need not be in U.K. in order to be eligible.

Where tenable: University Colleges at Aberyst-
wyth, Bangor, Cardiff, Lampeter, or Swansea,
the University of Wales Institute of Science
and Technology (Cardiff), of the Welsh Na-
tional School of Medicine.

Apply: Registrar, University of Wales, Univer-
sity Registry, Cathays Park, Cardiff, by
February 20.

E. TENABLE IN OTHER COUNTRIES

E. VALABLES DANS D'AUTRES PAYS

635. ALLEMAGNE - BOURSES D'ÉTUDES SUPÉRIEURES
DU SERVICE ALLEMAND D'ÉCHANGES UNIVERSI-
TAIRES

Domaine d'études: Libre, excepté la pharmacie, le génie chimique et diverses spécialisations dans le domaine de l'agriculture.

Valeur: 400 D.M. à 800 D.M. approx. \$108 à \$216 par mois (selon le niveau d'études du candidat) plus une allocation complémentaire de 100 D.M. approx. \$27.50 par mois (aux étudiants mariés accompagnés de leur femme ou époux) aussi les frais de scolarité, d'examens et du voyage aller-retour, plus un octroi spécial de 400 D.M. approx. \$108 sur réception de la bourse, et une allocation pour l'achat de livres à chaque semestre.

Nombre: Variable; 25 en 1968-1969.

Durée: 12 mois, à compter du 1^{er} octobre.

Conditions: Les candidats doivent être citoyens canadiens ou avoir été reçus comme immigrants au moins une année avant de poser leur candidature et avoir obtenu un grade universitaire. Les candidats âgés de plus de 32 ans durant l'année du concours ne seront pas considérés. Un certificat attestant une connaissance suffisante de la langue de la part d'un professeur d'allemand doit accompagner la formule de demande.

Ils doivent avoir une bonne connaissance de l'allemand, car les boursiers devront subir un examen de langue allemande avant d'être admis à l'université désignée.

En plus de leur formule de demande dûment complétée les candidats doivent soumettre un curriculum vitae écrit à la main en allemand et quatre copies dactylographiées.

Variables: À la république fédérale de l'Allemagne de l'Ouest.

Candidatures: La Directrice du Service des bourses, Association des universités et collèges du Canada, 151 rue Slater, Ottawa 4 (Ontario), avant le 31 décembre.

Organisme donateur: Service Allemand d'Échanges Universitaires, Bad Godesberg, Kennedyallee 50.

636. AUSTRALIA - THE AUSTRALIAN NATIONAL
UNIVERSITY SCHOLARSHIPS

Field of study: Science - Astronomy; Biochemistry; Biological Inorganic Chemistry; Botany; Chemistry; Clinical Science; Electron and Ion Physics; Electron Microscopy; Engineering Physics; Experimental Pathology; Forestry; Genetics; Geochemistry; Geology; Geophysics; Mathematics; Medical Chemistry; Microbiology; Nuclear Physics; Organic Chemistry; Physical Biochemistry; Physical and Theoretical Chemistry; Physiology; Solid State Physics; Theoretical Physics; Zoology.

Arts - Accounting and Public Finance; Anthropology; Archaeology; Australian History; Australian Language; Chinese Language and Literature; Demography; Economic History; Economic Statistics; Economics; English Literature; Far Eastern History; French; Geography; German; History of Ideas; Indian History; Indonesian and Malaysian Languages and Literatures; International Politics and Relations; Japanese Language and Literature; Law; Mediaeval History, Mediaeval Literature; Modern British History; Oceanic Linguistics; Asian Civilization; Pacific History; Philosophy; Political Science; Public Administration; Psychology; Sanskrit and Buddhist Studies; Sociology; South East Asian History; Statistics; Urban Research.

Value: \$A2,330 per annum (\$A3,360 p.a. for persons qualified to practice medicine) plus allowance for travel and dependent children.

Number: Approximately 100.

Duration: 3 years.

Conditions: Available to graduates of any university who should be of Master's standing and give evidence of capacity for research.

Where tenable: The Australian National University.

Apply: The Registrar, the Australian National University, Box 4, P.O. Canberra, A.C.T., Australia. The main selection for awards is made in March, June, and November, but application can be considered at any time.

637. AUSTRALIA - FLINDERS UNIVERSITY OF SOUTH
AUSTRALIA - RESEARCH SCHOLARSHIPS

Field of study: English, French, Spanish, Drama, Philosophy, Musicology, Fine Arts, Economics, Geography, History, Politics, Psychology, Social Administration, Education, Mathematics, Physics, Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Biochemistry, Biophysics, Biosystematics, Experimental Cytology, Genetics.

Value: Exemption from tuition fees, plus living away from home allowance of \$A500.

Number: 12.

Duration: 1 year, renewable up to 4 years.

Conditions: Available to nationals of all countries. Candidates must hold an Honours degree of an Australian university or other equivalent qualifications.

Where tenable: Flinders University of South Australia.

Apply: The Registrar, Flinders University of South Australia, Bedford Park, South Australia, by 30th November.

638. AUSTRALIA - IMPERIAL CHEMICAL INDUSTRIES OF AUSTRALIA AND NEW ZEALAND LIMITED, RESEARCH FELLOWSHIP

Field of study: Pure and Applied Chemistry, Biochemistry, Agricultural Science, Chemotherapy, Pharmacology, Physics, Engineering, Mining and Metallurgy.

Value: \$A2,500 per annum from which up to \$200 per annum shall be available towards expenses particularly incident to the Fellow's research.

Number: Normally 1 available every 2 years at each institution.

Duration: Usually 3 years.

Conditions: Open to nationals of the British Commonwealth who are graduates of an approved University. The Fellow may be permitted to undertake a limited amount of teaching with the University.

Where tenable: Australia: Universities of Adelaide, New England, New South Wales, and Queensland.

Apply: By November 30th, to the Registrars of the Universities concerned.

Awarding agency: The Universities for the Imperial Chemical Industries of Australia and New Zealand.

639. AUSTRALIA - UNIVERSITY OF MELBOURNE - (a) RESEARCH FELLOWSHIP (b) SENIOR RESEARCH FELLOWSHIP

Field of study: Unrestricted.

Value: (a) \$5,400-\$7,300 per annum plus travel allowance up to \$400 each way; (b) \$7,500-\$8,750 per annum plus travel allowance up to \$1,000. (Value here is in Australian dollars).

Number: Offered as vacancy occurs.

Duration: 1, 2 or 3 years

Conditions: (a) Open to candidates of promise, of not more than 40 years of age, who have already obtained Ph.D. or its equivalent; (b) Open to professors, readers, or experienced research workers on sabbatical leave.

Where tenable: University of Melbourne.

Apply: Dean of Graduate Studies, University of Melbourne, Parkville, Victoria 3052, Australia.

640. AUSTRALIA - MONASH UNIVERSITY - MONASH GRADUATE SCHOLARSHIPS

Field of study:

Arts: Anthropology and Sociology (including Aboriginal Affairs), Classical Studies, English, Geography, History (including South-east Asian Studies), Modern Languages (French, German, Indonesian and Malay, Japanese, Russian, Spanish, Linguistics), Music, Philosophy, Politics.

Economics and Politics: Economics and related fields of Accounting, Administration, Agricultural Economics, Economic History, Econo-

mic Statistics, Econometrics, and in Politics.

Education: Educational Administration; historical, philosophical, psychological, sociological, comparative and experimental studies in education; curriculum development.

Engineering: Chemical Engineering, Civil Engineering (including Materials Science), Electrical Engineering, Mechanical Engineering (including Engineering Dynamics).

Law.

Medicine: Anatomy, Biochemistry, Medicine, Microbiology, Obstetrics and Gynaecology, Paediatrics, Pathology, Physiology (including Pharmacology), Social and Preventive Medicine, Surgery.

Science: Botany, Chemistry, Genetics, Information Science, Mathematics (pure mathematics, applied mathematics and mathematical statistics), Physics (theoretical and experimental), Psychology, Zoology and Comparative Physiology.

Value: \$A1,800 - \$A2,200 per annum with annual increments of \$A100. Travel expenses expected to be incurred in taking up the scholarship will be taken into account in determining the initial value of the award. In addition \$A300 per annum allowance may be payable for a wife and one or more children. A limited number of awards is available for qualified graduates in medicine, within the range of \$A3,780 - \$A4,040 - \$A4,300 per annum.

Number: Varies.

Duration: 1 or 2 years for Masters candidatures. 1 to 3 or possible 4 years for Ph.D. candidatures. Maximum total period 4 years.

Conditions: Graduates or graduands of any Australian or overseas university are eligible to apply. A candidate should hold at least an honours bachelor degree or the equivalent, or should be completing the final year of a course leading to such a degree. Except in special circumstances, a person who holds only a pass degree (or the overseas equivalent) is not eligible unless he has also passed in a preliminary Masters degree examination or has been exempted from such examination by the faculty concerned.

The scholar will be a full time research student but may, with the approval of the chairman of the department, or dean of the faculty in which he holds the scholarship, undertake paid university work. Tutoring and demonstrating work will normally be undertaken at the rate of not more than six hours a week during term.

Where tenable: Monash University (some overseas field work may be considered).

Apply: The Academic Registrar, Monash University, Wellington Road, Clayton, Victoria 3168, Australia, prior to October 31 for awards tenable in the following year.

Awarding agency: Monash University.

641. AUSTRALIA - UNIVERSITY OF NEW SOUTH WALES
a) POST-DOCTORAL RESEARCH FELLOWSHIPS,
b) POSTGRADUATE RESEARCH SCHOLARSHIPS

Field of study: Applied Science, Science, Engineering, Medicine, Arts, Architecture, and Commerce.

Value: a) \$A4,400 - \$A5,800; b) \$A2,350 single student, \$A2,650 dependent wife and child.

Number: a) 10; b) not specified.

Duration: a) Minimum 2 years (renewable for 1 year); b) 1 year (renewable to a maximum of 4 years).

Conditions: Available to nationals of all countries. a) Candidates must have a Ph.D. or equivalent degree. b) Open to students holding a bachelor's degree with honours or equivalent qualifications; candidates should intend to establish permanent domicile in Australia.

Where tenable: University of New South Wales.

Apply: The Registrar, University of New South Wales, P.O. Box 1, Kensington, New South Wales, Australia, (by November 1 for b).

642. AUSTRALIA - UNIVERSITY OF QUEENSLAND
OVERSEAS STUDENTS' SCHOLARSHIPS

Field of study: Accountancy, Agriculture, Anthropology, Architecture, Biochemistry, Botany, Chemistry, Classics, Dentistry, Economics, Education, Engineering, English, Entomology, French, Geography, Geology, German, Government, History, Japanese, Law, Mathematics, Medicine, Microbiology, Music, Parasitology, Pharmacy, Philosophy, Physics, Physiology, Psychology, Russian, Social Studies, Surveying, Veterinary Science, Zoology.

Value: \$A1,800 (Australian) in first year, \$A1,980 in second year and \$A2,160 in third and fourth years. Exempt from payment of fees other than registration and examination fees.

Number: Two; renewable.

Duration: Up to 4 years.

Conditions: Graduates from universities outside the Commonwealth of Australia are eligible to apply. In view of the high standard of the applications received for these scholarships, only applicants with a bachelor's degree with first class honours from a university in the British Isles or a master's degree from any other university, are likely to be placed on the short list, for consideration by the Selection Committee. Scholars are expected to study for a higher degree. A scholar may not engage in any paid employment except, with the approval of his Head of Department, lecturing work not exceeding twenty hours per term or demonstrating work not exceeding sixty hours per term, within the University.

Where tenable: University of Queensland, St. Lucia, Brisbane, Queensland, Australia.

Apply: The Registrar, University of Queensland, St. Lucia, Brisbane, Queensland, Australia, not later than July 1.

643. AUSTRALIA - ROTHMANS UNIVERSITY ENDOWMENT
FUND FELLOWSHIPS

Field of study: Unrestricted.

Value: A\$2,200 - \$12,000, plus tuition and transportation.

Number: Unspecified.

Duration: 1 year (renewable or extendable).

Conditions: Available to nationals of all countries who have the exceptional academic qualifications required; candidates for junior awards must have completed at least 3 years postgraduate research work and senior fellowships are only awarded to outstanding scholars.

Where tenable: Australia.

Apply: Secretary, Rothmans University Endowment Fund, c/o University of Sydney, Sydney, Australia, prior to September 15th.

Awarding agency: Rothmans Limited.

644. AUSTRALIA - UNIVERSITY OF SYDNEY POST-
GRADUATE RESEARCH STUDENTSHIP

Field of study: Any approved subject.

Value: \$2,200 with annual increments of \$150 to a total of \$2,650 (Australian dollars).

Number: Depending on funds available. (20 studentships were available in 1967 and 1968)

Duration: 1 year initially; may be renewed for second, third and, in exceptional cases, fourth year.

Conditions: Available to graduates with Honours degree or equivalent qualifications who will do full-time advanced study and research, normally leading to a higher degree.

Where tenable: University of Sydney.

Apply: Registrar, University of Sydney, Sydney, New South Wales, Australia.

645. AUSTRALIA - UNIVERSITY OF SYDNEY - THE
F.H. LOXTON POST-GRADUATE STUDENTSHIPS
OR SCHOLARSHIPS

Field of study: Research within the University of Sydney in the Faculties of Veterinary Science and Agriculture and in the Department of Chemical Engineering.

Value: Studentship: \$2,000 to \$3,000 (Australian) per annum. Scholarship: \$3,200 to \$4,150 (Australian) per annum. In addition an amount may be approved for certain expenses.

Number: Depending on the funds available.

Duration: One year initially, but may be renewed for a second or third year, and in exceptional circumstances, for a fourth year.

Conditions: Male graduates of any University. No age limit.

Where tenable: University of Sydney.

Apply: Registrar, University of Sydney, Sydney, Australia.

646. AUSTRALIA - UNIVERSITY OF SYDNEY - A.E.
AND F.A.Q. STEPHENS POST-GRADUATE RE-
SEARCH FELLOWSHIP

Field of study: Unrestricted.

Value: \$2,200 (Australian) in the first year of tenure and \$2,350 in the second year.

Number: 1.

Duration: 1 year; renewable for a second year.

Conditions: Available to graduates of any Australian University other than the University of Sydney or graduates of any overseas university, who produce satisfactory evidence of research experience.

Where tenable: University of Sydney.

Apply: Registrar, University of Sydney, Sydney, Australia.

647. AUSTRALIA - UNIVERSITY OF TASMANIA
RESEARCH SCHOLARSHIPS

Field of study: Master's and Doctorate degree in Agricultural Science, Arts, Economics, Engineering, Medicine, Science. Master's degree only in Law.

Value: Minimum of \$1,800, university fees, plus an allowance for family and travel expenses.

Number: Not specified.

Duration: Awarded for one year in the first instance, but may be extended for two or more years.

Conditions: Minimum qualification is an honours bachelor's degree.

Where tenable: The University of Tasmania.

Apply: The Registrar, The University of Tasmania, Box 252c, G.P.O. Hobart, Tasmania, Australia, by 31st October.

648. AUSTRALIA - THE UNIVERSITY OF WESTERN
AUSTRALIA RESEARCH STUDENTSHIPS

Field of study: Unrestricted.

Value: \$1,600 per annum. In addition, the studentship provides for the payment of compulsory course fees.

Number: Not specified (21 new awards were offered in 1967).

Duration: Up to three years for a Ph.D. candidate and two years for a Master's candidate.

Conditions: Open to graduates with a Bachelor degree assessed as being equivalent to an Upper Division second class Honours degree of this University plus research experience. Awards will not normally be made to candidates over the age of twenty-eight. Graduates of Canadian universities need not be in Australia in order to be eligible.

Where tenable: The University of Western Australia.

Apply: The Registrar, The University of Western Australia, Nedlands, Western Australia by 31st October.

649. BELGIQUE - BOURSES D'ÉTUDES SUPÉRIEURES
OFFERTES PAR LE GOUVERNEMENT BELGE

Domaine d'étude: Sciences physiques, mathématiques, chimiques, biologiques zoologiques, botaniques, géologiques génie, médecine, agronomiques et économique.

Valeur: Les frais du voyage de retour, plus une allocation mensuelle de séjour de 7.000 francs belges, une allocation annuelle de 2.000 fr.b. pour achat de livres, frais médicaux et pharmaceutiques.

Nombre: Non précisé.

Durée: Douze mois.

Conditions: Les candidats doivent avoir une connaissance pratique du français ou du néerlandais pour des études de spécialisation, ou la connaissance d'une de ces langues ou de l'anglais dans les autres cas. Les candidats doivent être citoyens canadiens et avoir obtenu un grade dans une université ou un collège du Canada, membre ou affilié à un membre de l'Association des Universités et Collèges du Canada. Les candidats doivent être âgés de moins de 35 ans au 30 avril de l'année du concours.

Valables: Aux universités de Bruxelles, de Gand, de Liège ou de Louvain; aux Instituts agronomiques de Gand, Gembloux et Héverlée, ainsi qu'à la Faculté polytechnique de Mons.

Candidatures: La Directrice du Service des bourses, Association des Universités et Collèges du Canada, 151, rue Slater, Ottawa 4, Ontario, avant le 31 décembre.

650. BELGIUM - BELGIAN GOVERNMENT FELLOWSHIPS

Field of study: Physical sciences, mathematics, chemistry, biology, zoology, botany, geology engineering, medical sciences, agronomy and economics.

Value: Return travel 7.000 F.B. monthly residence allowance. 2.000 F.B. annually for books, medical and pharmaceutical expenses.

Number: Unspecified.

Duration: 12 months.

Conditions: Candidates must have practical knowledge of French or Dutch for specialized work and either of these or English for other work. Candidates must be Canadian citizens who are graduates of a Canadian university or college which is a member or affiliated to a member of the AUCC. Candidates must be under 35 years of age by April 30th in year of competition.

Where tenable: Universities of Brussels, Ghent, Liège and Louvain; Agricultural Colleges of Ghent, Gembloux and Héverlée and the Polytechnic Faculty of Mons.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by December 31.

651. BRAZIL - UNIVERSITY OF SAO PAULO POST-GRADUATE SCHOLARSHIPS

Field of study: Unrestricted.

Value: N \$60,000 per month.

Number: 10.

Duration: 1 year (January to December).

Conditions: Open to post-graduates of all countries. Candidate must have particular aptitude for chosen studies and must have a job awaiting him in his country of origin when studies are completed.

Where tenable: University of Sao Paulo.

Apply: Reitoria da Universidade de Sao Paulo. Cidade Universitaria "Armando de Salles Oliveira", C.Postal 8191, Sao Paulo, Brazil prior to August 1st.

652. CEYLON - UNIVERSITY OF CEYLON - HILDA OBEYSEKERA RESEARCH FELLOWSHIP

Field of study: Unrestricted.

Value: Rs. 4800 per annum.

Number: 1.

Duration: 3 years, renewable.

Conditions: Available to graduate nationals of all countries.

Where tenable: University of Ceylon.

Apply: The Secretary, University of Ceylon, University Park, Peradeniya, Ceylon, by June or July.

653. COLOMBIA - CENTRO COLOMBO-AMERICANO TEACHING SCHOLARSHIPS

Field of study: Unrestricted.

Value: 1.600 pesos monthly, outgoing and return travel expenses (by plane) from Miami, Florida.

Number: 20-25.

Duration: 1 year.

Conditions: May be available to nationals of Canada and the United States who are university graduates. Winners must teach English 20 hours a week and assist in a seminar for national professors of English.

Where tenable: Colombia.

Apply: Teaching Fellowship Committee, Centro Colombo-Americano, Apartado aéreo 38-15, Bogota, Colombia, before March 30th or October 30th. Final selections made in April and November.

654. DENMARK - DANISH GOVERNMENT AWARDS

Field of study: Unrestricted.

Value: D.kr. 7,320 plus d.kr. 50 towards travel expenses.

Number: 3 to United Kingdom, British Commonwealth students accepted.

Duration: About 8 months.

Conditions: Available as above. Applicants preferred if university graduates or undergraduates. A knowledge of Danish is desirable but not necessary.

Where tenable: Denmark.

Apply: United Kingdom applications to the British Council, State House, High Holborn, London W.C.1, England, prior to February 7.

Awarding agency: Danish Government - Ministry of Education, Copenhagen K. Denmark.

655. FINLAND - FINNISH GOVERNMENT FELLOWSHIPS

Field of study: Unrestricted except for Medicine and Dentistry.

Value: 550 Finnish marks per month.

Number: 2.

Duration: Normally 8 months.

Conditions: Available to nationals of all countries. Applicants must have an adequate knowledge of either Finnish, Swedish, English, German or French, and an interesting and realistic plan of study or research. Fellowship holders are not entitled to paid employment.

Where tenable: Finland.

Apply: Either directly to the Finnish Commission for International Fellowships, Korkeavuorenkatu, 21, Helsinki, or to the Embassy of Finland, 85 Range Road, Ottawa, Ontario, by April 7.

Awarding agency: Finnish Government.

656. FRANCE - ACCORD CULTUREL FRANCE-CANADA - BOURSES D'ÉTUDES UNIVERSITAIRES

Domaine d'étude: Sans restrictions.

Valeur: 500 francs par mois (jusqu'à 750 francs par mois pour les détenteurs d'un doctorat), plus voyage aller-retour en classe économique et remboursement des frais médicaux, dentaires, hospitaliers et pharmaceutiques et diverses, indemnités de logement, frais de déplacement, frais de transcription de thèse, frais de scolarité et jouissance des privilèges accordés aux étudiants (restaurants d'université, résidences activités culturelles et mondaines...). Il n'y a pas de supplément pour les personnes à charge. Les étudiants devront prévoir les dépenses de toutes les personnes à charge qui pourraient les accompagner.

Nombre: Non précisé.

Durée: Une année universitaire avec possibilité de renouvellement sur demande, si les résultats sont satisfaisants.

Conditions: Les candidats doivent être citoyens canadiens ou avoir le statut d'immigrant reçu depuis au moins un an avant la date de demande. Les candidats doivent être détenteurs d'un premier diplôme universitaire avant de recevoir la bourse. Une bonne connaissance du français est essentielle. Le candidat ne peut pas recevoir d'autres bourses en même temps.

Valables: En France.

Candidatures: La directrice du Service des bourses, Association des universités et collèges du Canada, 151, rue Slater, Ottawa 4 (Ont.), avant le 31 décembre.

657. FRANCE - BRITISH INSTITUTE IN PARIS - ESMOND AND NATHAN FUND AND LEVERHULME TRUST AWARDS

Field of study: Research relating to Languages, Literature, History or Institutions, preferably French.

Value: £350 to £850 for 9 months to cover living and tuition expenses.

Number: 2 or 3.

Duration: 9 months.

Conditions: Applicants must be British nationals, or citizens of countries of the British Commonwealth or the Republic of Ireland. The Institute accepts applications from undergraduates in their final year of studies. When the applicant aims at a higher degree or similar qualification, authorities who grant the degree or qualification must approve the program of studies contemplated. Applicants are required to know enough French to succeed in the proposed studies. Second-class fare will be paid from Paris to the United Kingdom, if necessary.

Where tenable: Paris.

Apply: The British Institute in Paris, London Office, University College London, Gower Street, London, W.C. 1, England. Closing date: 14 March.

658. FRANCE - CENTRE NATIONAL DES OEUVRES UNIVERSITAIRES ET SCOLAIRES - BOURSES

Domaine d'étude: Toutes matières.

Valeur: 500F à 1,500F français par mois.

Nombre: Variable d'une année à l'autre; le contingent attribué au Canada est fixé annuellement par le Ministère des Affaires étrangères. En 1966-67 - 113; en 1967-68 - 135.

Durée: Les bourses sont valables soit pour 1 an, soit pour un cours complet conduisant à un grade.

Conditions: Les bourses sont accessibles aux étudiants possédant l'équivalence du baccalauréat français. Il n'est pas fixé de restrictions quant à l'âge, ni au sexe, ni au lieu de résidence des candidats. Les bourses sont valables à tous les niveaux universitaires.

Valables: En France.

Candidatures: Le candidat doit faire sa demande à la Direction des Affaires culturelles de l'Ambassade de France à Ottawa ou au Consulat de France de Québec, s'il est originaire de cette province, au plus tard dans le courant du mois de janvier de chaque année.

Organisme donateur: Ministère des Affaires étrangères - Direction des Relations culturelles - 10, rue Alphonse Bertillon - Paris 15me.

659. FRANCE - CENTRE NATIONAL DES OEUVRES UNIVERSITAIRES ET SCOLAIRES - SCHOLARSHIPS

Field of study: Unrestricted.

Value: 500 to 1500 French francs per month.

Number: Varies from one year to the next. The number available to Canada is determined annually by the Ministère des Affaires étrangères. In 1966-67 there were 113; in 1967-68, 135.

Duration: 1 year, or for a complete course leading to a degree.

Conditions: The Scholarships are available to students possessing the equivalent of a French Baccalaureate. There are no restrictions concerning age, sex, or place of residence of candidates. The awards are tenable at all university levels.

Where tenable: France.

Apply: The candidate may apply to the Director of Cultural Affairs, French Embassy, Ottawa; or the Consulate of France of Quebec, if the application originates from that province, not later than January each year.

Awarding agency: Ministère des Affaires étrangères - Direction générale des Relations culturelles - 10, rue Alphonse Bertillon - Paris 15me.

660. FRANCE - CULTURAL AGREEMENT FRANCE-CANADA UNIVERSITY SCHOLARSHIPS

Field of study: Unrestricted.

Value: 500 French francs per month (possibly up to 750 French francs per month for Ph.D. candidates), plus return economy air fare and refund for medical, dental, hospital and pharmaceutical expenses and various indemnities towards lodging, relevant travel expenses, thesis typing expenses, free tuition and the benefit of students' privileges (university restaurants, residences, cultural and social activities...) No funds are available for dependents. Students will have to make provision for any dependents who may accompany them.

Number: Unspecified.

Duration: One academic year with possibility of renewal upon request and satisfactory academic achievement.

Conditions: Open to Canadian citizens, or to those who have held landed immigrant status for at least one year prior to submitting application. Candidates must have obtained a first degree from university before taking up the award. A good knowledge of French is essential. The scholarship may not be held concurrently with other awards.

Where tenable: France.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by December 31st.

Awarding agency: The French Government.

661. FRANCE - INSTITUT BRITANNIQUE À PARIS -
BOURSES DU FONDS ESMOND AND NATHAN ET
BOURSES DU LEVERHULME TRUST

Domaine d'étude: Recherches portant sur les langues, la littérature, l'histoire ou les institutions.

Valeur: De £350 à £850 pour 9 mois pour frais d'entretien et de scolarité.

Nombre: 2 ou 3.

Durée: 9 mois.

Conditions: Accessibles aux ressortissants britanniques ou aux citoyens des pays du Commonwealth britannique ou de la république d'Irlande. L'Institut accepte les candidatures d'étudiants qui en sont à leur dernière année d'études de premier cycle. Lorsque le candidat se propose d'étudier en vue d'un diplôme supérieur ou d'un titre semblable, les autorités qui décernent le diplôme ou le titre doivent approuver le programme d'études envisagé. Les candidats doivent avoir une connaissance suffisante du français pour pouvoir réussir le cours envisagé. Le billet de deuxième classe est payé pour le retour de Paris au Royaume-Uni, si nécessaire.

Valables: À Paris.

Candidatures: The British Institute in Paris, London Office, University College London, Gower Street, London, W.C. 1, England, avant le 14 mars.

662. FRANCE - BOURSES DU CENTRE INTERNATIONAL
DE L'ENFANCE

Domaine d'étude: a) Développement et comportement de l'enfant (pour les enseignants); b) Connaissance de l'enfant et de l'adolescent (pour les membres des tribunaux pour enfants). c) pédiatrie sociale (pour les médecins); d) cours sur les problèmes de bien-être maternel et infantile (pour les membres du personnel administratif et des bureaux de santé et de bien-être).

Valeur: Sont compris le gîte et le couvert, les frais de déplacement pendant le cours, les frais de scolarité et l'argent de poche. Le gouvernement du boursier ou le boursier lui-même doit payer le voyage de retour de Paris au pays d'origine.

Nombre: Non précisé.

Durée: a) 1 mois; b) 3 semaines; c) 2 mois; d) 2 mois.

Conditions: Accessibles aux personnes spécialisées et compétentes de quelque 30 pays, dont le Canada, qui ont une connaissance suffisante du français (les cours étant donnés en français). Le cours b) est accessible aux responsables de la formation et de la direction des éducateurs spécialisés dans le domaine de la mésadaptation sociale des enfants et des adolescents, aux professeurs et directeurs des institutions pour jeunes délinquants, mésadaptés et enfants issus de familles en proie à des problèmes sociaux. Le cours c) est accessible aux pédiatres et aux médecins hygiénistes chargés de l'enseignement universitaire, de la formation du personnel ou de l'organisation de services de bien-être maternel et infantile et de protection des adolescents. Le cours d) est destiné aux travailleurs sociaux, aux infirmières hygiénistes, aux administrateurs des services du bien-être et de la santé (autres que les médecins) chargés de la formation du personnel, de l'organisation et du fonctionnement des services de bien-être maternel et infantile.

Valables: À Paris (pour tous les cours).

Candidatures: Direction de l'enseignement, Centre international de l'Enfance, Château de Longchamp, Carrefour de Longchamp, Bois de Boulogne, Paris 16 (France). Dates limites: b) 1^{er} janvier; c) 15 juin; d) 15 juillet.

663. FRANCE - INTERNATIONAL CHILDREN'S CENTER
AWARDS

Field of study: (a) Development and behaviour of the young child (for teaching staff); (b) Child and Adolescent knowledge (for members of Juvenile courts); (c) Social Pediatrics (for physicians); (d) protection of mothers and children (for health, welfare and administrative personnel).

Value: Included are: room and board, travelling expenses during the course, tuition and pocket money. The beneficiary or his government is required to pay cost of return trip from Paris to country of origin.

Number: Not specified.

Duration: (a) 1 month; (b) 3 weeks; (c) 2 months (d) 2 months.

Conditions: Available to specialized and competent persons from about 30 countries, including Canada, who have sufficient knowledge of French. (The courses are given in French). Course "b" is meant for persons responsible for the training and supervision of educators specialized in the field of social maladjustment of children and adolescents, for professors and directors of institutions for children who are delinquents, maladjusted and those who come from families with social problems. Course "c" is meant for physicians (paediatricians and public health physicians) in charge of university teaching, personnel training or the organization of services for the protection of mothers, children and

adolescents. Course "d" is meant for social workers, public health nurses, health and welfare administrators (other than physicians) who are responsible for personnel training, the organization or the functioning of services for the protection of mothers and children.

Where tenable: Paris (all courses).

Apply: Direction de l'Enseignement, Centre International de l'enfance, Château de Longchamp, Carrefour de Longchamp, Bois de Boulogne, Paris 16^e (France). Application deadlines; (b) January 1; (c) June 15 (d) July 15.

664. FRANCE - BOURSES DE L'UNIVERSITÉ DE POITIERS

Domaine d'étude: Droit, littérature, sciences et médecine.

Valeur: 3,000 NF.

Nombre: 6.

Durée: 1 année universitaire (8 à 9 mois).

Conditions: Accessibles aux étudiants étrangers aux fins d'études dans une des facultés de l'Université. Les candidats doivent posséder un baccalauréat; connaître le français; et compléter au moins une année d'études supérieures.

Valables: À l'Université de Poitiers.

Candidatures: Le Rectorat de l'Université de Poitiers, 5, cité de la Traverse, Poitiers, Vienne (France), avant le 15 février.

665. FRANCE - UNIVERSITÉ DE POITIERS SCHOLARSHIPS

Field of study: Law, Literature, Sciences and Medicine.

Value: 3000 NF.

Number: 6.

Duration: 1 academic year (8 to 9 months).

Conditions: Available to foreign students for completion of studies in a faculty of the University. Applicants must hold a Baccalaureate; know the French language; and give proof of one or more years of graduate study.

Where tenable: Université de Poitiers.

Apply: Le Rectorat de l'Université de Poitiers, 5, cité de la Traverse, Poitiers, Vienne (France), before February 15.

666. GERMANY - BONN UNIVERSITY SCHOLARSHIPS

Field of study: Unrestricted.

Value: 350 - 400 DM per month, plus tuition fees.

Number: 60.

Duration: 2 semesters for students from outside Europe.

Conditions: Open to students from all countries who have completed at least 3 semesters at a recognized university or other institution of higher learning; age 20 to 35. Preference given to students of universities offering

similar awards to students of Bonn University.

Where tenable: Bonn University.

Apply: Akademisches Auslandsamt, Universität Bonn, 53 Bonn, Den, Nassestrasse 11, Germany, by March 1.

667. GERMANY - GERMAN ACADEMIC EXCHANGE SERVICE SCHOLARSHIPS

Field of study: Unrestricted, (Excluding Chemical Engineering, and several specialised fields of agriculture).

Value: 400 D.M. to 800 D.M. (approx. \$108 to \$216) per month (according to the candidate's level of study), plus an allowance of 100 D.M. per month (approx. \$27.50) to married students accompanied by their wife or husband; also tuition fees, return travel expenses, plus an allowance for books each semester.

Number: Variable; 25 granted for 1968-69.

Duration: 12 months, beginning October 1st.

Conditions: Candidates must be Canadian citizens or landed immigrants for at least a year before making application, and must have a university degree. Candidates over 32 years of age during the competition year will not be considered. A certificate attesting sufficient knowledge of German from a German professor must be included with the application. Candidates will be examined in German before being admitted to a university. In addition to their application, candidates must submit a hand written curriculum vitae in German, and four copies.

Where tenable: Federal Republic of Germany.

Apply: Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario, by December 31st.

Awarding agency: German, Academic Exchange Service, Bad Godesberg, Kennedyallee 50.

668. GERMANY - KIEL UNIVERSITY (a) TUITION SCHOLARSHIPS AND (b) EXCHANGE SCHOLARSHIPS

Field of study: Theology, Medicine, Arts, Agriculture, Law, Science,

Value: (a) Tuition fees; (b) 400 D.M. per month plus tuition.

Number: Not specified.

Duration: (a) 1 term, renewable; (b) up to 10 months.

Conditions: Tuition scholarships are available to students from all countries. The exchange scholarships are available to students of any university which offers similar awards for Kiel University students.

Where tenable: Kiel University.

Apply: Akademisches Auslandsamt der Universität, 23 Kiel, Olshausenstr. 40160, Germany.

669. GRÈCE - FONDATION DES BOURSES D'ÉTAT

Domaine d'études: Tous les domaines d'études post-grade, sans restriction.

Valeur: Les boursiers recevront une pension mensuelle ainsi que les frais de leur voyage, aller-retour. La Fondation des Bourses d'État de la Grèce ne prévoit pas d'allocation supplémentaire pour les membres de la famille des boursiers.

Nombre: Deux.

Durée: Une année avec possibilité de renouvellement.

Conditions: Les candidats doivent être citoyens canadiens et avoir obtenu un premier grade universitaire d'une institution canadienne. Ils doivent avoir une bonne connaissance du français ou de l'anglais et doivent être âgés de moins de 40 ans. La sélection définitive des candidats sera décidée par le Conseil administratif de la Fondation des Bourses d'État selon les possibilités dont l'éducation dispose. La bourse peut être rappelée pour questions d'ordre moral ou pour échec dans les études.

Valables: En Grèce.

Candidatures: La Directrice du Service des bourses, AUCC 151, rue Slater, Ottawa 4 (Ontario), avant le 20 septembre.

670. GREECE - STATE SCHOLARSHIPS FOUNDATION OF GREECE

Field of study: Unrestricted. Post-graduate.

Value: The scholarship holders will receive a monthly allowance, as well as travel expenses to Greece and return. The State Scholarship Foundation does not grant any allowance for dependents of scholarship holders.

Number: Two.

Duration: One year with possibility of renewal.

Conditions: Candidates must be Canadian nationals who have obtained a first degree from a Canadian university. Applicants must have adequate knowledge of either English or French and must not be more than 40 years of age in the year of application. The final selection of scholarship holders will be made, in accord with the existing educational facilities, by the Board of Directors of the State Scholarships Foundation of Greece. The Foundation reserves the right to withdraw a Scholarship and terminate payments in case of improper conduct or failure in studies.

Where tenable: Greece.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by September 20.

671. INDIA - INDIAN FEDERATION OF UNIVERSITY WOMEN'S ASSOCIATIONS - SAROJINI NAIDU SCHOLARSHIP

Field of study: Not specified.

Value: 250 rupees per month, plus 600 rupees per year for books.

Number: 1.

Duration: 1 academic year (July - April).

Conditions: Available to women of all countries; applicant should be a member of the Association of University Women in her own country and have a Master's degree in arts or science from a recognized university; age 25 to 40.

Where tenable: Delhi University or any of its constituent colleges.

Apply: Chairman, Scholarships Committee, University Women's Association of Delhi, 6 Bhagwan Das Road, New Delhi, India, December 15.

Awarding agency: Indian Federation of University Women's Associations.

672. INDIA - JODHPUR UNIVERSITY RESEARCH SCHOLARSHIP

Field of study: On any topic in Arts, Social Sciences, Science & Engineering subjects.

Value: Rs. 150/- P.M. for one year and Rs. 200/- P.M. for another year on satisfactory progress, report from the Supervisor.

Number: One scholarship in a department of Jodhpur University.

Duration: 1 year subject to renewal for another year from the date of start of the research work or beginning of the academic session which ever is later.

Conditions: Offered to the students who have genuine aptitude for research, should be registered under an approved supervisor.

Where tenable: In each department of the University of Jodhpur, Jodhpur.

Apply: 31st July each year to the Registrar, University of Jodhpur, Jodhpur, India.

Awarding agency: University of Jodhpur, Jodhpur.

673. IRELAND - DUBLIN INSTITUTE FOR ADVANCED STUDIES SCHOLARSHIPS

Field of study: (a) Celtic Studies; (b) Cosmic Physics (including Astronomy and Astrophysics, Cosmic Rays, Geophysics, Meteorology); (c) Theoretical Physics (including application to the Physical and Chemical Sciences and to Geophysics and Cosmology).

Value: £500 to £900 per annum.

Number: Total 15: (a), (b) and (c) 5 each.

Duration: 1 year, renewable.

Conditions: Available to nationals of all countries who can satisfy Irish immigration requirements, who must have a university degree of honours standard, and must provide evidence of being able to carry out research work in their subject of study.

Where tenable: Dublin Institute for Advanced Studies.

Apply: Registrar, Dublin Institute for Advanced Studies, 10 Burlington Road, Dublin 4, Ireland, preferably from January to March.

674. ISRAEL - CANADIAN FRIENDS OF THE HEBREW UNIVERSITY

Field of study: All Faculties.

Value: \$430 to \$3,500.

Number: Fifty or more.

Duration: One year - renewable.

Conditions: These scholarships are open to Canadian citizens or residents of Canada, and will be awarded to qualified candidates without regard to race or creed.

Where tenable: Hebrew University, Jerusalem.

Apply: Canadian Friends of the Hebrew University, 1506 McGregor, Montreal 109, Que.

Awarding agency: Canadian Friends of the Hebrew University.

675. ISRAEL - ISRAELI GOVERNMENT SCHOLARSHIPS

Field of study: Unrestricted post-graduate or research studies, but it has been suggested that the Schools of Divinity, Archeology and Semetic Languages would be of particular interest to Canadian students.

Value: Free tuition plus 480 Israeli pounds per month.

Number: Unspecified.

Duration: Nine to twelve months according to case.

Conditions: The language of instruction is Hebrew. For research, generally, knowledge of English or French is needed with Hebrew being desirable but not essential. For research in Natural Sciences a thorough knowledge of English is essential. An intensive tuition free course in Hebrew beginning in July may be arranged, if necessary. Candidates must be Canadian citizens or hold landed immigrant status for at least one year prior to date of application. They must also hold a first degree from university and not be over 35 years of age in the year of competition.

Where tenable: The Hebrew University, Jerusalem; Tel Aviv University, Tel Aviv; Bar-Ilan University, Ramat Gan; The Weizmann Institute of Science, Rehovoth; Technion, Israel Institute of Technology, Haifa.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by December 31st.

676. ISRAEL - BOURSES OFFERTES PAR LE GOUVERNEMENT D'ISRAEL

Domaine d'étude: Recherches ou études post-grade. Aucune restriction, mais il est mentionné que les écoles de théologie, d'archéologie et de langues sémitiques pourraient être d'un intérêt particulier pour les étudiants canadiens.

Valeur: Frais de scolarité, plus 480 livres israéliennes par mois.

Nombre: Non précisé.

Durée: 9 à 12 mois selon le cas.

Conditions: La langue d'enseignement est l'hébreux. Pour la recherche, en général, la connaissance de l'anglais ou du français est d'ordinaire nécessaire et celle de l'hébreux est souhaitable, sinon essentielle. Pour la recherche en sciences naturelles, l'anglais est absolument nécessaire. Il est possible de suivre, au besoin, un cours intensif d'hébreux dont les frais de scolarité seront payés par le gouvernement d'Israël et lequel commencera en juillet. Les candidats doivent être citoyens canadiens ou avoir été reçus comme immigrants au moins un an avant de poser leur candidature et avoir obtenu un grade universitaire. Les candidats ne doivent pas être âgés de plus 35 ans durant l'année du concours.

Valables: L'Université hébraïque, Jérusalem; l'Université de Tel-Aviv, Tel-Aviv; l'Université Bar-Ilan, Ramat Gan; l'Institut des sciences Weizmann, Rehovot; le Technion, Institut technologique d'Israël, Haïfa.

Candidatures: La Directrice du Service des bourses, AUCC, 151, rue Slater, Ottawa 4 (Ontario), avant le 31 décembre.

677. ITALY - ITALIAN GOVERNMENT SCHOLARSHIPS FOR CANADIAN STUDENTS.

Field of study: Scientific, Technical, Professional and Liberal Arts Courses.

Value: 90.000 lire (approx. \$Can. 155.00) per month (adequate for basic living requirements in Italy).

Number: Varies from year to year; 9 in 1967-1968.

Duration: From a minimum of two months, to a maximum of eight.

Conditions: Open to University graduates or undergraduates and also to teachers or artists.

Where tenable: Italy - any Italian University.

Apply: Canadian students may obtain application forms from the registrar of their own University, or may write to the Embassy of Italy, 172 MacLaren Street, Ottawa, Ontario, prior to April 1st.

Awarding agency: Government of Italy.

678. ITALY - ITALIAN UNIVERSITY FOR FOREIGNERS SCHOLARSHIPS.

Field of study: Advanced Culture (History, Literature, Art, Archaeology, Music, Philosophy, Pedagogy and Scientific Thought in Italy); Etruscology and Italian Antiquity; Italian Language, Italian Literature, Political History, History or Art and Thought and Geography of Italy.

Value: 25,000 to 100,000 lire.

Number: About 150.

Duration: 1 month minimum.

Conditions: Open to nationals of all countries.

Some of the awards are given to certain universities in exchange, while others are given directly to applicants.

Where tenable: Italian University for Foreigners, Perugia.

Apply: Consiglio d'Amministrazione dell'Università Italiana per Stranieri, Palazzo Gallenga, Piazza Fortebraccio, Perugia, Italy.

679. JAPAN - JAPANESE GOVERNMENT SCHOLARSHIPS FOR RESEARCH STUDENTS

Field of study: Humanities and Social Sciences - Literature, Law, Economics, Commerce, Pedagogy, History, Aesthetics, Politics, Psychology, Sociology, Music and Arts. Natural Sciences - Pure Science, Engineering, Agriculture, Fisheries, Pharmacology, Medicine, Dentistry and Domestic Science.

Value: 33,000 yen (approximately \$100) a month, free tuition, 10,000 yen arrival allowance, 25,000 yen field study allowance, economy class air transportation to Japan and return air transportation on completion of study.

Number: Two.

Duration: Two years from April or one and a half years from October.

Conditions: Open to Canadian citizens, under 35 years of age, who have graduated or are about to graduate from a university or college. Research study is to be in the same or related field as the one studied in university. Students must be willing to study the Japanese language. A Master's Degree will be given to a student completing a two-year course and passing a prescribed examination. A certificate of work completed will be issued for non-degree courses.

Where tenable: At a Japanese university.

Apply: Embassy of Japan, 75 Albert Street, Ottawa 4, Ontario, not later than October 1st.

Awarding agency: Ministry of Education, Government of Japan.

680. MEXICO - NATIONAL AUTONOMOUS UNIVERSITY OF MEXICO SCHOLARSHIPS

Field of study: Unrestricted.

Value: Part tuition.

Number: Not specified.

Duration: Not specified.

Conditions: Open to both Mexican and other nationals. To ensure a fair distribution, consideration will be given to the financial situation and previous study record of the applicants. Scholarships do not cover traveling or housing expenses.

Where tenable: National Autonomous University of Mexico.

Apply: Dirección General de Intercambio Académico y Cultural, Oficinas Administrativas No. 2, 3er piso Ciudad Universitaria, México 20, D.F.

681. NETHERLANDS - NETHERLANDS GOVERNMENT SCHOLARSHIP

Field of study: Unrestricted.

Value: For any course in the regular programme of a university or institute on university level:-500 guilders per month, plus free tuition.

For international courses:-500 guilders per month plus an allowance towards tuition.

Payment of 750 guilders allowance for transatlantic travel expenses, 200 guilders book allowance and, assistance towards emergency medical treatment expenses, if required, is made as well for both regular and international courses.

Number: Five.

Duration: Ten months (one academic year).

Conditions: Candidates must have Canadian citizenship or hold landed immigrant status for at least one year prior to date of application. University students and research workers must be working at the graduate level; creative artists should have sufficient training and experience to take advanced work. It is recommended that candidates have some knowledge of Dutch. (Various universities and other institutes offer Dutch language course for foreign students during the first months of the academic year. International courses are usually conducted in English).

Where tenable: The Netherlands.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by December 31st.

682. NEW ZEALAND GRADUATE SCHOLARSHIP AND POSTDOCTORAL FELLOWSHIPS

Field of study: Unrestricted.

Value: \$N.Z. 1,700 for scholarships and \$N.Z. 2,400 for fellowships.

Number: Unspecified.

Duration: 2 years.

Conditions: These awards are intended mainly for New Zealand graduates with high honours to study in a New Zealand University but some awards may be made to candidates from overseas to study in New Zealand.

Where tenable: At universities in New Zealand.

Apply: The Secretary, University Grants Committee, Box 8035, Wellington, New Zealand.

Awarding agency: The University Grants Committee.

683. NEW ZEALAND - UNIVERSITY OF OTAGO - TEACHING FELLOWSHIPS IN ARTS AND SCIENCE

Field of study: For Ph.D. degree. Arts: Anthropology, Classics, Economics, Education, English, French, Geography, German, History, Music, Philosophy, Political Studies, Russian. Science: Botany, Chemistry, Geology, Marine Biology, Mathematics, Mathematical Statistics,

Mineral Technology, Physics, Psychology, Surveying, Zoology.
Value: \$N.Z. 2,000. Assistance with travelling and additional expenses.

Number: Limited.

Duration: Three years, possibly four. (Appointments for shorter terms may be considered.)

Conditions: Open to graduates of any university, for teaching and research.

Where tenable: University of Otago.

Apply: Registrar, University of Otago, P.O. Box 56, Dunedin, New Zealand by advertised dates.

684. NEW ZEALAND - VICTORIA UNIVERSITY OF WELLINGTON SENIOR JACOB JOSEPH SCHOLARSHIP

Field of study: Available for full-time research.

Value: Each scholarship shall be of such value as determined by the University Council.

Number: Not specified.

Duration: Tenable for such period as the University Council may determine.

Conditions: Candidates for a Scholarship must either be graduates of a university in New Zealand who have taken or have been reported by the examiners to have reached the standard of first or second class honours or be persons who, in the opinion of the Professorial Board, possess qualifications equivalent to those represented by first or second class honours in the Victoria University of Wellington. A Scholar who is not a candidate for a higher degree shall submit a detailed, typewritten, bound record of his work, suitably titled on the cover, to the Professorial Board; he shall also supply a copy of this record for the Library. Students from overseas are not debarred from applying.

Where tenable: Victoria University of Wellington.

Apply: The Registrar, Victoria University of Wellington, New Zealand. Applications close on 1st October.

685. NORWAY - UNIVERSITY OF OSLO INTERNATIONAL SUMMER SCHOOL SCHOLARSHIPS

Field of study: Norwegian Language, Culture and Education, Social Studies, Physical Education, Special Seminars in Economic Planning, and Medical Care and Public Health Services in Norway.

Value: Variable; tuition, or tuition and maintenance.

Number: Not specified.

Duration: 6 weeks.

Conditions: Available to nationals of Canada, U.S.A. and European countries who must be teachers or university students.

Where tenable: University of Oslo.

Apply: For Canada and U.S.A. - Oslo Summer School Admissions Office, c/o St. Olaf College, Northfield, Minnesota, U.S.A.

686. PAKISTAN - EAST PAKISTAN AGRICULTURAL UNIVERSITY - SCHOLARSHIPS AND GRANTS

Field of study: Master's level: Agronomy, Soil Science, Plant Pathology, Entomology, Horticulture, Crop Botany, Agricultural Chemistry, General Animal Science, Animal Breeding, Animal Nutrition, Poultry Science, Dairy Science, Anatomy, Physiology, Pharmacology, Medicine and Surgery, Pathology, Parasitology, Microbiology, Bacteriology, Agricultural Economics, Extension Education. Ph.D. level: Crop Botany, Soil Science, Agricultural Chemistry, Physiology, Microbiology, Veterinary Medicine, Animal Breeding, Animal Nutrition, Fisheries.

Value: Rs.1200/00 per annum.

Number: Limited.

Duration: Master's level - 1 or 2 years; Ph.D. level - 3 years.

Conditions: Master's level: At least a Second Class Bachelor's Degree in any of the professional fields taught in the University or in any other University recognised by this University for the purpose. Ph.D. level - At least Second Class Master's Degree of this University or of any other University approved for the purpose or some other qualifications approved by this University for admission to this course.

Where tenable: East Pakistan Agricultural University, Mymensingh.

Apply: The Registrar, East Pakistan Agricultural University, Mymensingh, East Pakistan.

Awarding agency: The University.

687. SOUTH AFRICA - NATIONAL COUNCIL FOR SOCIAL RESEARCH BURSARIES

Field of study: Research in Education, Psychology, Economics, Commerce, Geography, Social Anthropology, Sociology, Archaeology, History, Law, Languages and other Humanities.

Value: Bursaries - £250 for Master's degree; £250 for Doctor's degree; Senior bursaries - £100 to £1000.

Number: Not specified.

Duration: Varied.

Conditions: Open to qualified graduates, Canadians eligible, studying at South African universities. The holder must have done work well above average and have a suitable research problem that can be explored by a scientific method. Bursaries are open to full-time students studying for Master's and Doctor's degrees who show promise of becoming competent research workers. Distinction in a previous degree examination is required in at least the subject in which the candidate is specializing. Senior bursaries will be awarded only to persons who have already proven their

ability as research workers. They cannot, however, be awarded for the acquisition of a further degree.

Where tenable: Republic of South Africa.

Apply: Human Sciences Research Council, Department of Education, Arts and Science, Private Bag 41, Pretoria, Transvaal, South Africa, prior to June 15.

Awarding agency: Government of the Republic of South Africa.

688. SOUTH AFRICA - NATIONAL COUNCIL FOR SOCIAL RESEARCH AD HOC GRANTS

Field of study: Research in Education, Psychology, Economics, Commerce, Geography, Social Anthropology, Sociology, Archaeology, History, Law, Languages and other Humanities.

Value: Maximum of £150 for Master's degree; £250 for Doctor's degree.

Number: Not specified.

Duration: 1 year, possibly renewable.

Conditions: Award made to enable the holder to undertake approved research work. The holder must have done work well above average and have a suitable research problem that can be explored by a scientific method. The expenses for which the grant is made should be justifiable. Award is open to all students studying at a South African university, including Canadian students.

Where tenable: Republic of South Africa.

Apply: Human Sciences Research Council, Department of Education, Arts and Science, Private Bag 41, Pretoria, Transvaal, South Africa, prior to June 15.

Awarding agency: Government of the Republic of South Africa.

689. SOUTH AFRICA - RHODES UNIVERSITY - HUGH LE MAY FELLOWSHIP

Field of study: History (Ancient, Mediaeval, or Modern), Languages (Classical, Biblical, Mediaeval, or Modern), Law, Philosophy, Political Theory, Theology.

Value: R2,800 plus room and board, if desired, at the University. (R1=Approx. 11 5/7 d sterling).

Number: 1 every alternate year.

Duration: 1 academic year.

Conditions: Open to candidates who wish to pursue advanced studies in 1 of the subjects listed. The award is designed not only for those wishing to conduct research in the narrower sense but also for those who may wish to devote themselves to work of criticism or synthesis. Candidates should be mature scholars with Research publications to their credit. The University reserves the right to publish any book written by a Fellow during the tenure of the award.

Where tenable: Rhodes University.

Apply: Registrar, Rhodes University, P.O. Box

94, Grahamstown, South Africa, prior to April 30th.

690. SUISSE - BOURSES D'ÉTUDES UNIVERSITAIRES

Domaine d'étude: Tous les domaines excepté la musique et les beaux-arts.

Valeur: Le gouvernement suisse paiera 500 à 700 francs suisses par mois et en plus, les frais du voyage de retour à l'expiration de la bourse, et généralement, une allocation pour l'achat de livres.

Nombre: Six.

Durée: 12 mois avec possibilité de renouvellement.

Conditions: Les candidats doivent être citoyens canadiens ou avoir été reçus comme immigrants au moins un an avant de poser leur candidature. Ils doivent être gradués d'une université reconnue et avoir une bonne connaissance du français ou de l'allemand. Les candidats ayant exercé une profession pendant plusieurs années après l'achèvement de leurs études ou ayant plus de 35 ans seront écartés en principe. La préférence sera accordée aux célibataires car la pénurie de logements dans les villes universitaires suisses rend l'hébergement des boursiers mariés difficile. Cependant, sur demande bien fondée, une mesure d'exception peut être prise par les autorités suisses.

Valables: En Suisse.

Candidatures: La Directrice du Service des bourses, AUCC, 151, rue Slater, Ottawa 4 (Ontario), avant le 31 décembre.

691. SUISSE - ÉCOLE POLYTECHNIQUE FÉDÉRALE - BOURSES D'ÉCHANGE

Domaine d'étude: Architecture, génie civil, mécanique et électrique, chimie, pharmacie, sylviculture, agriculture, génie rural, arpentage, mathématiques, physique, sciences naturelles.

Valeur: 5,500 francs suisse, plus les frais de scolarité.

Nombre: Environ 20. (1967-1968: 21 bourses d'échange.)

Durée: 1 année universitaire (du 20 octobre au 20 juillet environ).

Conditions: Accessibles aux ressortissants de certains pays, surtout du Canada en vertu d'un programme d'échange (il y a présentement des accords avec l'Université de la Colombie-Britannique, l'École polytechnique de Montréal, et Université Laval) avec la France, l'Allemagne, l'Italie, l'Espagne, Le Royaume-Uni, et les États-Unis. (Les étudiants qui ne résident pas dans leur pays ne sont pas admissibles.) Les candidats doivent être âgés de 21 à 30 ans, compter plusieurs années de formation universitaire dans leur pays et connaître l'allemand.

Valables: À l'École Polytechnique fédérale de Suisse, Zurich.

Candidatures: Le Président du Conseil de l'Institut fédéral de technologie de Suisse, Leonhardstrasse 33, 8006 Zurich (Suisse). Au Canada: Université du candidat avant le 15 mars précédant l'année universitaire; aux États-Unis: Institute of International Education, 800 Second Avenue, New York 17, N.Y., avant le 1^{er} novembre pour l'année universitaire commençant l'automne suivant.

692. SWEDEN - SWEDEN-AMERICA FOUNDATION FELLOWSHIP

Field of study: Unrestricted.

Value: Tuition fees and living expenses.

Number: 1 to Canada.

Duration: 1 academic year (9 months).

Conditions: Open to qualified Canadian graduates. Travel costs to and from Sweden, and incidentals, must be met by the Fellow. Applicants must be sponsored by an appropriate national authority.

Where tenable: Sweden.

Apply: Dr. Jan Lundgren, Secretary, The Canadian-Scandinavian Foundation, McGill University, Montreal 2, P.Q., before March 10.

Awarding agency: Government of Sweden.

693. SWEDEN - SWEDISH INSTITUTE FOR CULTURAL RELATIONS SCHOLARSHIPS

Field of study: Unrestricted.

Value: Tuition fees and living expenses, plus some travel allowance.

Number: 1 to Canada.

Duration: 8 months (September to May).

Conditions: Candidate must be a university graduate qualified to pursue advanced study, must have a knowledge of English, French or German, and should be from 20 to 40 years of age. Awards are intended to give foreign students an opportunity to know Sweden, its population, language, habits and outlook. The candidate must submit to the Swedish Institute a report on his/her work in Sweden before leaving. The applicant must be sponsored by an appropriate national authority in his own country.

Where tenable: Sweden.

Apply: For Canadians: Dr. Jan Lundgren, Secretary, The Canadian-Scandinavian Foundation, McGill University, Montreal 2, P.Q. before March 10.

694. SWITZERLAND - SWISS FEDERAL INSTITUTE OF TECHNOLOGY EXCHANGE SCHOLARSHIPS

Field of study: Architecture, Civil, Mechanical and Electrical Engineering, Chemistry, Pharmacy, Forestry, Agriculture, Rural Engineering, Surveying, Mathematics, Physics, Natural Science.

Value: 5,500 Swiss francs plus tuition fees.

Number: Approximately 20. (1967-68: 21 scholars).

Duration: 1 academic year (about October 20 to July 20).

Conditions: Available to nationals of certain countries, especially Canada, on exchange basis, (exchange agreements at the time being with U.B.C., École Polytechnique de Montréal and Université Laval), with France, Germany, Italy, Spain, United Kingdom, U.S.A. (Students who are not resident in home country are excluded). Candidates must be between 21 and 30 years of age, have had several years of University training in their own country, and have a knowledge of German.

Where tenable: École Polytechnique Fédérale (Swiss Federal Institute of Technology, Zurich).

Apply: The President of the Board of the Swiss Federal Institute of Technology, Leonhardstrasse 33, 8006 Zurich, Switzerland; Nationals of Canada - through the Home University, before March 15, prior to the commencement of the academic year; nationals of U.S.A. through the Institute of International Education, 800 Second Avenue, New York 17, N.Y., before November 1, for the academic year beginning the following autumn.

695. SWITZERLAND - SWISS UNIVERSITY SCHOLARSHIPS

Field of study: All fields, with the exception of Music and Fine Arts.

Value: Swiss Government will pay SFr. 500 to 700 per month plus return fare at conclusion of scholarship, and generally, a total amount for study material.

Number: Six.

Duration: 12 months with possibility of renewal.

Conditions: Candidates must be Canadian citizens or hold landed immigrant status for at least one year prior to submitting application and must have graduated from a recognized university and have a good knowledge of either French or German. Applicants who have followed a professional career for several years consequent upon termination of their studies as well as those who are more than 35 years of age will not, normally, be eligible. Preference will be given to single candidates because of the lack of proper lodging facilities for married scholars in the university cities of Switzerland. However, upon request and in certain particular instances, consideration may be given by Swiss authorities to married scholars.

Where tenable: Switzerland.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by December 31st.

696. THAILAND - THAI GOVERNMENT FELLOWSHIPS
WITHIN THE UNESCO PROGRAMME

Field of study: Chulalongkorn University - Faculties of Arts, Architecture, Commerce and Accountancy, Education, Engineering, Political Science, Science. The University of Medical Sciences - Faculties of Medicine (Anatomy, Physiology, Pathology, Medicine, Surgery, Obstetrics and Gynaecology, Radiology, Pediatrics, Ophthalmology and Oto-rhinolaryngology, Nursing and Midwifery), Dentistry (Materia Medica and Therapeutics, Dental Pathology, Prosthetic Dentistry, Oral Surgery, Radiology, Orthodontics, Dental Hygiene, Physiology and Biochemistry, Operative Dentistry, Bacteriology, Anatomy), Pharmacy (Pharmaceutical Chemistry, Biochemistry, Botany, Food Chemistry, Pharmacognosy, Bacteriology, Physiology, Pharmacology), Public Health (Biostatistics, Epidemiology, Maternal and Child Health, Microbiology, Nutrition, Parasitology, Public Health Practice, Sanitary Engineering), Medical Technology, Medical Sciences (Chemistry, Physics-Mathematics, Biology, Biochemistry, Anatomy, Physiology, Pharmacology, Microbiology), Tropical Medicine (Tropical Medicine, Protozoology, Helminthology, Medical Entomology, Tropical Hygiene). Kasetsart University - Agriculture, Forestry, Cooperative Sciences and Economics, Fisheries and Veterinary Science. University of Fine Arts - Painting and Sculpture, Thai Architecture, Decorative Art and Archaeology. Thammasat University - Law, Economics, Commerce and Accountancy, Political Science, Public Administration and Social Administration. The International Institute for Child Study - Child Development.

Value: 14,000 bahts per annum per grant.

Number: 6.

Duration: One year.

Conditions: Available to nationals of all countries. Candidates must have at least a Bachelor's degree, except when the research is in Fine Arts. They must have a good knowledge of either the English or Thai languages and must return to their own countries on completion of the award. Only those candidates are considered who are suitable to undertake their studies in Thailand, and who, upon their return, would render valuable service in their selected field to their own country. The Thai Government takes no responsibility for dependents of the grantee.

Where tenable: Thailand.

Apply: Ministry of Foreign Affairs of candidate's own country. Applications are then submitted to Thailand National Commission for Unesco, through the Thai Ministry of Foreign Affairs, not later than February 28.

697. YUGOSLAVIA - COMMISSION FOR CULTURAL
RELATIONS WITH FOREIGN COUNTRIES
SCHOLARSHIPS

Field of study: Unrestricted.

Value: Financial arrangements are carried out on an exchange basis through universities and those Canadians who wish to study in Yugoslavia, and vice versa.

Number: Maximum of 5 to Canadians.

Duration: 1 year, renewable.

Conditions: Open to nationals of Member States of UNESCO and countries desiring to establish exchange scholarships. Candidates should have some knowledge of Serbo-Croatian.

Where tenable: Yugoslavia.

Apply: Embassy of Yugoslavia, 17 Blackburn Avenue, Ottawa, Ontario.

Awarding agency: Government of Yugoslavia.

SECTION II

AWARDS IN THE HUMANITIES

BOURSES VALABLES POUR LES HUMANITÉS

A. TENABLE IN TWO OR MORE COUNTRIES

A. VALABLES DANS AU MOINS DEUX PAYS

698. AMERICAN COUNCIL OF LEARNED SOCIETIES
GRANTS FOR SUMMER STUDY IN LINGUISTICS

Field of study: Linguistics.

Value: Stipends will be based on need and will be for university fees and tuition, subsistence, travel within the United States or Canada, and other essential costs.

Number: Not specified.

Conditions: These summer study grants are designed to further the training of, or to attract into the study of linguistic science, younger scholars of high competence and to enhance the scientific training of language teachers, including that of teachers of English as a foreign language abroad. The B.A. degree is a minimum requirement. Grants are not made for the study of specific foreign languages except as part of over-all linguistic programs.

Where tenable: It is anticipated that these grants will be used for attendance at the Summer Institute sponsored by the Linguistic Society of America or at other institutions where a wide summer offering of theoretical and applied linguistics is available.

Apply: Mrs. Marie Medina Wright, Administrative Assistant, American Council of Learned Societies, 345 East 46th Street, New York, N.Y. 10017, by March 1st.

Awarding agency: American Council of Learned Societies.

699. AMERICAN COUNCIL OF LEARNED SOCIETIES -
SUBVENTIONS POUR COURS D'ÉTÉ EN LINGUISTIQUE

Domaine d'étude: Linguistique.

Valeur: Varie selon les besoins. Les bourses visent les frais et les droits de scolarité, les frais de subsistance et de voyage aux États-Unis ou au Canada et les autres dépenses essentielles.

Nombre: Non précisé.

Conditions: Ces subventions sont destinées à parfaire la formation de jeunes universitaires de grande valeur ou à les attirer vers les études linguistiques et à accroître la

formation scientifique des professeurs de langues (y compris celle des professeurs d'anglais en tant que langue seconde à l'étranger). Le B.A. est le minimum de formation requis. Ces subventions ne s'appliquent pas à l'étude de langues étrangères particulières, à moins qu'elles ne fassent partie d'un programme général de linguistique.

Valables: Pour les cours d'été à l'institut de la Linguistic Society of America ou à tout autre établissement offrant, pour toute la période de l'été, des cours de linguistique théorique et appliquée.

Candidatures: Mrs. Marie Medina Wright, Administrative Assistant for Fellowships and Grants, American Council of Learned Societies, 345 East 46th Street, New York, N.Y. 10017, avant le 1^{er} mars.

Organisme donateur: American Council of Learned Societies.

700. AMERICAN COUNCIL OF LEARNED SOCIETIES AND
INTERNATIONAL BUSINESS MACHINES CORPORATION - AWARDS FOR COMPUTER-ORIENTED
RESEARCH

Field of study: Humanities, involving the use of electric computers.

Value: Up to a maximum of \$10,000.

Number: Variable.

Duration: One year.

Conditions: Applications will be judged both in terms of their potential contribution to scholarship and the interest and potential importance of the computer applications which they involve. The purchase of computer time cannot be included in the budget of these applications. Expenses may include personal travel and maintenance away from home necessary to gain access to materials; research or clerical assistance; reproduction or purchase of materials.

Where tenable: Unrestricted.

Apply: Mrs. Marie Medina Wright, Administrative Assistant, American Council of Learned Societies, 345 East 46th Street, New York, N.Y. 10017. No deadline.

Awarding agency: The Council in cooperation with International Business Machines Corporation.

701. AMERICAN COUNCIL OF LEARNED SOCIETIES ET
INTERNATIONAL BUSINESS MACHINES CORPO-
RATION - BOURSES DE RECHERCHES AXÉES SUR
L'ORDINATEUR

Domaine d'étude: Humanités comportant l'emploi
d'ordinateurs électroniques.

Valeur: Jusqu'à concurrence de \$10,000.

Nombre: Variable.

Durée: 1 an.

Conditions: Les demandes seront jugées d'après
l'utilité que peuvent avoir pour la science
les recherches que permettront les bourses
et d'après l'importance possible et l'intérêt
des applications électroniques que comporte-
ront ces recherches. Le budget de ces appli-
cations ne peut comprendre l'achat de temps
d'ordinateur. Les dépenses peuvent compren-
dre les dépenses de voyage et d'entretien que
doit faire le boursier pour aller consulter
des documents sur place; l'aide pour la re-
cherche ou pour les services auxiliaires; la
reproduction ou l'achat de documents.

Valables: Partout.

Candidatures: Mrs. Marie Medina Wright, Admi-
nistrative Assistant, American Council of
Learned Societies, 345 East 46th Street, New
York, N.Y. 10017. Sans date limite.

Organisme donateur: Le Conseil en collabora-
tion avec l'International Business Machines
Corporation.

702. BRITISH ACADEMY RESEARCH AWARDS

Field of study: Humanities.

Value: Varies according to individual require-
ment.

Number: Not specified; 65 awarded in 1968-69.

Duration: One year initially; may be renewed
for a second year, but only exceptionally for
a third year.

Conditions: Applications must normally be made
in the name of an individual, but a project
involving teamwork will fall within the scope
of the Fund provided that the leader of the
team assumes full responsibility for his
colleagues and submits their names and quali-
fications to the Academy. Students for higher
degrees are not generally eligible. The
following are examples of headings under
which application might be made: study leave,
whether for university or school teachers or
members of some other profession (such as
library or museum staffs); vacation work
involving travel or other incidental costs in
connection with approved research; publication
of research where adequate provision is lack-
ing; aid to field-work in linguistic, musical,
historical, archaeological or anthropological
studies; provision of mechanical aids to
research, such as microfilms and recording-
instruments. Applicants must undertake to
furnish a summary report by a date specified
by the Academy. Whenever applicable, full
and prompt publication within two years of the
assumption of an award will be expected.

Where tenable: United Kingdom or abroad.

Apply: Secretary, British Academy, Burlington

House, Piccadilly, London W1V 0NS, England,
by February 1st.

703. BRITISH ACADEMY - BOURSES DE RECHERCHES

Domaine d'étude: Humanités.

Valeur: Varie selon les besoins.

Nombre: Non précisé; 65 en 1968-1969.

Durée: 1 an; renouvelables pour une deuxième
année et, exceptionnellement, pour une troi-
sième.

Conditions: Les demandes doivent être normale-
ment faites au nom d'une seule personne, mais
tout projet nécessitant un travail d'équipe
sera admissible pourvu que le chef du groupe
assume l'entière responsabilité du travail et
soumette à l'Académie les noms de ses collègues
de même que leurs titres et qualités. Les é-
tudiants postulant des grades supérieurs ne
sont généralement pas admissibles. Voici des
exemples des rubriques sous lesquelles peuvent
se classer les demandes: congé d'études, pour
les professeurs d'une école ou d'une universi-
té ou pour les membres d'une autre profession
(personnel d'une bibliothèque ou d'un musée)
par exemple: travail d'été exigeant des frais
de voyage ou d'autres dépenses afférentes à
des recherches approuvées; publication des ré-
sultats de recherches; aide à des travaux "sur
place" en linguistique, en musique, en histoire,
en archéologie ou en anthropologie; achats de
matériel de recherche, comme les microfilms et
les magnétophones. Le candidat doit fournir
un bref rapport avant une date déterminée par
l'Académie. Le candidat est requis de présen-
ter une publication brève mais complète dans
les deux années qui suivent l'obtention de la
bourse.

Valables: Au Royaume-Uni ou ailleurs.

Candidatures: Secretary, British Academy,
Burlington House, Piccadilly, London, W1V 0NS,
England avant le 1^{er} février.

704. CONSEIL OECUMÉNIQUE DES ÉGLISES - BOURSES
D'ÉTUDES

Domaine d'étude: Théologie.

Valeur: Frais d'entretien et de scolarité.

Nombre: Environ 100.

Durée: 1 année universitaire.

Conditions: Accessibles aux ressortissants de
tous pays, âgés d'au plus 30 ans. Le candidat
doit compter au moins 2 ans et de préférence
3 ans de formation théologique ou d'études
connexes. Les bourses visent surtout à per-
mettre aux étudiants de poursuivre des études
qu'ils ne peuvent faire dans leur pays, d'ef-
fectuer des travaux avancés ou de se spéciali-
ser dans des domaines tels que l'éducation re-
ligieuse, la pastorale, les oeuvres de jeunes-
se, l'administration hospitalière et le jour-
nalisme religieux. Le boursier doit rentrer
dans son pays, une fois la bourse expirée.

Valables: En Europe et en Asie pour les Cana-
diens; au Canada et dans les autres pays pour
les autres candidats.

Candidatures: Au Canada: The Director, Ecumenical Institute of Canada, 97 St. George Street, Toronto 5 (Ontario), avant le 31 décembre. Ailleurs: Comité des bourses, Service des réfugiés et d'aide interconfessionnelle, Conseil oecuménique des Églises, 150, route de Ferney, 1211 Genève 20 (Suisse), avant le 31 décembre.

Organisme donateur: Le Conseil oecuménique des Églises.

705. ELIZABETH T. GREENSHIELDS MEMORIAL FOUNDATION AWARDS

Field of study: The Visual Arts pertaining to Painting, Sculpture and the Graphic Arts.

Value: Variable, based on the requirements of the particular beneficiary.

Number: About 7 per annum.

Duration: 1 calendar year.

Conditions: Open to students, artists or sculptors of either sex without distinction on account of race, colour or creed. A university education is not a prerequisite.

Where tenable: Unrestricted.

Apply: The Elizabeth T. Greenshields Memorial Foundation, 1814 Sherbrooke St. W., Montreal 109, Quebec.

Awarding agency: Trustees of the Foundation.

706. ELIZABETH T. GREENSHIELDS MEMORIAL FOUNDATION - BOURSES

Domaine d'étude: Arts plastiques (peinture, sculpture et arts graphiques).

Valeur: Varie selon les besoins du boursier.

Nombre: Environ 7 par année.

Durée: 1 année civile.

Conditions: Accessibles aux étudiants, artistes ou sculpteurs sans distinction de race, de couleur, de culte ou de sexe. Formation universitaire non exigée.

Valables: Partout.

Candidatures: The Elizabeth T. Greenshields Memorial Foundation, 1814 ouest, rue Sherbrooke, Montréal 109 (P.Q.).

Organisme donateur: Le Conseil d'administration de la Fondation.

707. HOUGHTON MIFFLIN LITERARY FELLOWSHIP

Field of study: Literary projects in fiction or non-fiction.

Value: \$7,500, of which \$2,500 is an outright grant, and \$5,000 an advance against royalties.

Number: No definite number. 2 awards in 1967.

Duration: 1 year.

Conditions: Available to promising writers of fiction or non-fiction who need financial assistance to complete their work, as prepayment for work. Open to nationals of any country. Although preference is given to a work in progress, completed manuscripts are also eligible. At least 50 pages of the actual proj-

ect must be submitted, together with an informal description of its theme and intention, samples of past work, published or unpublished, and a brief biography.

Where tenable: For use in any country.

Apply: Houghton Mifflin Company, 2 Park Street, Boston, Massachusetts 02107.

Awarding agency: Houghton Mifflin Company.

708. HOUGHTON MIFFLIN - BOURSES DE TRAVAIL LITTÉRAIRE

Domaine d'étude: Travaux littéraires d'imagination et autres.

Valeur: \$7,500 dont \$2,500 en subvention et \$5,000, sous forme d'avance sur les droits d'auteur.

Nombre: Non précisé. (2 en 1967)

Durée: 1 an.

Conditions: Accessibles aux romanciers et autres écrivains de talent qui ont besoin d'une avance financière pour terminer leur travail. Ces bourses sont accessibles aux ressortissants de tous pays. Même si la préférence est accordée aux oeuvres en cours, les manuscrits terminés sont aussi admissibles. Le candidat doit soumettre au moins 50 pages de son travail ainsi qu'un exposé sommaire du thème développé et du but poursuivi, des exemplaires de ses oeuvres précédentes, publiées ou non, et une brève biographie.

Valables: Partout.

Candidatures: Houghton Mifflin Company, 2 Park Street, Boston, Massachusetts, 02107.

Organisme donateur: Houghton Mifflin Company.

709. UNIVERSITY OF LONDON (INSTITUTE OF CLASSICAL STUDIES) - MICHAEL VENTRIS MEMORIAL FUND STUDENTSHIPS AND AWARDS

Field of study: (a) Mycenaean civilization; (b) Architecture.

Value: £100.

Number: 1 annually. (Mycenaean civilization in 1968, Architecture in 1969.)

Conditions: (a) Open to postgraduate students or candidates of comparable level of achievement; (b) open to architects or students of R.I.B.A. intermediate status or other comparable level of achievement. Competition is open to applicants from all countries.

Where tenable: Anywhere, without restriction as to period of tenure.

Apply: (a) Secretary, Institute of Classical Studies, 31-34 Gordon Square, London, W.C. 1, England, (b) Secretary, The Architectural Association, 34-36 Bedford Square, London, W.C. 1, England, by November 1st.

710. UNIVERSITÉ DE LONDRES (INSTITUT D'ÉTUDES CLASSIQUES) - FONDS COMMÉMORATIF MICHAEL VENTRIS - BOURSES D'ÉTUDES ET DE RECHERCHES

Domaine d'étude: a) Civilisation mycénienne; b) architecture.

Valeur: \$100.

Nombre: 1 par année (civilisation mycénienne en 1968, architecture en 1969).

Conditions: a) Accessible aux étudiants de niveau supérieur ou ayant une formation équivalente; b) accessible aux architectes ou aux étudiants de statut intermédiaire R.I.B.A. ou d'un niveau comparable. Le concours est ouvert aux candidats de tous les pays.

Valable: Partout, sans restriction quant à la durée.

Candidatures: a) Secretary, Institute of Classical Studies, 31-34 Gordon Square, London, W.C. 1, England.

b) Secretary, The Architectural Association, 34-36 Bedford Square, London, W.C. 1, England, avant le 1^{er} novembre.

711. THE LUTHERAN WORLD FEDERATION SCHOLARSHIP AND EXCHANGE PROGRAMS

Field of study: Academic and non-academic study programs in all fields, to better equip candidates to serve their church and society.

Value: Travel, board and lodging, pocket money, book allowance.

Number: Variable.

Duration: Variable up to one year.

Conditions: Available for Lutherans having special interest in continuing study in a foreign country.

Where tenable: For Canadians - outside of Canada and the U.S.A. Tenable in Canada only by persons other than residents of Canada or the U.S.A.

Apply: Lutheran Council in Canada, 500-365 Hargrave Street, Winnipeg 2, Manitoba.

Awarding agency: The Lutheran World Federation upon nomination by the Lutheran Council in Canada. Deadline for application - November 1st.

712. ROCKEFELLER BROTHERS THEOLOGICAL FELLOWSHIP PROGRAM

Field of study: Graduate Theology in any of the departments of study offered in any accredited Protestant (including Anglican and Orthodox) seminary.

Value: Based on needs at seminary attended. Includes room, board, tuition fees, book allowance, and personal spending allowance. Adjusted compensation for married students with children.

Number: About 70.

Duration: 1 year.

Conditions: Open to male graduates of accredited colleges or universities up to the age of about 30, regardless of present occupation or career. Candidates must not be presently planning on graduate theological study, as awards are given only to those who otherwise would not attend a seminary. The program is

designed to interest talented persons to consider the ordained ministry by means of a 1 year trial period.

Where tenable: United States or Canada.

Apply: Candidates do not apply. They must be nominated by letter by a clergyman or faculty member. Most accredited colleges and universities have program representatives in the faculty of administration. For information write to: Executive Director, Rockefeller Brothers Theological Fellowship Program, 163 Nassau St., Princeton, New Jersey. Nominations should be in by November 20th.

Awarding agency: The Fund For Theological Education, Inc., 163 Nassau St., Princeton, New Jersey.

713. ROCKEFELLER BROTHERS - PROGRAMME DE BOURSE EN THÉOLOGIE

Domaine d'étude: Études supérieures en théologie dans n'importe quel département d'un séminaire protestant (anglican et orthodoxe compris) agréé.

Valeur: Varie selon les besoins du boursier au séminaire fréquenté. Comprend: pension, logement, frais de scolarité, frais de livres et dépenses personnelles. Indemnité spéciale pour charges de famille.

Nombre: Environ 70.

Durée: 1 an.

Conditions: Accessibles aux diplômés (hommes seulement) des collèges ou universités agréés, âgés d'au plus 30 ans, sans égard à leur profession ou à leur carrière actuelle. Les candidats ne doivent pas envisager pour l'instant de faire des études supérieures en théologie, les bourses n'étant destinées qu'à ceux qui ne fréquenteraient pas autrement le séminaire. Les bourses sont destinées à intéresser des personnes douées à se consacrer au ministère grâce à une période d'essai d'un an.

Valables: Aux États-Unis et au Canada.

Candidatures: Les intéressés ne posent pas eux-mêmes leur candidature. Ils sont proposés par lettre, par un membre du clergé ou d'un corps professoral. La plupart des collèges et universités agréés ont un représentant du programme au sein de leur corps professoral ou de l'administration. Renseignements: Executive Director, Rockefeller Brothers Theological Fellowship Program, 163 Nassau St., Princeton, New Jersey. Les mises en candidature doivent parvenir au plus tard le 20 novembre.

Organisme donateur: The Fund for Theological Education Inc., 163 Nassau St., Princeton, New Jersey.

714. ROCKEFELLER DOCTORAL FELLOWSHIPS IN RELIGION

Field of study: Religious Studies.

Value: Variable, depending on personal circumstances (\$200 to \$4,500).

Number: About 30 per year.
Duration: 1 year, may be renewed.
Conditions: Open to promising candidates for the doctoral degree (Ph.D., Th.D., S.T.D. in Protestant religious studies, on the basis of personal merit and financial need, whose ultimate vocational goal is theological teaching in the United States or Canada. The awards are designed to permit the student to give full time to his studies for terminal year only. A candidate must be nominated by the faculty of an accredited seminary or graduate school. Normally the upper age limit is 35.
Where tenable: United States or Canada.
Apply: To candidate's own seminary or graduate school. Nominations and inquiries should be sent to Rev. Charles S. Rooks, Executive Director, Rockefeller Doctoral Fellowships in Religion, 163 Nassau St., Princeton, New Jersey, with nominations to be received by December 1st.
Awarding agency: The program is supported by the Sealantic Fund, Inc., and administered by The Fund For Theological Education, Inc., 163 Nassau St., Princeton, New Jersey.

715. BOURSES ROCKEFELLER DE DOCTORAT EN SCIENCES RELIGIEUSES

Domaine d'étude: Sciences religieuses.
Valeur: Variable, selon les besoins personnels (de \$200 à \$4,500).
Nombre: Environ 30 par année.
Durée: 1 année; renouvelables.
Conditions: Accessibles à de brillants candidats au doctorat (Ph. D., Th.D., S.T.D.) dans le domaine des études sur le protestantisme. Les candidats sont jugés d'après leur valeur personnelle et leur situation de fortune. Ils doivent se vouer à l'enseignement de la théologie aux États-Unis ou au Canada. Les bourses sont destinées à permettre à l'étudiant de consacrer tout son temps à ses études au cours de leur année terminale seulement. Le candidat doit être proposé par la faculté d'un séminaire agréé ou d'une école d'études supérieures. La limite d'âge est normalement de 35 ans.
Valables: Aux États-Unis et au Canada.
Candidatures: Au séminaire ou à l'école d'études supérieures du candidat. Adresser les candidatures et les demandes de renseignements au (Rév.) Charles S. Rooks, Executive Director, Rockefeller Doctoral Fellowships in Religion, 163 Nassau St., Princeton, New Jersey. Les mises en candidature doivent parvenir à l'adresse précitée au plus tard le 1^{er} décembre.
Organisme donateur: Le programme est subventionné par le Sealantic Fund, Inc., et administré par le Fund for Theological Education, Inc., 163 Nassau St., Princeton, New Jersey.

716. ROYAL PHILHARMONIC SOCIETY - KATHLEEN FERRIER MEMORIAL SCHOLARSHIPS

Field of study: Music (Singing).

Value: Maximum value of £600.
Number: One or two.
Duration: Not specified.
Conditions: Open to singers of British or Dominion or Colonial descent on either paternal or maternal side. For study in any country. Available to candidates between 21 and 25 years of age who are preparing and training to become professional singers.
Where tenable: Any country.
Apply: The Honorary Secretary, Royal Philharmonic Society, 29 Exhibition Road, London S.W. 7, England.
Awarding agency: The Society.

717. ROYAL PHILHARMONIC SOCIETY - BOURSES COMMÉMORATIVES KATHLEEN FERRIER

Domaine d'étude: Musique (chant).
Valeur: Maximum de £600.
Nombre: 1 ou 2.
Durée: Non précisée.
Conditions: Accessibles aux chanteurs de descendance britannique (y compris des anciens dominions et colonies) tant du côté paternel que du côté maternel, qui sont âgés de 21 à 25 ans et qui se préparent à une carrière de chanteurs.
Valables: Partout.
Candidatures: The Honorary Secretary, Royal Philharmonic Society, 29 Exhibition Road London, S.W. 7, England.
Organisme donateur: Royal Philharmonic Society.

718. UNIVERSITY OF TORONTO - AUGUSTINE FITZGERALD FELLOWSHIP

Field of study: French.
Value: About \$2,000.
Number: 1.
Duration: 1 academic year.
Conditions: Open to qualified students registered in the School of Graduate Studies, who having demonstrated proficiency in the study of French, undertake to do further study or research at the University or elsewhere. Applications must be accompanied by an outline of the study proposed. Only a Canadian-born, English-speaking student whose native tongue is not French is eligible.
Where tenable: University of Toronto or elsewhere.
Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

719. UNIVERSITÉ DE TORONTO - BOURSE AUGUSTINE FITZGERALD

Domaine d'étude: Français.
Valeur: Environ \$2,000.
Nombre: 1.
Durée: 1 année universitaire.
Conditions: Accessibles aux étudiants qualifiés, inscrits à l'École des Gradués, qui, ayant

démontré des aptitudes pour l'étude du français, veulent faire des études ou des recherches plus poussées à l'Université ou ailleurs. Les demandes doivent être accompagnées d'une brève description des études envisagées.

Seuls les étudiants nés au Canada, de langue anglaise et dont la langue maternelle n'est pas le français sont admissibles.

Valable: A l'Université de Toronto ou ailleurs.

Candidatures: Secretary, School of Graduate Studies, University of Toronto, Toronto 5 (Ontario), avant le 1^{er} février.

720. UNIVERSITY OF TORONTO - GEORGE PAXTON YOUNG MEMORIAL FELLOWSHIP

Field of study: Philosophy.

Value: About \$695.

Number: 1.

Duration: 1 academic year, tenable in 1970-1971 and alternate years.

Conditions: Open to graduates of any recognized university. Candidate must hold a B.A. degree with an honours course in philosophy. Available to nationals of all countries.

Where tenable: University of Toronto or elsewhere in an institution approved by the Council of Graduate Studies.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

721. UNIVERSITÉ DE TORONTO - BOURSE COMMÉMORATIVE GEORGE PAXTON YOUNG

Domaine d'étude: Philosophie.

Valeur: Environ \$695.

Nombre: 1.

Durée: 1 année universitaire; valable en 1970-1971 et décernée tous les 2 ans.

Conditions: Accessible aux diplômés d'une université reconnue. Les candidats doivent être détenteurs d'un B.A. avec spécialisation en philosophie. Accessible aux ressortissants de tous les pays.

Valable: A l'Université de Toronto ou dans tout établissement approuvé par le Conseil des études supérieures.

Candidatures: Secretary, School of Graduate Studies, University of Toronto, Toronto 5 (Ontario), avant le 1^{er} février.

722. UNITED CHAPTERS OF PHI BETA KAPPA - THE MARY ISABEL SIBLEY FELLOWSHIP

Field of study: Alternately in Greek (Language, Literature, History or Archaeology) and French (Language or Literature).

Value: \$5,000.

Number: 1 (offered annually - for Greek in 1969, for French in 1970).

Duration: 1 year.

Conditions: Candidates must be unmarried women between 25 and 35 years of age who have demonstrated their ability to carry on original research. While the doctor's degree is not a

requirement, only those doctoral candidates will be considered who have completed "course" or "residence" requirements and expect to devote full-time work to research.

Where tenable: Not specified.

Apply: Mary Isabel Sibley Fellowship Committee, The United Chapters of Phi Beta Kappa, 1811 Q Street, N.W., Washington 20009, D.C., prior to February 1st.

Awarding agency: The United Chapters of Phi Beta Kappa.

723. UNITED CHAPTERS OF PHI BETA KAPPA - BOURSE MARY ISABEL SIBLEY

Domaine d'étude: Alternativement en grec (langue, littérature, histoire, ou archéologie) et en français (langue ou littérature).

Valeur: \$5,000.

Nombre: 1 par année; le grec en 1969 et le français en 1970.

Durée: 1 an.

Conditions: Les candidates doivent être célibataires âgées de 25 à 35 ans et posséder des aptitudes manifestes pour les recherches personnelles. Le doctorat n'est pas requis, mais seules sont admissibles les candidates au doctorat qui ont fait leur scolarité et qui entendent se consacrer entièrement aux recherches.

Valable: Non précisé.

Candidatures: Mary Isabel Sibley Fellowship Committee, United Chapters of Phi Beta Kappa, 1811 Q Street, N.W., Washington, D.C. 20009, avant le 1^{er} février.

Organisme donateur: United Chapters of Phi Beta Kappa.

724. WORLD COUNCIL OF CHURCHES SCHOLARSHIPS

Field of study: Theology.

Value: Maintenance and tuition.

Number: About 100.

Duration: 1 academic year.

Conditions: Available to nationals of all countries, age limit 30. Candidate should have completed at least 2 and preferably 3 years of theological training or related study. The primary purpose of the award is to give students an opportunity for study which is not available at home or to provide advanced work or specialized training in fields such as religious education, pastoral care, youth work, hospital administration and religious journalism. On completion of award, recipient must return to his own country.

Where tenable: Europe, Asia for Canadians; Canada and other countries for others.

Apply: For Canadians: The Director, Ecumenical Institute of Canada, 97 St. George Street, Toronto 5, Ontario, prior to December 31st.

For others: Scholarship Committee, Department of Inter-Church Aid and Service to Refugees, World Council of Churches, 150 route de Ferney, 1211 Geneva 20, Switzerland, prior to December 31st.

Awarding agency: World Council of Churches.

B. TENABLE IN CANADA

B. VALABLES AU CANADA

725. ACADIA UNIVERSITY GRADUATE TEACHING FELLOWSHIPS IN ENGLISH

Field of study: Master's level in English.

Value: \$1,525 per annum.

Number: 5.

Duration: 1 year, renewable.

Conditions: Candidate must meet the requirements for entrance into the M. A. course in English. He will serve as a tutor for undergraduate students.

Where tenable: Acadia University.

Apply: The Registrar, Acadia University, Wolfville, Nova Scotia.

726. UNIVERSITY OF BRITISH COLUMBIA GRADUATE SCHOLARSHIPS IN SLAVONIC STUDIES

Field of study: Slavonic Studies.

Value: 1 teaching fellowship at \$1,000; 2 annual scholarships of \$300 each.

Number: 3 as above.

Duration: Not specified.

Conditions: Open to graduates beginning or continuing graduate studies in the above field at the University. Awards will be made to students who have high academic standing and who have shown special aptitude for research.

Where tenable: University of British Columbia.

Apply: Head of the Department of Slavonic Studies, University of British Columbia, Vancouver, B.C. prior to March 15th.

727. THE CANADIAN SCHOOL OF MISSIONS AND ECUMENICAL INSTITUTE - KAUFMAN FELLOWSHIP

Field of study: Theology (Ecumenics and Missiology).

Value: \$1,500.

Number: 1.

Duration: 1 academic year, or part thereof.

Conditions: Intended primarily for men and women of ages 28 to 40, from Canada or overseas, who have already established themselves in either of the two specialized fields mentioned above, and wish to do further study while on leave.

Where tenable: Ecumenical Institute of Canada, Toronto.

Apply: Dean of Studies, Ecumenical Institute of Canada, Toronto 5, Ontario, not later than September 30th.

Awarding agency: Ecumenical Institute of Canada.

728. CARLETON UNIVERSITY - MACLEAN-HUNTER AWARD IN JOURNALISM

Field of Study: Journalism.

Value: \$1,000.

Number: 1.

Duration: 1 academic year.

Conditions: Awarded annually to a student entering the one year program in Journalism for university graduates mainly on the basis of previous academic performance.

Where tenable: Carleton University.

Apply: Awards Officer, Carleton University, Ottawa, Ontario, prior to July 15th.

Awarding Agency: MacLean-Hunter Publishing Company Limited.

729. CARLETON UNIVERSITY - READER'S DIGEST JOURNALISM FELLOWSHIPS

Field of study: Journalism.

Value: \$535.

Number: 1.

Duration: 1 academic year.

Conditions: Available to graduates in arts with a satisfactory academic background for Journalism. Preference will be given to applicants with a high academic standing and some experience in practical journalism in the printed word or broadcasting. Successful candidates will be awarded the degree of Bachelor of Journalism on completing the requirements.

Where tenable: Carleton University.

Apply: Awards Officer, Carleton University, Ottawa, Ontario, prior to July 15th.

Awarding agency: Reader's Digest Association (Canada) Limited.

730. DALHOUSIE UNIVERSITY - THE ARCHIBALD MACMECHAN I.O.D.E. CHAPTER SCHOLARSHIP IN ENGLISH

Field of study: English.

Value: Approximately \$300.

Number: 1.

Duration: 1 year.

Conditions: Open to graduates of any Canadian university.

Where tenable: Dalhousie University.

Apply: Head, Department of English, Dalhousie University, Halifax, N.S., prior to April 1st.

Awarding agency: The Archibald MacMechan I.O.D.E. Chapter.

731. DALHOUSIE UNIVERSITY - THE HOWARD MURRAY FELLOWSHIP IN CLASSICS

Field of study: Classics. (Master's level).

Value: \$600.

Number: 1 annually.

Duration: 1 year.

Conditions: Open to graduates of any university.

Where tenable: Dalhousie University.

Apply: Dean of the Faculty of Graduate Studies, Dalhousie University, Halifax, N.S., as early as possible.

732. EMMANUEL COLLEGE OF VICTORIA UNIVERSITY ASSISTANTSHIPS AND SCHOLARSHIPS

Field of study: Graduate Study in Theology.

Value: a) Graduate Assistantships: \$1,000 - \$1,500; b) Caven and Robert Laidlaw Scholarships: \$500 - \$1,500.

Number: a) 3; b) not specified.

Conditions: Open to students enrolled in Th.M. and Th.D. degree courses who have obtained first class standing in their undergraduate theological course which qualified them for admission to graduate study.

Where tenable: Emmanuel College and The Toronto Graduate School of Theological Studies.

Apply: The Principal, Emmanuel College, 75 Queen's Park Crescent, Toronto 5, Ontario.

733. DELETED.

734. UNIVERSITY OF KING'S COLLEGE AWARDS

Field of study: Pastoral Care in the Practice of Christian Ministry.

Value: According to individual applicant's situation and mobility.

Number: Varies. Two awarded last year.

Duration: Usually one year only.

Conditions: Graduate in Arts or Science and graduate in Divinity, all with B or better average. Satisfactory completion of one quarter of certified Clinical Pastoral Education.

Where tenable: University of King's College, Acadia Divinity College, and other institutions associated with the Institute of Pastoral Training.

Apply: Reverend C.J. Taylor, Acadia Divinity College, Wolfville, N.S. by December 15th of preceding year.

Awarding agency: Sundry associated institutions.

735. QUEEN'S UNIVERSITY - GEORGE MACBETH MILLIGAN FELLOWSHIP

Field of study: Master's and Ph.D. in Philosophy.

Value: \$1,700 including Summer Supplement. In addition the Fellow may earn extra moneys for service as a Tutor.

Number: 1.

Duration: 1 year.

Conditions: Open to graduates of any university qualified to carry out independent research in Philosophy for the whole session and embody the results in a thesis.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

736. QUEEN'S UNIVERSITY - D.W. STEWART FELLOWSHIPS

Field of study: M.A. and Ph.D. level in the Humanities.

Value: \$2,000 - \$2,500.

Number: 2.

Duration: 1 year.

Conditions: Open to M.A. and Ph.D. candidates who are graduates of recognized universities.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

737. UNIVERSITY OF TORONTO - DR. MERCER SCHOLARSHIP

Field of study: Near Eastern or Islamic Studies.

Value: Income from endowment fund of \$6,000.

Number: 1.

Duration: 1 year.

Conditions: Candidate must be graduate of an approved university who undertakes to pursue graduate study at the University. Preference given to students intending to take up work in, or for, the Near East for the Department of External Affairs.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

738. UNIVERSITY OF TORONTO (TRINITY COLLEGE) -- THE JAMES C. CUMMING FELLOWSHIP; THE COLLEGE FELLOWSHIPS (3); THE PROVOST SEELEY FELLOWSHIPS (2), (FOR STUDENTS FROM COUNTRIES OTHER THAN CANADA); THE SIDNEY CHILDS FELLOWSHIP (DIVINITY).

Field of study: Humanities and Divinity.

Value: Usually residence and board.

Number: Normally 7.

Duration: 1 Academic Year.

Conditions: Open to graduates of accredited universities. May be held in conjunction with cash awards or teaching assistantships.

Where tenable: In Graduate School of University of Toronto when Resident in Trinity/St. Hilda's College.

Apply: Registrar, Trinity College, Toronto 5, Ontario, prior to February 1st.

739. UNIVERSITY OF WESTERN ONTARIO - SPRUCE FALLS POWER AND PAPER COMPANY GRADUATE FELLOWSHIP IN THE HUMANITIES

Field of study: The Humanities (Classics, English, German, Philosophy, Romance Languages).

Value: \$1,300.

Number: 1.

Duration: 2 years.

Conditions: Open to any Canadian citizen or landed immigrant originating from one of the units of the British Commonwealth for graduate study leading to the degree of M.A. or Ph.D. in the Humanities.

Where tenable: University of Western Ontario.

Apply: Dean of Graduate Studies, University of Western Ontario, London, Ontario, before April 1st.

Awarding agency: Spruce Falls Power and Paper Co. Ltd.

C. TENABLE IN THE UNITED STATES

C. VALABLES AUX ÉTATS-UNIS

740. ASBURY THEOLOGICAL SEMINARY SCHOLARSHIPS

Field of study: Master of Theology degree program in Biblical Studies, Theology and Philosophy, Pastoral Ministry and Church History.
Value: Five \$1,000 competitive scholarships; a \$500 scholarship is awarded to each student admitted who does not receive a competitive scholarship.

Number: 5.

Duration: One year of study.

Conditions: Open to qualified students from Canada. Overseas students can apply for the International Student Scholarship, which provides board, room, and tuition.

Where tenable: Asbury Theological Seminary.

Apply: The Dean, Asbury Theological Seminary, Wilmore, Kentucky 40390, by May 1 prior to registration.

741. BERKELEY DIVINITY SCHOOL SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Religious studies - historical, theological, biblical and pastoral leading to the degree of S.T.M.

Value: Determined on the basis of need and ranges from \$500 to \$1,000.

Number: Variable.

Duration: One year, renewable.

Conditions: The approval of the candidate's bishop and other references are usually required. Assistants are required to serve in their field of competence. Open to students from abroad.

Where tenable: Berkeley Divinity School.

Apply: The Associate Dean, Berkeley Divinity School, 140 Prospect Street, New Haven, Connecticut 06511, by April 1st.

742. BERKSHIRE MUSIC CENTER FELLOWSHIPS

Field of study: The fellowship program emphasizes chamber music, both instrumental and choral.

Value: Basic stipend of \$450. There is no tuition fee.

Number: In 1968, the enrolment in this Program will include: 18 violins, 6 violas, 6 cellos, 2 basses, 2 flutes, 1 oboe, 2 clarinets, 2 bassoons, 2 French horns, 2 trumpets, 2 trombones, 3 percussion, 2 harps, 2 keyboard, 4 composers, 3 conductors, and 18 vocalists.

Duration: 8-week summer session. Fellows may apply again for the following summer.

Conditions: The Fellowship Program is designed to meet the needs of young musicians who have completed their training and are active performers. Students who have not completed an

equivalent of two years of college training will not be considered. Admission to the fellowship program is based on demonstrated musical proficiency. The minimum age is 21 years, the maximum is 35. Open to students from abroad.

Where tenable: Berkshire Music Center.

Apply: The Administrator, Berkshire Music Center, Symphony Hall, Boston, Massachusetts 02115.

Awarding agency: Boston Symphony Orchestra Inc.

743. CALIFORNIA COLLEGE OF ARTS AND CRAFTS SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Master's degree in Fine and Applied Arts.

Value: Ranges from partial tuition to tuition plus stipend of \$1,750.

Number: Two teaching assistantships each of which awards tuition for the program and a part-time teaching stipend of \$1,750; five teaching assistantships awarding full tuition only, and a limited number of half-tuition scholarships.

Duration: Granted on a yearly basis.

Conditions: Awards are made on the basis of merit, with need as a related consideration. Applicants must have earned a bachelor's degree with a major field of concentration in a recognised field of art from an approved institution and with at least a B average. Between 6 and 12 hours of service are required except for holders of half-tuition scholarships.

Where tenable: California College of Arts and Crafts.

Apply: Director of the Graduate Division, California College of Arts and Crafts, Broadway at College Avenue, Oakland, California 94618, prior to April 10th.

744. THE CHICAGO THEOLOGICAL SEMINARY SCHOLARSHIPS AND FELLOWSHIPS

Field of study: a) Bachelor of Divinity, and Master's degree in Religious Education. (b) Doctor of Theology, and Doctor of Religion.

Value: (a) \$1,440 to \$2,250. For second and third year students - tuition and housing grants up to \$900. Special Scholarships and Fellowships - up to \$2,250 per year. (b) Fellowships up to \$4,000 for Doctor of Theology Candidates and tuition and housing grants up to \$800 a year for Doctor of Theology and Doctor of Religion Candidates.

Number: (a) More than 50 scholarships and fellowships. (b) 6 fellowships.

Duration: One year.

Conditions: Preference is given to students whose academic record and personal qualifications give continued evidence of academic and

professional promise and whose need for financial aid is demonstrated. Entering students who receive financial aid must carry the full academic program and live in Seminary housing. Open to students from abroad who are qualified and proficient in English. The Doctor of Theology degree is offered in the biblical field under the Center for Jewish-Christian Studies, the historical field under the Center for Reformation and Free-Church Studies, and in the interdisciplinary area under the Center for Theology and the Study of Man. The Doctor of Religion is an advanced professional degree designed to prepare men and women for responsible leadership in specialized ministries. Admission requirements for both doctoral degrees include completion of the Bachelor or Master of Divinity programs.

Where tenable: The Admissions Office, the Chicago Theological Seminary, 5757 University Avenue, Chicago, Illinois 60637, by March 1st., except Doctoral students who should apply by December 15.

745. THE CLEVELAND INSTITUTE OF MUSIC
GRADUATE AND TEACHING ASSISTANTSHIPS

Field of study: Opera Direction, Applied Music, Theory.

Value: Graduate assistants receive full tuition. Stipends for teaching assistants vary with teaching load.

Number: One graduate assistantship and approximately 24 teaching assistantships.

Duration: One academic year; renewable upon re-application.

Conditions: The Graduate Assistant must be prepared to handle much of the coaching of singers taking part in Opera Theatre Department productions, under the direction of the department Chairman, as well as stage management duties. Must be reasonably good pianist. Applicants for teaching assistantships must have the approval of the department head and sufficient maturity to assume teaching responsibilities. No restrictions on nationality, provided all academic and other requirements are fully satisfied and English is fluent.

Where tenable: The Cleveland Institute of Music.

Apply: The Dean, The Cleveland Institute of Music, 11021 East Boulevard, Cleveland, Ohio 44106.

746. CLEVELAND INSTITUTE OF MUSIC SCHOLARSHIPS

Field of study: Master's degree in Applied Music (Instrumental and Vocal), Church Music, Opera Direction, Theory, Composition, Musicology.

Value: Partial to full tuition.

Number: Approximately 30.

Duration: One academic year. Renewable by re-application and reaudition.

Conditions: Additional tuition for study with certain major teachers is not covered by scholarship grants. Awards are withdrawn if academic performance is unsatisfactory. All scholarship holders are expected to perform such musical services as may be required by the Institute. No restrictions on nationality provided all academic and other requirements are fully satisfied.

Where tenable: The Cleveland Institute of Music.

Apply: The Dean, The Cleveland Institute of Music, 11021 East Boulevard, Cleveland, Ohio 44106.

747. COLORADO STATE COLLEGE FELLOWSHIPS IN
INDUSTRIAL ARTS

Field of study: (1) Drafting and graphic arts; (2) Teaching fellowship in general field of Industrial Arts.

Value: (1) \$1,125 (2) \$1,125.

Number: 1 fellowship in each area and a total of 4 laboratory Assistantships valued on an hourly basis.

Duration: 1 academic year.

Conditions: Open to qualified candidates studying for the doctorate in Industrial Arts.

Where tenable: Colorado State College.

Apply: Chairman, Division of Industrial Arts, Colorado State College, Greeley, Colorado, prior to August 1st, for Drafting and graphic arts; and July 1 for Teaching Fellowships.

748. CONSERVATIVE BAPTIST THEOLOGICAL
SEMINARY SCHOLARSHIPS

Field of study: Master's level: Theology, Biblical Studies, Missions.

Value: \$350.

Number: Five.

Duration: One year. Renewable annually.

Conditions: Open to all qualified students from any country.

Where tenable: Conservative Baptist Theological Seminary.

Apply: Dean, Conservative Baptist Theological Seminary, P.O. Box 10,000, University Park Station, Denver, Colorado 80210 by July 1st.

749. THE DANFORTH FOUNDATION - DANFORTH CAMPUS
MINISTRY GRANTS

Field of study: Graduate studies which would strengthen those in the profession of the campus ministry.

Value: Individually determined; \$2,400 - \$6,000, depending on present salary and dependents.

Number: Approximately 50; up to 5 renewal grants.

Duration: 9 - 11 months. Award is renewable for one additional year on a competitive basis for doctoral candidates.

Conditions: Men and women are eligible who are vocationally committed to one of the several

forms of campus ministry; for example, college chaplains, Christian Association secretaries, directors of religious life, denominational ministers to the campus, Newman Chaplains, directors, of B'nai B'rith Hillel Foundations, and comparable positions. Applicant must be not over 40 years old if entering a doctoral study program and not over 50 years of age if in a non-degree study program, should have had at least one year of successful graduate study and at least three years of professional experience in one of the positions mentioned prior to the year of application. Classroom teaching, if any, must be only a secondary aspect of the applicant's present position. Applicants may enroll for study at an accredited American graduate or professional school of their choice. They must attend a conference (expenses cared for) in the summer. No part-time remunerative positions may be accepted during the period of the grant. Brief report of year's work and transcript of credit must be sent to foundation at end of year of study.

Where tenable: Any accredited American institution and universities abroad with special permission.

Apply: The Danforth Foundation, 222 South Central Avenue, St. Louis, Missouri 63105 before December 10th.

Awarding agency: The Danforth Foundation.

750. DUMBARTON OAKS JUNIOR FELLOWSHIPS

Field of study: Late Roman, Early Christian and Byzantine Studies; also Western Mediaeval and Near Eastern subjects with a Byzantine aspect.

Value: \$3,500 for single Fellows, and \$4,000 for married Fellows, in addition to housing and partial board, for the academic year. Special arrangements can be made for married Fellows.

Number: Approximately 5.

Duration: 1 academic year; renewable once.

Conditions: Applicants are expected to have passed all the examinations previous to the writing of the doctoral dissertation and to have embarked on, or be ready for, work on their doctoral dissertation. They must have a working knowledge of Latin and in most cases, Greek. Candidates who do not have knowledge of Greek must agree to take a course in that language, either before or concurrently with the tenure of a Junior Fellowship. Open to students from any country. Full-time residence work on the project for which the awards are made is required.

Where tenable: Dumbarton Oaks Center for Byzantine Studies.

Apply: Director of Studies, Dumbarton Oaks Center for Byzantine Studies, 1703 Thirty-Second Street, N.W., Washington, D.C., 20007, by February 1st.

Awarding agency: Dumbarton Oaks Center for Byzantine Studies.

751. DUMBARTON OAKS VISITING FELLOWSHIPS

Field of study: Late Roman, early Christian and Byzantine Studies; also Western Mediaeval and Near Eastern subjects with a Byzantine aspect.

Value: \$4,000 (minimum) plus room and board.

Special arrangements are made for married Fellows.

Number: Undetermined.

Duration: 1 academic year; renewable once.

Conditions: The award is made at the post-doctoral level, and is tenable at the Center with full-time resident work on the project for which award is made being required. It is open to students from any country.

Where tenable: Dumbarton Oaks Center for Byzantine Studies.

Apply: Director of Studies, Dumbarton Oaks Center for Byzantine Studies, 1703 Thirty-Second Street, N.W., Washington, D.C. 20007, by February 1st.

Awarding agency: Dumbarton Oaks Center for Byzantine Studies.

752. FAITH THEOLOGICAL SEMINARY SCHOLARSHIPS

Field of study: M. Div., S.T.M. and M.R.E. in Theology.

Value: Free tuition and room valued at approximately \$700.

Number: 80.

Duration: 3-4 years.

Conditions: Open to students from all countries if such students hold a B.A. or B.S. or equivalent degree.

Where tenable: Faith Theological Seminary.

Apply: Registrar, Faith Theological Seminary, 920 Spring Avenue, Elkins Park, Pa. 19117.

753. HARPER-SAXTON FELLOWSHIP

Field of study: Partial prose manuscript, either fiction or non-fiction of at least 10,000 words in length in the English language and with a summary of the balance.

Value: \$7,000 of which \$2,500 is a grant, and \$5,000 is an advance against earnings. \$5,000 will be paid on signing of a contract, the balance on receipt of a completed manuscript.

Number: Not specified.

Duration: Not specified.

Conditions: Primarily intended for unpublished writers, but open to all. Harper reserves the right to negotiate contracts for manuscripts which do not win the fellowship, on terms to be arranged.

Apply: Address all mail and correspondence to Harper-Saxton Fellowship, 49 East 33rd Street, New York, N.Y. 10016. Enclose self-addressed

envelope with sufficient postage for return of the manuscript.

754. HEBREW TEACHERS COLLEGE SCHOLARSHIPS

Field of study: Hebrew language and related areas.

Value: Up to \$200 can be granted towards tuition.

Number: 8 for 1967-1968.

Duration: Until completion of study.

Conditions: Open to all qualified graduates.

Where tenable: Hebrew Teachers College.

Apply: The Bursar-Registrar, Hebrew Teachers College, 43 Hawes Street, Brooklyn, Massachusetts.

755. HEBREW UNION COLLEGE - JEWISH INSTITUTE OF RELIGION GRADUATE FELLOWSHIPS

Field of study: Bible, Near Eastern Studies, Judaica, Rabbinics, History, Theology, Philosophy, Education, Hellenistics and New Testament, Modern Hebrew Literature, Human Relations.

Value: \$3,000 for married students; \$2,400 for single students.

Number: Variable.

Duration: 1 year, renewable for a second or third.

Conditions: Candidates must have the B. A. degree or its equivalent; Christian seminarians must have the B. D. degree or its equivalent. There is no restriction as to creed, color, or sex.

Where tenable: Hebrew Union College - Jewish Institute of Religion.

Apply: Chairman of the Committee on Graduate Study, Hebrew Union College - Jewish Institute of Religion, Cincinnati, Ohio 45220. Applications must be filed before February 1. Awards are made on March 1.

756. HENRY E. HUNTINGTON LIBRARY FELLOWSHIPS AND GRANTS-IN-AID

Field of study: English and American History and Literature.

Value: Fellowships - up to \$7,500; Grants - \$400 per month.

Number: Not specified.

Duration: Fellowships - 1 year less one month vacation; Grants - for a shorter period.

Conditions: Awards are to enable mature scholars to bring significant research to completion and are not given for initial or exploratory work, or for pre-doctoral work. Recipients are expected to study in the Library regularly, and projects must exploit the particular holdings of the Library.

Where tenable: Huntington Library.

Apply: Chairman of the Fellowship Committee, Huntington Library, San Marino, California, prior to December 31st.

Awarding agency: Henry E. Huntington Library and Art Gallery, San Marino, California.

757. THE JEWISH THEOLOGICAL SEMINARY OF AMERICA SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Master's and Doctorate levels in (1) Rabbinical School; (2) Teachers Institute - Seminary College of Jewish Studies; (3) Cantors Institute and Seminary College of Jewish Music.

Value: Tuition scholarships (from 60 per cent to full) and endowed fellowships and scholarships are available.

Number: Not specified, numerous.

Duration: 1 academic year, renewable.

Conditions: Open to qualified students.

Where tenable: The Jewish Theological Seminary of America.

Apply: Director of the appropriate division, The Jewish Theological Seminary of America, Broadway and 122nd Street, New York, N.Y. 10027.

758. LOUISVILLE PRESBYTERIAN THEOLOGICAL SEMINARY SCHOLARSHIPS

Field of study: Master's degree in Theology (Biblical Historical, Doctrinal, Practical fields).

Value: \$1,200.

Number: 2.

Duration: One year with possibility of renewal.

Conditions: These scholarships are available to non-U.S. students only. Applicants must have the B.D. degree or its equivalent from an accredited theological college.

Where tenable: Louisville Presbyterian Theological Seminary.

Apply: By February 1, to Office of the Dean, Louisville Presbyterian Theological Seminary, 1044 Alta Vista Road, Louisville, Kentucky 40205.

759. THE LUTHERAN THEOLOGICAL SEMINARY AT PHILADELPHIA ASSISTANTSHIPS

Field of study: Master's degree in Sacred Theology.

Value: \$1,500 - \$2,500.

Number: Maximum of two in any year.

Duration: One year, renewable for second year.

Conditions: The applicant must be a Lutheran and a graduate of a Lutheran seminary. Limited instructional responsibilities may be assigned. Open to students of all countries.

Where tenable: The Lutheran Theological Seminary at Philadelphia.

Apply: The Graduate School, The Lutheran Theological Seminary, 7301 Germantown Ave., Philadelphia, Pa. 19119, by February 1st.

760. MANHATTAN SCHOOL OF MUSIC FELLOWSHIPS

Field of study: Music performance leading to the Master of Music degree or postgraduate diploma. Performance includes strings, voice, orchestral instruments and piano.

Value: \$600 - \$3,000 for a two year period.

Number: Unspecified.

Duration: Two years.

Conditions: Award decisions are made at the time of audition. Open to qualified students from abroad.

Where tenable: Manhattan School of Music.

Apply: Admissions Office, Manhattan School of Music, 238 East 105 Street, New York, N.Y. 10029, by June 1st.

761. UNIVERSITY OF MISSOURI AT KANSAS CITY, MO., - CONSERVATORY OF MUSIC FELLOWSHIPS

Field of study: Graduate level in Music, Master's or DMA in Music Education, Music History and Literature, Instrumental Music, Voice, Theory, Composition.

Value: \$1,200 - \$1,800.

Number: 10-15.

Duration: 1 academic year.

Conditions: A Baccalaureate degree with a Major in Music, admission to the University.

Where tenable: The Conservatory.

Apply: Dean of the Conservatory of Music of the University of Missouri at Kansas City, Mo., Warwick Boulevard, Kansas City, Missouri, 64111 by March 1st.

762. NER ISRAEL RABBINICAL COLLEGE GRADUATE SCHOOL SCHOLARSHIPS

Field of study: Talmudic Law.

Value: Average \$1,200 per year - determined by need of student.

Number: Not specified.

Duration: 2 years.

Conditions: Open to graduate rabbis on basis of personal interview and such examinations as the Admissions Committee may wish to administer. It is expected that the student will devote his full time to study and research.

Where tenable: Ner Israel Rabbinical College.

Apply: Graduate School, Ner Israel Rabbinical College, Baltimore, Maryland.

763. NEW YORK THEOLOGICAL SEMINARY SCHOLARSHIPS

Field of study: Master's degree in Religious Education and Sacred Theology.

Value: \$200 to \$1,000.

Number: Determined each year by funds available.

Duration: One year, renewable.

Conditions: Candidates should hold a bachelor's degree from an accredited college or university. Open to qualified students from abroad.

Where tenable: New York Theological Seminary.

Apply: The Registrar, New York Theological Seminary, 235 East 49th Street, New York, N.Y. 10023. Deadline date for applications: April 1 of any year.

764. PACIFIC LUTHERAN THEOLOGICAL SEMINARY FELLOWSHIP

Field of study: Doctorate degree in Theology.

Value: \$2,000 per year.

Number: 1 available in 1969-70.

Duration: 1 year, renewable.

Conditions: Only for Lutheran Ph.D. or Th.D. candidates in the Graduate Theological Union. Lutherans of any nationality may apply.

Where tenable: Pacific Lutheran Theological Seminary.

Apply: The Rev. Dr. Charles M. Cooper, President, 2770 Marin Avenue, Berkeley, California 94708, before April 1st each year.

765. PACIFIC SCHOOL OF RELIGION SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Doctoral level in Theology (Master of Religious Education, Bachelor of Divinity, Master of Sacred Theology, Doctor of Theology).

Value: Scholarships: Usually full tuition. Several for \$1,200 to entering Juniors. Fellowships: Approximately \$2,000.

Number: Not specified.

Duration: 1 academic year.

Conditions: Scholarships: Awarded on academic merit and financial need, and are open equally to students without respect to denomination. Fellowships: Open to qualified students who are selected as graduate assistants in various departments.

Where tenable: Pacific School of Religion.

Apply: Registrar, Pacific School of Religion, 1798 Scenic Avenue, Berkeley, California 94709, prior to March 1st and May 1st (for entrance and tuition scholarships) and February 15th (for fellowships).

766. PITTSBURGH THEOLOGICAL SEMINARY SCHOLARSHIPS

Field of study: Th.M. degree (in Biblical Studies, History and Theology, and Advanced Pastoral Studies) and Ph.D. degree.

Value: Up to \$1,500 per year for B.D., Th.M. and Special students; up to \$5,000 per year for Ph.D. candidates.

Number: 11.

Duration: 1 year, renewable.

Conditions: Six \$1,500 scholarships are reserved for non-U.S.A. students who wish to study for the B.D. and Th.M. degrees. Such students must be sponsored by a recognized ecclesiastical agency or an agency of a denominational body which is in communion with or officially recognized by the United Presbyterian Church in the U.S.A. The remaining five scholarships are reserved for candidates for the Ph.D. degree and are available to students from any country. All scholarships are awarded on a competitive basis and on the basis of demonstrated financial need. Ph.D. candidates receiving these awards may be assigned duties as graduate assistants.

Where tenable: Pittsburgh Theological Seminary.

Apply: Director of Admissions, Pittsburgh Theological Seminary, 616 North Highland Avenue, Pittsburgh, Pennsylvania 15206. Master's degree candidates - no deadline for applications; for doctoral candidates the deadline is May 15th.

767. THE PRINCETON THEOLOGICAL SEMINARY FELLOWSHIPS, SCHOLARSHIPS, AND ASSISTANTSHIPS

Field of study: For the B.D., M.R.E., Th.M., or Th.D. degrees; Biblical, including Old and New Testament Literature and Theology, Historical, including Church History, Ecumenics, Christianity and Society, History of Religions, Theological, including Philosophy of Religion, History of Theology, Systematic Theology, Christian Ethics; Practical, including Pastoral Theology, Christian Education, Homiletics-Liturgics, related areas.

Value: \$100 to \$3,000.

Number: About 250.

Duration: 1 academic year, renewable.

Conditions: For B.D. and M.R.E. candidates: An A.B. degree, or its equivalent, from a recognized college or university, approval of written application. For Th.M. and Th.D. candidates: Must hold B.D. degree from a recognized theological seminary, as well as A.B. degree, and have superior academic record. Written application, deadline April 1st.

Where tenable: Princeton Theological Seminary.

Apply: B.D., M.R.E. and Th. M. candidates to Secretary, Scholarship Committee. Th.D. candidates to Director of Doctoral Studies, Princeton Theological Seminary, Princeton, New Jersey 08540.

768. ST. CLOUD STATE COLLEGE ASSISTANTSHIPS

Field of study: English Literature.

Value: \$3,000. per annum. Students must pay their own tuition and fees.

Number: 15.

Duration: Awards are for one year, but may be renewed for second year.

Conditions: Assistantships are granted to students of any nationality. Candidates must have a B.A. or equivalent with a major in English and a grade point average of 3.0 or better. Assistants are expected to teach two courses in Freshman Composition and carry two graduate courses in English. Teaching Assistants must also enroll for a course in teaching college English and their instruction is closely supervised. The Teaching Assistant who completes the program is a trained and experienced teacher of Freshman Composition.

Where tenable: St. Cloud State College.

Apply: Howard H. Russell, Chairman
Department of English, St. Cloud State College, St. Cloud, Minnesota 56301.

769. SAINT JOHN'S UNIVERSITY SCHOLARSHIPS

Field of study: Master's degree in Theology.

Value: \$300 on 9 month basis.

Number: 5.

Duration: 1 year, renewable.

Conditions: Academic qualifications include a B.A. or equivalent degree, 12 undergraduate credits in Philosophy, 12 undergraduate credits in Theology, one modern foreign language, and 2 years of high school Latin or the equivalent. Awards are granted on the basis of academic achievement and promise and are open to graduates of all nationalities.

Where tenable: St. John's University, Collegeville, Minnesota.

Apply: Dean of the Graduate School, St. John's University, Collegeville, Minnesota 56321 before June 1.

Awarding agency: St. John's University.

770. SAN FRANCISCO STATE COLLEGE - SCHOLARSHIPS IN MUSIC

Field of study: Graduate study in Music with concentration in: Composition and Theory; Music Education; Music History and Literature; Performance; Elementary, Secondary and Junior College Credentials.

Value: \$100 to \$400.

Number: Approximately 50.

Duration: Two semesters (no summer sessions).

Conditions: All offers of music scholarships become valid only if and when the recipient has a letter of acceptance from the Graduate Division of the College and upon enrolment assumes the requirements of a full time student. Open to students from abroad.

Where tenable: San Francisco State College.

Apply: Scholarship Chairman, Music Department, San Francisco State College, 1600 Holloway Avenue, San Francisco, California 94132.
Deadline Date - January 27.

771. SAN FRANCISCO THEOLOGICAL SEMINARY GRADUATE AWARDS

Field of study: Theology.

Value: Scholarships - \$100 to \$1,500.

Number: Scholarships - 60-75.

Duration: 1 academic year.

Conditions: Open to qualified graduates without regard to national background. Scholarships are awarded primarily on the basis of scholastic attainment, leadership potential and need.

Where tenable: San Francisco Theological Seminary.

Apply: Director of Student Services, San Francisco Theological Seminary, 2 Kensington Road, San Anselmo, California 94960.

772. SCARRITT COLLEGE FOR CHRISTIAN WORKERS SCHOLARSHIPS

Field of study: Master of Arts degree in the following fields - Intercultural Studies, Christian Life and Thought, Christian Education, Evangelism, Church and Community (Urban and Rural), Missions, Religion and Social Welfare.

Value: Scholarships: Up to \$1,000.

Number: 30 scholarships.

Duration: One year. Scholarships are renewable.

Conditions: No restriction as to age, sex, nationality or place of residence.

Where tenable: Scarritt College for Christian Workers.

Apply: Director of Admissions, Scarritt College for Christian Workers, Nashville, Tennessee 37203, by August 1st.

773. SEABURY-WESTERN THEOLOGICAL SEMINARY GRADUATE FELLOWSHIPS

Field of study: Theology.

Value: \$1,250 per annum.

Number: 1.

Duration: 1 year, renewable.

Conditions: Seabury-Western is a Theological Seminary of the Protestant Episcopal Church in the United States of America. The Fellowships it offers are available to qualified graduates who have the Bachelor of Divinity degree or its equivalent, Canadians eligible. Successful candidates will be determined by a comprehensive examination.

Where tenable: Seabury-Western Theological Seminary.

Apply: Chairman of Graduate Department, Seabury-Western Theological Seminary, 600 Haven Street, Evanston, Illinois.

Awarding agency: Seabury-Western Theological Seminary

774. THE SOUTHERN BAPTIST THEOLOGICAL SEMINARY SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Master's and Doctor's degrees in Theology, Religious Education, and Church

Music. Fields of study for student assistantship awards: Biblical Archaeology (2), Christian Ethics (2), Christian Philosophy, Christian Preaching (2), Christian Theology (4), Church Administration and Field Education, Church History (3), Evangelism, Greek New Testament (2), Missions, New Testament (3), Old Testament (5), Psychology of Religion (3). Fields of study in which Graduate Teaching Fellowships are tenable: Biblical Area (4), Historical Area, Practical Area (2), Theological Area (3).

Value: Full tuition grants are given to all students who are qualified to study towards the Master's or Doctor's degree. Assistantships: maximum of \$560 per year.

Number: Approximately 50.

Duration: 1 year, renewable annually.

Conditions: Scholarships are granted for two years for study towards the Master's degree, and for four years for study towards the Doctor's degree. Assistantship duties vary from one department to another. Students who show exceptional aptitude for teaching are granted graduate teaching fellowships up to \$1,200 per year for minimal assistance in classroom teaching. Open to all qualified students; 14 available positions.

Where tenable: The Southern Baptist Theological Seminary.

Apply: The Director of Graduate Studies, The Southern Baptist Theological Seminary, 2825 Lexington Road, Louisville, Kentucky 40206. Deadline date for applications: April 1 (for first semester), and December 1 (for second semester).

775. UNION THEOLOGICAL SEMINARY GRADUATE SCHOLARSHIPS AND ASSISTANTSHIPS

Field of study: Theology.

Value: Scholarships - \$300 to \$3,000; Tutor - Assistantships - \$1,700 to \$2,200.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates after acceptance into the Seminary. Assistantships are generally awarded to graduate students with whom the faculty are already acquainted, and who have been in attendance for at least a year. Rarely is one awarded to an entering candidate.

Where tenable: Union Theological Seminary.

Apply: Registrar, Union Theological Seminary, Broadway at 120th St., New York, N.Y. 10027, prior to January 1st.

776. UNION THEOLOGICAL SEMINARY (VIRGINIA) FELLOWSHIP

Field of study: Doctor of Theology in Religion.

Value: \$1,500 each on nine months basis.

Number: Four.

Duration: One year only.

Conditions: Open to qualified students of any nationality. No duties are expected of the fellow.

Where tenable: Union Theological Seminary, Richmond, Va.

Apply: Dean Balmer H. Kelly, Union Theological Seminary, 3401 Brook Road, Richmond Va. 23227.

777. UNITED THEOLOGICAL SEMINARY SCHOLARSHIPS

Field of study: Graduate Theological Studies - Biblical, Historical, Theological and Practical including Clinical Psychology. Professional programs leading to the M.R.E. degree, and S.T.M. degree are offered.

Value: \$100 to \$500 per year.

Number: Varies from year to year.

Duration: One to three years.

Conditions: Open to qualified graduates.

Where tenable: United Theological Seminary, Dayton, Ohio.

Apply: Office of the Registrar, United Theological Seminary, Dayton, Ohio 45406 at least 30 days before anticipated admission.

778. WESTMINSTER THEOLOGICAL SEMINARY SCHOLARSHIPS

Field of study: Theology (B.D. and Th. M. degrees).

Value: \$50 to \$1,000.

Number: Not specified.

Duration: 1 academic year.

Conditions: Deserving students, whose circumstances require it, receive aid from the Seminary. Academic standing is considered and the amount varies with the need of the student. Preference is given to Canadian students in making awards from the W.D. Reid Memorial Fund, which provides \$100 or more a year to assist a needy student.

Where tenable: Westminster Theological Seminary.

Apply: Dean of Students, Westminster Theological Seminary, Chestnut Hill, Philadelphia, Pennsylvania 19118.

779. WHEATON COLLEGE GRADUATE ASSISTANTSHIPS

Field of study: M.A. only in fields of New Testament, Old Testament, Theology, Church History, Missions, Christian Education.

Value: Up to 60 per cent of tuition plus \$2.00 for each hour of work.

Number: Varies with the need for assistants; approximately 20.

Duration: 1 academic year, renewable.

Conditions: Open to Canadian students who possess a satisfactory undergraduate degree.

Where tenable: Wheaton College.

Apply: The Registrar, Wheaton College, Wheaton, Illinois 60187.

D. TENABLE IN THE UNITED KINGDOM

D. VALABLES AU ROYAUME-UNI

780. UNIVERSITY OF ABERDEEN - GILROY SCHOLARSHIP

Field of study: Hebrew or other Semitic language.

Value: About £900 p.a.

Number: Offered every 2 or 3 years. Possibly one for 1971-72.

Duration: 2 - 3 years.

Conditions: Candidates need not be in U.K. in order to be eligible but may be required to attend for competitive examination in Aberdeen.

Where tenable: University of Aberdeen.

Apply: Secretary, University of Aberdeen, Aberdeen, Scotland, by May 1st.

781. EMILY ANDERSON INTERNATIONAL PRIZE FOR VIOLIN PLAYING

Field of study: Violin.

Value: £600.

Number: One.

Duration: Unspecified.

Conditions: Candidates must be under 30 years of age. Open to students of any nationality.

Where tenable: London.

Apply: The Honorary Secretary, Royal Philharmonic Society, 29 Exhibition Road, London S.W.7, England.

Awarding agency: The Royal Philharmonic Society.

782. UNIVERSITY OF BRISTOL - CILCENNIN MEMORIAL FELLOWSHIP

Field of study: Drama (playwriting, including experimental work).

Value: Not exceeding £1,500; its application to be agreed between the University and the Fellow, within the period covered by the Fellowship.

Number: 1 every 3 years. Next available 1971.

Duration: 3 years, of which third year nominal tenure.

Conditions: Open to graduates and, exceptionally, to non-graduates: Canadians eligible. Holder eligible, during tenure, for academic status.

Where tenable: University of Bristol.

Apply: Registrar, The University, Bristol BS8 1TH, England, by January 1st of year available.

783. UNIVERSITY OF BIRMINGHAM -- G.D. CUNNINGHAM SCHOLARSHIP

Field of study: Music.

Value: Depends on funds available.

Number: 1, which is offered from time to time, as funds permit.

Duration: One year.

Conditions: Open to candidates with good first degree in Music. Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Birmingham.

Apply: Registrar, University of Birmingham, Birmingham 15, England. Early application is advised.

784. UNIVERSITY OF BIRMINGHAM -- WILLIAM HAYWOOD SCHOLARSHIPS

Field of study: Music and the fine arts.

Value: £500 - £600 p.a.

Number: Not specified. Offered from time to time, as funds permit.

Duration: One year initially.

Conditions: Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Birmingham.

Apply: Registrar, University of Birmingham, P.O. Box 363, Birmingham 15, England. Early application is advised.

785. UNIVERSITY OF CAMBRIDGE - E.G. BROWN MEMORIAL RESEARCH STUDENTSHIP

Field of study: Persian or Iranian language or literature, or the history and civilization of Persia.

Value: £600 a year.

Number: 1.

Duration: 1 year; student may present himself for re-election for second and third year.

Conditions: Open to graduates with honours in Persian or Iranian, but tenure is conditional upon the student being a registered Research Student of Cambridge University. Age limit 29.

Where tenable: Cambridge University.

Apply: The Registry, The Old Schools, Cambridge, England, by June 20.

786. UNIVERSITY OF CAMBRIDGE - GRANTS (FROM HORT MEMORIAL FUND)

Field of study: Biblical, Hellenistic and Patristic studies.

Value: Annual income of fund about £180.

Number: Not specified.

Duration: Normally 1 year.

Conditions: Graduates of non-U.K. universities who are not in U.K., eligible to apply.

Where tenable: United Kingdom.

Apply: The Managers, Hort Memorial Fund, University Registry, Cambridge, England.

Awarding agency: Hort Memorial Fund.

787. UNIVERSITY OF CAMBRIDGE - JEBB SCHOLARSHIP

Field of study: Literary study and examination in Greek and Latin or in one of these languages with English or some other European Language and Literature.

Value: £100 a year.

Number: 1.

Duration: 2 years.

Conditions: Available to British subjects who have completed a course which includes Classics, or alternatively Latin or Greek together with English or some other European Language and Literature, and are graduates of a University in the British Commonwealth, excluding Great Britain and Ireland; must be nominated by head of institution of which they are graduates.

Where tenable: Cambridge University.

Apply: The Registry, The Old Schools, Cambridge, England, by July 1st.

788. UNIVERSITY OF CAMBRIDGE - C.H.W. JOHNS MEMORIAL SCHOLARSHIP

Field of study: Assyriology.

Value: About £250.

Number: 1.

Duration: Maximum 3 years.

Conditions: Available to graduates of any university for training and research in Assyriology.

Where tenable: Cambridge University.

Apply: The Registry, The Old Schools, Cambridge, England, before May 15th.

789. UNIVERSITY OF CAMBRIDGE (CORPUS CHRISTI COLLEGE) - DONALDSON RESEARCH SCHOLARSHIP

Field of study: Any literary subject.

Value: Not more than £1,000 per annum. Value of award may be affected by other emoluments available to the holder.

Number: Offered every 2 or 3 years. Last awarded June, 1968.

Duration: Normally 3 years.

Conditions: Open to men who will have graduated before October 1st in year of award at Cambridge or at another university. Age limit 26 (with allowance for National Service). Candidate must obtain permission to enter the University as a Research Student, with preference to one who has already devoted at least a year to research.

Where tenable: Corpus Christi College.

Apply: Tutor for Advanced Students, Corpus Christi College, Cambridge, England, by April 1st, in the year of award.

790. UNIVERSITY OF CAMBRIDGE (GONVILLE AND CAIUS COLLEGE) - S.A. COOK BYE-FELLOWSHIP

Field of study: Any one of the following:

1. Theology or Moral Philosophy, or the Philosophy of Religion. 2. Biblical Studies, including Archaeology. 3. Rabbinics or Patristics. 4. The Comparative Study of Religion. 5. Ancient Languages and Literatures of the Near East.

Value: £1,000 to £3,000 p.a.; free rooms and dinners at College may be allowed in addition.

Number: 1 (advertised from time to time).

Duration: 1 or 2 years.

Conditions: Candidates should be at least 26 years of age, and any candidate elected will be required to become a member of the University and of the College. The Bye-Fellow may be permitted to travel or to reside elsewhere than at Cambridge if in the opinion of the College Council his work would benefit thereby.

Where tenable: Normally Cambridge.

Apply: Master, Gonville and Caius College, Cambridge, prior to April 1st. Candidates may be asked to attend for interview at the College.

791. UNIVERSITY OF CAMBRIDGE (TRINITY COLLEGE) - STUDENTSHIP IN SLAVONIC OR EXTRA-EUROPEAN STUDIES

Field of study: Linguistic study for subsequent research in history or social studies in Slavonic or extra-European fields.

Value: £500 plus approved fees.

Number: 1.

Duration: 1 academic year.

Conditions: Available to male students who hold degrees from recognised universities, and who have been awarded state studentships for research in history or social studies in Slavonic or extra-European fields.

Where tenable: Trinity College.

Apply: Tutor for Advanced Students, Trinity College, Cambridge, England, before 1 April.

792. CULTURAL RELATIONS COMMITTEE OF IRELAND SUMMER SCHOOL SCHOLARSHIPS

Field of study: Irish Life and Culture.

Value: Maintenance and tuition.

Number: 20 (10 at each college).

Duration: 2 weeks. (In 1969, July 1-15 for Trinity College).

Conditions: Available to nationals of all countries to enable them to attend summer courses organized by Trinity College and the University College, Dublin. Applicants must be members of a university or higher educational institute. Age limits - 18-30 years.

Where tenable: Trinity College, University College.

Apply: Registrar, International Summer School, Trinity College, Dublin, Ireland; Secretary, International Summer School, University College, Dublin, Ireland, prior to May 1st.

Awarding agency: The Committee.

793. UNIVERSITY OF GLASGOW - ADVANCED STUDY
SCHOLARSHIPS IN DIVINITY

Field of study: Divinity.

Value: £750 per annum with remission of fees.

Number: Two.

Duration: Two years, with a possible extension to three years.

Conditions: Available to suitably qualified graduates of Universities abroad.

Where tenable: University of Glasgow.

Apply: Clerk to the Faculty of Divinity, University of Glasgow, Glasgow, W.2, Scotland, before March 31st.

794. UNIVERSITY OF LEEDS - JOSEPH WRIGHT
STUDENTSHIPS

Field of study: English and German languages and literatures.

Value: (a) Students living in college, hall or lodgings: £530 p.a. (b) Students living at home: £410 p.a. In addition, tuition and other approved fees will be paid. Allowances for dependants, travelling and other approved expenses considered under certain circumstances. Value of award may be affected by any other emoluments available to student but no account will be taken of the income of the student's parents or spouse.

Number: Offered annually if funds permit.

Duration: One year; renewable up to 3 years.

Conditions: Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Leeds.

Apply: The Registrar and Secretary, University of Leeds, Leeds, 2, England, by 1 March.

795. UNIVERSITY OF LIVERPOOL - WILLIAM NOBLE
FELLOWSHIP

Field of study: English Literature.

Value: £700 - £1,400 p.a. according to qualifications and experience.

Number: 1 offered every 2 years.

Duration: 1 year; may be renewed for second year.

Conditions: Graduates of non-U.K. universities who are not in U.K., eligible to apply.

Where tenable: University of Liverpool.

Apply: Registrar, The University, P.O. Box 147, Liverpool, England.

796. UNIVERSITY OF LONDON - STOPFORD BROOKE
ENGLISH LITERATURE SCHOLARSHIP

Field of study: Research in any branch of English Literature.

Value: £140 per annum.

Number: 1 biennially, next award 1969.

Duration: Not specified.

Conditions: Open to graduates of any university. Holder of the award will be required to work

as an internal student in one of the Colleges or Schools of the University. Applications must be accompanied by the names and addresses of not more than 2 referees, evidence of graduation, and a statement of the proposed field of research. Selected candidates will be required to attend for interview with the Higher Degrees Sub-committee in July.

Where tenable: University of London.

Apply: Secretary, the Scholarships Committee, University of London, Senate House, London W.C.1, England, not later than June 1st.

797. UNIVERSITY OF LONDON (BEDFORD COLLEGE) -
SUSAN STEBBING STUDENTSHIP

Field of study: Philosophy.

Value: £300.

Number: 1 every 2 or 3 years, as funds permit.

Duration: 1 year.

Conditions: Available to a woman university graduate suitably qualified to undertake graduate work in philosophy.

Where tenable: Bedford College.

Apply: Registrar, Bedford College, University of London, Regent's Park, London N.W.1, England, prior to March 1st.

798. UNIVERSITY OF LONDON (COURTAULD INSTITUTE
OF ART) - GRADUATE STUDENTSHIP

Field of study: Technology of Art (investigations into the physical conditions of pigments, varnishes and other materials used by painters).

Value: £800 per annum.

Number: 1.

Duration: 1 year, possible extension to 2 or 3 years.

Conditions: Open to graduates in chemistry or painting.

Where tenable: Courtauld Institute of Art.

Apply: Registrar, Courtauld Institute of Art, 20 Portman Square, London W.1, England, by April 30th.

799. UNIVERSITY OF LONDON (COURTAULD INSTITUTE
OF ART) - GRAHAM ROBERTSON FUND

Field of study: Postgraduate level in History of Art.

Value: Not more than £210 per annum.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Open to graduates of any university who have taken a first degree not more than 4 years before the date of election. The winner must pursue an advanced course of advanced study or research in the history of art at the Institute. In general grants are made from the fund to supplement the income of students in this category available from other sources.

Where tenable: Courtauld Institute of Art.

Apply: Registrar, Courtauld Institute of Art.
20 Portman Square, London W.1, England, by
June 30th.

800. UNIVERSITY OF LONDON (INSTITUTE OF
CLASSICAL STUDIES) - COMMONWEALTH STUDY
GRANT

Field of study: Classics.

Value: £350.

Number: 1 offered annually.

Duration: Holder of the award will be expected
to work at the Institute of Classical Studies
for roughly the equivalent of two terms.

Conditions: Open to classical scholars from
Commonwealth universities wishing to carry out
research for a portion of the year in London.
The grant is intended for present or past mem-
bers of the teaching staff of a Commonwealth
university.

Where tenable: Institute of Classical Studies.

Apply: Secretary, Institute of Classical
Studies, 31-34 Gordon Square, London W.C.1,
England, by April 30th.

801. UNIVERSITY OF LONDON (SCHOOL OF ORIENTAL
AND AFRICAN STUDIES) - SCHOLARSHIPS AND
EXHIBITIONS

Field of study: Any branch of Oriental or
African studies.

Value: £50 to £300.

Number: Several.

Duration: 1 or 2 academic years, possibly
renewable.

Conditions: Open to qualified students, Cana-
dians eligible. Candidates are required to
register for full-time work at the School.
The awards include the Forlong Scholarships
(£300) and Exhibitions (£50) in any branch
of Oriental learning, and the Millicent
Harrington Scholarship (£120) in Tibetan or
other languages relevant to Buddhistic
studies.

Where tenable: School of Oriental and African
Studies.

Apply: Registrar, School of Oriental and
African Studies, University of London,
London W.C. 1, England, prior to January 31st.

802. UNIVERSITY OF LONDON (UNIVERSITY COL-
LEGE) - HOLLIER SCHOLARSHIP

Field of study: (1) Greek; (2) Hebrew.

Value: £55 each.

Number: 2 offered annually.

Duration: (1) 1 year, renewable for a 2nd year.
(2) 1 year.

Conditions: Graduates of non-U.K. universities,
who are not in U.K., eligible to apply.

Where tenable: University College London.

Apply: Registrar, University College London,
Gower Street, London W.C. 1, England, by May
15th.

803. UNIVERSITY OF LONDON (WARBURG INSTI-
TUTE) - JUNIOR AND SENIOR RESEARCH
FELLOWSHIPS

Field of study: Research in the History of
the Classical Tradition in Art, Literature,
Religion, etc. and allied fields.

Value: Junior - £525 per annum; Senior £1470
per annum.

Number: Two Junior fellowships and one Senior
fellowship.

Duration: Junior - 2 years; Senior - 1 to 3
years.

Conditions: Open to qualified graduates from
any recognized university. Junior award
candidates must have a degree in the Humani-
ties - the award is primarily intended for
candidates for a higher degree (M.Phil. or
Ph.D.) at the University. Candidates for
the senior award must have a higher degree,
should have had teaching and research ex-
perience, should speak English, German,
French or Italian, and should know Latin.

Where tenable: Warburg Institute.

Apply: Director, Warburg Institute, Woburn
Square, London W.C.1, England, prior to
March 15th.

804. UNIVERSITY OF MANCHESTER - RESEARCH
STUDENTSHIP IN THEOLOGY

Field of study: Any subject within scope of
Faculty of Theology.

Value: State Studentship in Arts subjects.

Number: 1 per annum.

Duration: 1 year, renewable to 2 years.

Conditions: Open to graduates of any approved
university.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester
13, England, prior to June 1st.

805. UNIVERSITY OF NEWCASTLE UPON TYNE -
S.T. COLERIDGE STUDENTSHIP

Field of study: English Language, English
Literature, General Linguistics and Philo-
sophy.

Value: £500 per annum plus remission of compo-
sition and student society fees.

Number: 1 offered annually.

Duration: 1 year.

Conditions: Open to graduates of approved
universities for full-time research or
advanced work.

Where tenable: University of Newcastle upon
Tyne.

Apply: Registrar, University of Newcastle
upon Tyne, Newcastle Upon Tyne, NE1 7RU,
England, by May 31st.

806. UNIVERSITY OF OXFORD - KENNICOTT
HEBREW FELLOWSHIP

Field of study: Hebrew language, literature,

history or archaeology or the cognate Semitic languages so far as they illustrate Hebrew.
Value: Maximum of £450 per annum.

Number: 1 offered for 1969-70. Normally offered every 2 years.

Duration: 2 years, possibly 3.

Conditions: Open to candidates with first or second class honours degree (or equivalent) of university in Great Britain, another Commonwealth country or Republic of Ireland, which qualifies them for "senior status". They must produce evidence of knowledge of Hebrew sufficient to enable them to carry out proposed research. Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Preference to candidates under 25. Successful candidate who is not already member of an Oxford college must obtain admission to one, before he can take up his award.

Where tenable: Oxford.

Apply: Head Clerk, University Registry, Oxford, England.

807. UNIVERSITY OF OXFORD (BALLIOL COLLEGE) - JUNIOR RESEARCH FELLOWSHIP

Field of study: English, Greek Studies, and other subjects which vary from time to time.
Value: £1050 plus either living accommodation in College or a housing allowance.

Number: Offered only as vacancy occurs.

Duration: Three years.

Conditions: Available to qualified male graduates from any approved university; candidates need not be in U.K. to be eligible but may be required to attend for an interview.

Where tenable: Balliol College, Oxford.

Apply: The Secretary, Balliol College, Oxford, England, when available.

808. UNIVERSITY OF OXFORD (CHRIST CHURCH) - MARIAN BUCK OVERSEAS SCHOLARSHIP

Field of study: The humanities.

Value: £1,000 per annum (£1,200 for a married man).

Number: 1 every three years approximately.

Duration: 2 or 3 years.

Conditions: Open to qualified graduates in the humanities of Canadian Universities, with preference to graduates of Toronto University, who intend to do graduate work in Oxford.

Where tenable: Christ Church.

Apply: The Very Reverend the Dean, Christ Church, Oxford, by end of December.

809. UNIVERSITY OF OXFORD (REGENT'S PARK COLLEGE) BURSARIES

Field of study: Theology.

Value: Fees (£42 per term) or Battsels (£69 per term), or both.

Number: 2 or 3.

Duration: 2 to 3 years.

Conditions: Applicants must be students of the Commonwealth who are planning to enter the Baptist Ministry in any country, and who wish to study at Oxford.

Where tenable: University of Oxford.

Apply: Principal, Regent's Park College, Oxford, England.

810. UNIVERSITY OF OXFORD (ST. HUGH'S COLLEGE) - YATES SENIOR SCHOLARSHIP

Field of study: Theology.

Value: £100 p.a. to be supplemented to £650 p.a. for those who do not hold other awards.

Number: 1 offered for 1967-68; offered every 2 years unless holder is given exceptional extension.

Duration: One year, renewable for a second year.

Conditions: Open to women graduates with an Oxford B.A. or a degree from another university or a qualification approved for senior status in the university. Candidates are normally expected to be available for interview in U.K.

Where tenable: St. Hugh's College.

Apply: The Principal, St. Hugh's College, Oxford, England.

811. UNIVERSITY OF SHEFFIELD - SIR HENRY STEPHENSON FELLOWSHIP

Field of study: Not specified. Normally awarded for advanced study or research in department of Biblical Studies.

Value: £300 - £850 p.a.

Number: 1 offered as vacancy occurs.

Duration: Up to 3 years.

Conditions: Candidates must be communicant members of Church of England (preferably persons who are or intend to be in Holy Orders in that Church). Fellow unlikely to be appointed without interview in U.K.

Where tenable: University of Sheffield.

Apply: Registrar, The University, Sheffield, S10 2TN, England.

812. UNIVERSITY OF WARWICK - (a) BISHOP OF COVENTRY'S GRADUATE STUDENTSHIP (b) GRADUATE STUDENTSHIP

Field of study: Arts.

Value: Equal to Major State Studentships, plus fees.

Number: 1 of each offered annually.

Duration: 1 year initially; renewable for further period.

Conditions: (a) Open to graduates with first or second class honours degree; (b) open to graduates with at least second class honours degree. Candidates need not be in the United Kingdom in order to be eligible.

Where tenable: University of Warwick.
Apply: Registrar, University of Warwick,
Coventry, CV4 7AL, England, by March 1st.

813. UNIVERSITY OF YORK - SCHOLARSHIPS

Field of study: Language.

Value: At least £600 p.a. plus fees. (Scholarships of higher value will be awarded to students of greater maturity and need). In addition, return economy air fare for scholars only.

Number: Offered as funds permit. 6 awarded for 1968-69.

Duration: One year initially; normally renewable for second year, occasionally for third year.

Conditions: Open to holders of first degree, preferably with first or second class honours, or an equivalent qualification. Preference to citizens of African and Asian countries or of West Indies. Restricted to candidates who are or intend to become specialist language teachers either of national language or one of vernaculars of their country of residence or of an international language. Candidates must have good command of modern English and at least one other language.

Where tenable: University of York.

Apply: Registrar, University of York,
Heslington, York, by 31 December.

E. TENABLE IN OTHER COUNTRIES

E. VAIALES DANS D'AUTRES PAYS

814. AUSTRIA - INTERNATIONAL SUMMER COURSES
FOR GERMAN LANGUAGE AND PHILOLOGY -
SCHOLARSHIPS

Field of study: German Language, Literature
and Philosophy, Commercial German, Technical
German, Course for Journalists.
Value: 3000 Austrian schillings.
Number: Approximately 15.
Duration: 3 or 4 weeks.
Conditions: Candidates must be teachers or
students of German who require financial
assistance to participate in vacation courses.
Where tenable: Salzburg.
Apply: Secretary, International Summer Courses
for German Language and Philology, Residenz,
Residenzplatz 1, Salzburg, Austria, by mid-
March.

815. CHINA - REPUBLIC OF CHINA - FOREIGN
STUDENT SCHOLARSHIPS

Field of study: Chinese Culture.
Value: Taiwan \$1,000 per month; grantee will
provide for his own travelling expenses.
Number: 45 per year.
Duration: 4 years for undergraduates, 2 years
for graduates.
Conditions: Limited to graduates or under-
graduates of universities from countries
friendly to the Republic of China. Applicants
must have reasonable command of the Chinese
language and show a genuine interest in
Chinese culture. Awards are made on the basis
of both academic work and personal culture.
Where tenable: Republic of China - National
Chengchi University, National Taiwan Universi-
ty, Taiwan Provincial Normal University.
Apply: Local Republic of China diplomatic re-
presentative; or diplomatic representative of
student's country in China; prior to March
31st.
Awarding agency: Ministry of Education, Taipei,
Taiwan, Republic of China.

816. COLOMBIA - ICETEX - INSTITUTO COLOMBIANO
DE ESPECIALIZACION TECNIA EN EL EXTERIOR
SCHOLARSHIP

Field of study: Spanish - American linguistics
and Philology.
Value: 50% of return passage, Tuition, plus
living allowance of Colombiano Pesos 800.00
(approx. \$80) per month, plus book allowance
of 300.00 pesos.
Number: One.
Duration: August 1, to July 31.
Conditions: ICETEX is willing to consider in-
creasing the monthly allowance to 900.00 pesos

if the transportation expenses are paid by the
applicant.

Where tenable: Instituto Caro y Cuervo, Bogota,
Colombia.

Apply: The Director of Awards, Association of
Universities and Colleges of Canada, 151
Slater Street, Ottawa 4, Ontario, prior to
April 1st.

817. GERMANY - ECUMENICAL SCHOLARSHIPS -
WORLD COUNCIL OF CHURCHES AND LUTHERAN
WORLD FEDERATION

Field of study: Protestant Theology and allied
fields such as Christian education.
Value: Maintenance, tuition and pocket money.
If the students are unable to do so, the
travel expenses may be paid.
Number: 20 to 30.
Duration: 1 academic year.
Conditions: Available to students from European
and overseas countries, aged under 30. Prefer-
ence given to students who have completed their
basic education in their profession.
Where tenable: Western Germany and Berlin.
Apply: Scholarship Committee, Division of
Inter-Church Aid and Service to Refugees,
World Council of Churches, 150 route de
Ferney, Geneva, Switzerland, via The Director,
Ecumenical Institute of Canada, 97 St. George
St., Toronto 5, Ontario and (for Lutherans
only) Lutheran World Federation at the same
address, via the Lutheran National Committee
of the Lutheran World Federation in Canada,
by January 1st.
Awarding agency: World Council of Churches.

818. IRAN - UNIVERSITY OF TEHRAN SCHOLARSHIP

Field of study: Persian Language and Culture.
Value: All expenses are paid: board and lodging,
travel expenses, 5000 rials monthly subsidy.
In addition, 20 volumes of Persian classic
books are granted to every guest student.
Number: Not specified.
Duration: One year in the case of those working
for a degree in present-day Persian, and two
years in the case of those applying for a
doctor's degree in Persian Literature.
Conditions: Foreign students who wish to study
Persian Language and Culture, as guests of
the Tehran University, are required to hold
an academic degree equal to the degree of
License, to submit a letter of introduction
from their respective Governments, and to
possess sufficient knowledge of Persian to
be able to read, write and converse in this
language. Every doctoral candidate will be
required to write a short thesis of not more

than one hundred pages in Persian on the Persian language, culture, history or literature.

Where tenable: University of Tehran.

Apply: Secretariat of the Tehran University, through the Iranian diplomatic or cultural representatives residing in their respective countries.

819. ISRAEL - HAYIM GREENBERG INSTITUTE
SCHOLARSHIP AWARDS

Field of study: Judaica, Hebraica.

Value: Tuition, room and board are fully provided for at the Institute.

Number: 50.

Duration: One year.

Conditions: Available to men and women, age 18-25, who are interested in spending a year in Israel to study Judaica and Hebraica. Applicants must be prepared to pay their own travel to Israel. Applicants who do not possess an acceptable Hebrew language background, will receive preliminary intensive language instruction. Open to Canadian and American students who need not be graduates.

Where tenable: Hayim Greenberg Institute, Jerusalem, Israel.

Apply: Department of Education and Culture, Jewish Agency for Israel, 515 Park Avenue, New York, N.Y. 10022, before May 30th of each year.

Awarding agency: Jewish Agency for Israel.

820. ITALY - BRITISH SCHOOL AT ROME - ABBEY
MAJOR SCHOLARSHIP

Field of study: Painting.

Value: £750 per annum and free accommodation.

Number: 1 annually.

Duration: 1 year.

Conditions: Open to citizens of the British Commonwealth and the United States. Age limit normally 30 years.

Where tenable: Italy - British School at Rome.

Apply: Hon. General Secretary, The British School at Rome, 1 Lowther Gardens, Exhibition Road, London, S.W. 7, England, by January 15th.

821. ITALY - BRITISH SCHOOL AT ROME -
GULBENKIAN ROME SCHOLARSHIP

Field of study: Sculpture.

Value: £750 per annum and free accommodation.

Number: 1 every two years.

Duration: 1 year.

Conditions: Open to British subjects. Age limit normally 35 years. Canadians eligible.

Where tenable: Italy - British School at Rome.

Apply: Hon. General Secretary, The British School at Rome, 1 Lowther Gardens, Exhibition Road, London, S.W. 7, England, by 12th February.

822. ITALY - BRITISH SCHOOL AT ROME - ROME
SCHOLARSHIPS

Field of study: Painting, Sculpture, Architecture, Engraving.

Value: £750 per annum and free accommodation.

Number: 1 annually in each of the above subjects.

Duration: 1 or 2 years each.

Conditions: Open to British subjects. Normal age limit 30 years (Sculpture - 35 years). Canadians eligible.

Where tenable: Italy - British School at Rome.

Apply: Hon. General Secretary, The British School at Rome, 1 Lowther Gardens, Exhibition Road, London S.W. 7, England, by 15th January-Painting, Engraving; 12th February-Sculpture; 30th April-Architecture.

823. ITALY - BRITISH SCHOOL AT ROME - ROME
SCHOLARSHIPS IN CLASSICAL AND MEDIAEVAL STUDIES

Field of study: Classical Studies, Mediaeval and later Italian Studies.

Value: Up to £600 per annum and free accommodation.

Number: Total 2 - 1 annually in each field.

Duration: 1 or 2 years.

Conditions: Open to British subjects, Canadians eligible.

Where tenable: Italy - British School at Rome.

Apply: The Secretary, Faculty of Archaeology, The British School at Rome, 1 Lowther Gardens, Exhibition Road, London, S.W. 7, England, by 15th February.

824. ITALY - BRITISH SCHOOL AT ROME - BERNARD
WEBB STUDENTSHIP

Field of study: Encouragement of the study of Architecture and Archeology.

Value: £450 per annum.

Number: 1 every 2 years.

Duration: Variable.

Conditions: Available to British subjects, normally under 32, who must have been members of the Architectural Association, London, for 4 years. Canadians eligible.

Where tenable: Italy - British School at Rome.

Apply: Hon. General Secretary, The British School at Rome, 1 Lowther Gardens, Exhibition Road, London, S.W. 7, England, by November 1st (alternate years).

825. ITALY - PIUS XII INSTITUTE SCHOLARSHIPS

Field of study: Painting, Applied Music and Musicology, History of Art, Sculpture.

Value: Not specified, depends upon needs of candidates.

Number: Not specified; approximately eight.

Duration: 1 academic year.

Conditions: Open to qualified graduate women who give evidence of superior talents. No duties required. Open to students from other countries.

Where tenable: Pius XII Institute, Florence, Italy.

Apply: Pius XII Institute Committee, Rosary College, River Forest, Illinois, U.S.A., prior to March 1st.

Awarding agency: The Committee.

826. ITALY - VILLA SCHIFANOIA, GRADUATE SCHOOL OF FINE ARTS

Field of Study: Painting, Sculpture, Christian Iconography, History of Art, Applied Music, Musicology, Electronic Music.

Value: \$1000.00, \$500.00.

Number: Not specified; ten awarded for 1968-69.

Duration: 1 - 2 academic years.

Conditions: Open to qualified graduate students who give evidence of superior talents. Open to students from other countries. No duties required.

Where tenable: Graduate School of Fine Arts, Villa Schifanoia, Florence, Italy.

Apply: Coordinator of Study Abroad, Rosary College, River Forest, Ill. 60305 prior to March 1st.

Awarding agency: The Committee on admissions.

827. MEXICO - INSTITUTO ALLENDE, SAN MIGUEL ALLENDE, GUANAJUATO - SCHOLARSHIP IN FINE ARTS AND CRAFTS

Field of study: Fine Arts and Crafts.

Value: Tuition, or \$135.00 U.S. for a 3 month term.

Number: Approximately 10.

Duration: 6 months, may be renewed for a further six months.

Conditions: Candidates should submit ten color slides of their recent work which may include painting, sculpture, graphics, photography, or any of the crafts. The slides should be accompanied by a brief summary of previous training or experience and two letters of recommendation from persons familiar with applicant's work. Open to students of all countries.

For writers: The Instituto offers a limited number of full tuition scholarships. Applications may be made at any time during the year: by registered mail submit the outline and three chapters of a novel, or three pieces of nonfiction, a movie or television script or several poems.

Where tenable: Mexico.

Apply: Stirling Dickinson, Director, Instituto Allende, San Miguel Allende, Guanajuato, Mexico, at least 3 months before term for which scholarship is desired.

828. MEXICO - INSTITUTO ALLENDE, SAN MIGUEL ALLENDE, GUANAJUATO - SCHOLARSHIP IN WRITING

Field of study: Writing.

Value: \$50 per month.

Number: 5.

Duration: 6 months, may be extended.

Conditions: Candidates should submit work from 1 or 2 of the following categories: (1) Novel: outline accompanied by not more than 3 chapters; (2) Short story: 2 or 3 entries permitted; (3) Articles and non-fiction: 2 entries permitted, not more than 3 chapters of a book of non-fiction with an outline; (4) Television and drama: 1 complete script. All entries should be accompanied by a brief biographical sketch.

Where tenable: Mexico.

Apply: Stirling Dickinson, Director, Instituto Allende, San Miguel Allende, Guanajuato, Mexico, at any time during the year, at least 3 months before term for which scholarship is desired.

829. POLAND - POLAND-UNESCO FELLOWSHIP IN SLAVONIC STUDIES

Field of study: History of Poland, Polish philology and Slavonic philology.

Value: Maintenance allowance of 2,400 zlotys per months (approx. \$100), tuition fees, free lodging in a Polish university residence and medical services. Travel expenses not exceeding economy air fare and return plus two-thirds of wife's travel expenses are provided by the Canadian National Commission for UNESCO.

Number: One.

Duration: 12 months.

Conditions: Candidates must have a university degree and a good knowledge of one of the following languages: French, English, German or Russian. A fair knowledge of Polish is also desirable. Preference will be given to candidates who have already carried out some research in their chosen field of study. Candidates must be Canadian citizens who are graduates of a Canadian university or college which is a member or affiliated to a member of the AUCC.

Where tenable: Poland.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Ontario, by November 15th.

830. POLOGNE - POLOGNE-UNESCO - BOURSES D'ÉTUDES SLAVES

Domaine d'études: Histoire de la Pologne, philologie polonaise, ou philologie slave.

Valeur: Allocation d'entretien de 2,400 zlotys par mois (environ \$100), frais de scolarité, logement gratuit dans une résidence d'une université polonaise et services médicaux. La Commission nationale canadienne pour l'UNESCO paye les dépenses de voyage ne

dépassant pas le prix d'un billet d'aller et retour par avion dans la classe économique, plus les deux tiers des dépenses de voyage de l'épouse.

Nombre: Une.

Durée: 12 mois.

Conditions: Les candidats doivent avoir un grade universitaire et une bonne connaissance de l'une des langues suivantes: français, anglais, allemand ou russe. Il est également souhaitable de connaître passablement le polonais. La préférence sera accordée aux candidats qui ont déjà fait certaines recherches dans un domaine d'études de leur choix. Les candidats doivent être citoyens canadiens et avoir obtenu un grade dans une université ou un collège du Canada, membre ou affilié à un membre de l'Association des Universités et Collèges du Canada.

Valable: En Pologne.

Candidatures: La Directrice du Service des bourses, Association des universités et collèges du Canada, 151 rue Slater, Ottawa 4 (Ontario), avant le 15 novembre.

831. TURKEY - BRITISH INSTITUTE OF ARCHAEOLOGY
AT ANKARA SCHOLARSHIP AND FELLOWSHIP

Field of study: Research in all aspects of the Archaeology of Turkey in all periods, including the Islamic.

Value: To depend on the nature of the research and the circumstances of the applicant; will not exceed Scholarship £500, Fellowship £800. From this, the winners will be expected to pay their travelling expenses and their keep while in Turkey.

Number: One of each.

Duration: 1 year; possible extension, normally for 1 year.

Conditions: Open to graduates, or to those who will become graduates in the current academic year, of British Commonwealth nationality who are graduates of a university of the United Kingdom, British Dominion or British Colony. The session of the Institute is from May 15th to April 15th. During the session of appointment the winners will be expected to spend some months in Turkey on work approved by the Director. Awards may be postponed to the session following the appointment if desirable. Applicants should give details of degree, subjects of study, proposed field of study and should submit 14 copies of all applications, testimonials, and recommendations from their university.

Where tenable: England and Turkey - British Institute of Archaeology at Ankara.

Apply: Secretary, British Institute of Archaeology at Ankara, Room 114, R.T.B. House, 151 Gower St., London W.C. 1, England, prior to January 10th.

Awarding agency: The Institute.

SECTION III

AWARDS IN THE SOCIAL SCIENCES AND RELATED FIELDS

BOURSES VALABLES POUR LES SCIENCES SOCIALES ET LES DOMAINES CONNEXES

A. TENABLE IN TWO OR MORE COUNTRIES

A. VALABLES DANS AU MOINS DEUX PAYS

832. ALBERTA PROVINCIAL SCHOLARSHIPS IN
LIBRARY SCIENCE

Field of study: Library Science.

Value: \$500.

Number: 20.

Duration: 1 year.

Conditions: Open to Alberta students at the bachelor level who agree to take library employment in Alberta for at least 1 year on completion of training.

Where tenable: Accredited Library Schools.

Apply: Secretary, Alberta Library Board,
Department of the Provincial Secretary,
Edmonton, Alberta, before May 1st.

833. THE ALBERTA TEACHERS' ASSOCIATION EDUCATION FELLOWSHIP - JOHN WALKER BARNETT FELLOWSHIP IN EDUCATION AND THE F.J.C. SEYMOUR FELLOWSHIP IN EDUCATION

Field of study: Education.

Value: \$3,600.

Number: Two.

Duration: One academic year.

Conditions: The fellowship is open to applicants who are residents of Alberta, who are members of the Association, and who are admitted to a program of intramural studies towards a doctoral degree.

Where tenable: The fellowship is tenable at a school of graduate studies of a university of recognized standing.

Apply: Applications should be addressed to - Executive Secretary, The Alberta Teachers' Association, Barnett House, 11010 - 142 Street, Edmonton, Alberta. Deadline date - March 31.

Awarding agency: The Alberta Teachers' Association.

834. THE ALBERTA TEACHERS ASSOCIATION EDUCATION SCHOLARSHIPS (MILTON EZRA LAZERTE GOLD MEDAL AND SCHOLARSHIP IN EDUCATION; CLARENCE SANSOM GOLD MEDAL AND SCHOLARSHIP IN EDUCATION; WILLIAM ABERHART GOLD MEDAL AND SCHOLARSHIP IN EDUCATION; TWO OTHER SCHOLARSHIPS IN EDUCATION)

Field of study: Education.

Value: \$750.

Number: Five.

Duration: One academic year.

Conditions: The Milton Ezra Lazerte Gold Medal and Scholarship in Education, the Clarence Sansom Gold Medal and Scholarship in Education and the William Aberhart Gold Medal and Scholarship in Education are offered to students who have shown the highest general proficiency in the final year of the Bachelor of Education program in the University of Alberta, the University of Calgary and the University of Lethbridge respectively. Two other scholarships are offered to applicants who are residents of Alberta, who hold a bachelor of education degree or equivalent, who have a high academic standing, and who are proceeding to graduate work.

Where tenable: The scholarships are tenable for full-time intramural study in the graduate school of a university of recognized standing.

Apply: Applications should be addressed to - Executive Secretary, The Alberta Teachers' Association, Barnett House, 11010 - 142 Street, Edmonton, Alberta. Deadline date - March 31.

Awarding agency: The Alberta Teachers' Association.

835. AMERICAN LIBRARY ASSOCIATION -
E.P. DUTTON - JOHN MACRAE AWARD

Field of study: Library work with children and young people.

Value: \$1,000.

Number: 1.

Duration: 1 year.

Conditions: Applicants must be graduates of an ALA accredited library school and must have had at least three years of successful experience in libraries serving children, young people, or young adults. The award may be used for specialized study in an accredited graduate library school ... planned or directed service in an established children's or young people's department of a public library or in a school library ... study of library service to children or youth in the United States or abroad ... a project or investigation which promises to have significance in the librarian's own professional growth and also contribute to the field ... study in an institution of higher education in areas which contribute

to a better understanding of library service to children and youth ... such as psychology, sociology, literature or other related subjects.

Where tenable: United States or abroad, including Canada.

Apply: Chairman, Dutton-Macrae Award Committee, American Library Association, 50 East Huron Street, Chicago 11, Illinois, before March 1st.

Awarding agency: The Association.

836. AMERICAN LIBRARY ASSOCIATION (CHILDREN'S SERVICES DIVISION) - FREDERIC G. MELCHER SCHOLARSHIP

Field of study: Children's Library Service in schools or public libraries.

Value: \$2,500.

Number: 1.

Duration: 1 year.

Conditions: Open only to candidates accepted by library schools accredited by the American Library Association, Canadians eligible.

Where tenable: United States or Canada.

Apply: Children's Services Division, American Library Association, 50 East Huron Street, Chicago 11, Illinois 60610. Deadline for applications - April 1.

Awarding agency: Children's Services Division, American Library Association.

837. AMERICAN LIBRARY ASSOCIATION (DIVISION DES SERVICES POUR ENFANTS) BOURSE FREDERIC G. MELCHER

Domaine d'étude: Le service des bibliothèques d'enfants dans les bibliothèques publiques ou scolaires.

Valeur: \$2,500.

Nombre: 1.

Durée: 1 an.

Conditions: Accessible aux seuls candidats acceptés dans une école de bibliothéconomie agréée par l'American Library Association. Les Canadiens sont admissibles.

Valable: Aux États-Unis et au Canada.

Candidatures: Children's Services Division, American Library Association, 50 East Huron Street, Chicago 11, Illinois 60610, avant le 1^{er} avril.

Organisme donateur: La Division des services pour enfants de l'American Library Association.

838. ASSOCIATION DES FRANÇAISES DIPLÔMÉES D'UNIVERSITÉ - BOURSE M.L. PUECH-MILHAUD

Domaine d'étude: Économique ou sciences sociales.

Valeur: 1,000 NF.

Nombre: 1 tous les 2 ans.

Durée: Jusqu'au terme du cours.

Conditions: Accessible aux membres de la Fédé-

ration canadienne des femmes diplômées des universités qui désirent poursuivre des recherches en France et aux sociétés françaises qualifiées qui désirent étudier à l'étranger.

Valable: En France ou dans un autre pays.

Candidatures: Association des françaises diplômées d'université, 4, rue de Chevreuse, Paris 6e (France), avant le 15 janvier.

839. ASSOCIATION OF FRENCH UNIVERSITY WOMEN - M.L. PUECH-MILHAUD FELLOWSHIP

Field of study: Economics or social sciences.

Value: 1,000 NF.

Number: 1 every 2 years.

Duration: Until the course is completed.

Conditions: Available to a member of the Canadian Federation of University Women, who wishes to complete her research in France; also to a qualified French member who wishes to study abroad.

Where tenable: France or another country.

Apply: Association des françaises diplômées des universités, 4, rue de Chevreuse, Paris 6e (France) before January 15.

840. VISCOUNT BENNETT TRUST FUND SCHOLARSHIP

Field of study: Law.

Value: \$5,000.

Number: 1.

Duration: 1 year. (A successful candidate may re-apply the following year, but only in exceptional circumstances will the scholarship be awarded for a second year.)

Conditions: Candidates must be graduates of, or in their final year of an approved Law School in Canada. A successful applicant is not permitted to accept any other fellowships, scholarships, bursaries or prizes other than minor prizes available to members of the graduating year at the law school attended by the applicant.

Where tenable: The Committee views with favour Oxford, Cambridge and London Universities in England, Harvard University in the United States and La Sorbonne, France.

Apply: Secretary, The Canadian Bar Association, Room 320, 90 Sparks St., Ottawa, Ontario, prior to December 31st.

Awarding agency: The Canadian Bar Association.

841. VISCOUNT BENNETT TRUST FUND - BOURSES

Domaine d'étude: Droit.

Valeur: \$5,000.

Nombre: 1.

Durée: 1 an. (Les boursiers peuvent poser une nouvelle candidature l'année suivante mais les bourses d'études ne seront renouvelées que dans des circonstances exceptionnelles.)

Conditions: Accessibles aux diplômés ou

finissants d'une école de droit agréée du Canada. Le candidat ne peut accepter d'autres bourses de recherches, bourses d'études, bourses d'entretien ou prix autres que les prix accordés aux finissants de la Faculté de droit fréquentée par le candidat.

Valables: Le comité favorise les Universités d'Oxford, de Cambridge et de Londres, en Angleterre, Harvard, aux États-Unis, et la Sorbonne, en France.

Candidatures: Le Secrétaire, Association du barreau canadien, Pièce 320, 90, rue Sparks, Ottawa (Ontario), avant le 31 décembre.

Organisme donateur: L'Association du barreau canadien.

842. BRITISH COLUMBIA LIBRARY ASSOCIATION
BURSARIES-LOANS

Field of study: Library Science.

Value: Loans shall not exceed \$500 to any applicant; value of bursaries not stated.

Number: Not specified.

Duration: 1 academic year.

Conditions: Both bursaries and loans are administered by the B.C.L.A. Bursary-Loan Committee. Loans may be granted in lieu of bursaries, or, when necessary, as supplements to other scholarship or bursary awards. Scholarship, aptitude for professional library work and financial need are prime considerations; evidence of acceptance by a library school for the current year must be presented by an applicant for either bursary or loan; no restrictions shall be placed upon the future employment of bursary or loan recipients; all bursaries and loans are awarded by August 15th.

Where tenable: Accredited library schools.

Apply: Chairman, B.C.L.A. Bursary-Loan Committee, School of Librarianship, University of British Columbia, Vancouver 8, B.C., by June 30th.

Awarding agency: B.C.L.A. Bursary-Loan Committee.

843. BRITISH COLUMBIA TEACHERS' FEDERATION
SCHOLARSHIPS FOR POST-GRADUATE STUDY
(WINTER SESSION)

Field of study: Education.

Value: \$1,500.

Number: 2.

Duration: 1 year.

Conditions: Granted to a teacher taking leave of absence to pursue post-graduate study. Applicant must have had at least 5 years of successful teaching experience in British Columbia and must have record of equivalent of University of British Columbia 1st class in academic achievement.

Where tenable: At any recognized College or University.

Apply: Scholarship and Awards Committee, B.C.

Teachers' Federation, 105, 2235 Burrard Street, Vancouver 9, B.C., before March 15.

Awarding agency: British Columbia Teachers' Federation.

844. BRITISH COLUMBIA TEACHERS' FEDERATION
SCHOLARSHIPS FOR POST-GRADUATE STUDY
(SUMMER SESSION)

Field of study: Education.

Value: \$250.

Number: 2.

Duration: 1 summer session.

Conditions: At least 5 years of successful teaching experience in British Columbia; record of equivalent to University of British Columbia 1st class in academic achievement; intent to return to educational service in British Columbia upon completion of university work.

Where tenable: At any recognized College or University.

Apply: Scholarships and Awards Committee, B.C. Teachers' Federation, 105, 2235 Burrard Street, Vancouver 9, B.C., before March 15.

Awarding agency: British Columbia Teachers' Federation.

845. UNIVERSITY OF CAMBRIDGE - GRANTS FROM
FREDERIC WILLIAM MAITLAND MEMORIAL
FUND

Field of study: History of Law and of Legal Language and Institutions.

Value: Not specified.

Number: Not specified.

Duration: Not specified.

Conditions: Grants may be made to any persons engaged in research in above-named fields. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: In any place approved by the Managers.

Apply: Secretary, Faculty Board of Law, The Old Schools, Cambridge, England.

846. UNIVERSITÉ DE CAMBRIDGE - SUBVENTIONS
DU FONDS COMMÉMORATIF FREDERIC WILLIAM
MAITLAND

Domaine d'étude: Histoire du droit et du langage et des institutions juridiques.

Valeur: Non précisée.

Nombre: Non précisé.

Durée: Non précisée.

Conditions: Accessibles à toute personne faisant des recherches dans l'un ou l'autre des domaines susmentionnés. Les diplômés d'universités non britanniques qui ne demeurent pas actuellement au Royaume-Uni sont admissibles.

Valables: Partout, sous réserve de l'approbation des directeurs.

Candidatures: Secretary, Squire Law Library,
The Old Schools, Cambridge, England.

847. THE CANADIAN CONSUMER LOAN ASSOCIATION
AND THE FEDERATED COUNCIL OF SALES
FINANCE COMPANIES - POSTGRADUATE AWARDS

Field of study: Master's and Ph.D. degree:

Empirical studies in Consumer Credit in
Canada. No restrictions as to faculty.

Value: No rigid policy. Generally, however,
the following maximums would apply: Faculty
members: \$1,000, Doctoral Students: \$750,
Masters students: \$500.

Number: Awards will be made up to an aggregate
amount of \$7,000 annually.

Duration: One year subject to renewal.

Conditions: Offered to faculty members of
Canadian universities, to Canadian doctoral
or masters candidates. Acceptability is
based on a university-approved comprehensive
outline of study.

Where tenable: Any recognized university.

Apply: Professor W.R. Waters, School of
Business, University of Toronto, Toronto,
Ontario. Awards will be announced January 31,
April 30, and November 15. Applications
should be submitted no later than three weeks
prior to one of these dates.

848. CANADIAN CONSUMER LOAN ASSOCIATION ET
FEDERATED COUNCIL OF SALES FINANCE
COMPANIES - BOURSES D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Niveau de la maîtrise ou du
doctorat: le crédit à la consommation au
Canada, dans toute faculté.

Valeur: Aucune politique précise. En général
les maximums suivants s'appliquent: Membres
de faculté: \$1,000; étudiants en vue d'un
doctorat: \$750; étudiants en vue d'une
maîtrise: \$500.

Nombre: Les bourses peuvent s'élever jusqu'à
un montant de \$7,000 par année.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux professeurs des
universités canadiennes, aux candidats au
doctorat ou conjointement aux candidats à
la maîtrise et à leur parrain de thèse.
L'université devra approuver au préalable
le programme d'études.

Valables: Dans toute université agréée.

Candidatures: Professor W.R. Waters, School
of Business, Toronto (Ontario). Les bourses
seront annoncées le 31 janvier, le 30 avril,
et le 15 novembre. Les candidatures doivent
être soumises au moins trois semaines avant les
dates indiquées.

Organismes donateurs: Canadian Consumer Loan
Association et Federated Council of Sales
Finance Companies.

849. THE CANADIAN INSTITUTE OF CHARTERED AC-
COUNTANTS GRADUATE FELLOWSHIPS AND
RESEARCH GRANTS.

Field of study: The objectives are to encour-

age the continuing improvement of accounting
knowledge and to assist basic research in
areas served by the accounting profession.

Value: Maximum of \$2,500 each.

Number: Not specified. (5 graduate fellow-
ships were awarded in 1967).

Duration: 1 year; renewable in some cases for
a second year.

Conditions: Fellowships will be available to
Canadian chartered accountants now teaching
at a Canadian university or institute of
technology, who are candidates for a graduate
degree in business; or to chartered accountants
who are candidates for a graduate degree beyond
a first master's degree and who are studying
with a view to a teaching career in Canada.
Research grants are available to Canadian
chartered accountants to enable them to carry
out research in accounting, auditing, taxation,
or other areas of importance to the accounting
profession. A graduate fellowship or research
grant may be held simultaneously with another
scholarship, fellowship or similar award.

Where tenable: At any university.

Apply: The Director of Research, The Canadian
Institute of Chartered Accountants, Chartered
Accountants Building, 250 Bloor Street East,
Toronto 5, before February 28.

Awarding agency: The Canadian Institute of
Chartered Accountants.

850. JAMES MCKEEN CATTELL FUND FOR GRADUATE
GRANTS

Field of study: Professional Work in Applied
Psychology.

Value: The fellow is supported at his current
rate of pay including fringe benefits.

Number: Not specified.

Duration: 6-12 months.

Conditions: The fellowship is available to
any applied psychologist who has been con-
tinuously employed in business or in public
service for a minimum of 5 years. Awards
will ordinarily be made to psychologists who
already hold the doctorate. However, con-
sideration will be given to mature persons
with a professional record of productivity
whose formal education does not include a
doctoral degree. The fellowship will only
be awarded in those cases in which the em-
ployer is willing to provide the applicant
a period of leave, and to certify that his
position will be available for him to return
to after the fellowship period. It is under-
stood that when an applicant accepts a fellow-
ship, he does so with the intention and ex-
pectation of returning to his previous posi-
tion. The award is made subject to the under-
standing that the awardee will spend the
time of the award in full-time scholarly
activity, including study, research, or
writing. He is not to engage in paid employ-
ment or in consulting activities during the
period of the award.

Where tenable: Any recognized graduate institution where appropriate instruction is available.

Apply: Managing Trustee, James McKeen Cattell Fund, 1515 Massachusetts Ave., Washington D.C. 20005.

Awarding agency: The James McKeen Cattell Fund.

851. JAMES MCKEEN CATTELL FUND - BOURSES
D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Travail professionnel en psychologie appliquée.

Valeur: Traitement courant du boursier, y compris les avantages sociaux.

Nombre: Non précisé.

Durée: De 6 à 12 mois.

Conditions: Accessibles à tout spécialiste de la psychologie appliquée qui a travaillé sans interruption pendant au moins 5 ans dans le monde des affaires ou dans un service public. Les bourses sont ordinairement attribuées aux psychologues déjà titulaires d'un doctorat. Seront, toutefois, admissibles les candidats de grande maturité, très productifs dans leur profession, mais qui n'ont pas le doctorat. Les bourses ne seront attribuées qu'aux candidats auxquels leur employeur consent à accorder un congé et à garantir que le candidat pourra reprendre son poste après l'expiration de la bourse. Il est entendu que le candidat qui accepte la bourse le fait avec l'intention de reprendre son poste. Le boursier s'engage à consacrer tout son temps à des activités universitaires, comme l'étude, la recherche ou la rédaction d'ouvrages. Il ne doit pas occuper d'emploi rémunéré ni fournir de services de consultation contre rémunération avant l'expiration de la bourse.

Valables: Dans toute école reconnu d'études supérieures dispensant les cours appropriés.

Candidatures: The Managing Trustee, James McKeen Cattell Fund, 1515 Massachusetts Ave., Washington, D.C. 20005.

Organisme donateur: The James McKeen Cattell Fund.

852. CENTRAL MORTGAGE AND HOUSING CORPORATION - FELLOWSHIPS IN URBAN AFFAIRS

Field of study: Urban and regional planning; urban, civic and landscape design; housing; urban renewal; housing design; community facilities planning; urban engineering; urban transportation; law of planning and development; urban administration and finance; real estate finance and management. Appropriate fields of study in the social and behavioural sciences include: urban economics; urban geography; urban sociology and anthropology; urban demography; local government; regional science.

Value: \$3,000 for students proceeding to a

Master's degree and \$4,000 for post master's candidates proceeding to the Ph.D. degree. Successful applicants having one or more dependent children will receive an additional amount of \$1,000.

Number: For 1969-70, 90 new Fellowships were awarded for study in Canadian universities, 15 new Fellowships were awarded for study outside Canada.

Duration: One year; renewable.

Conditions: Candidates must be Canadian citizens or landed immigrants in Canada. Awards will be made only to candidates of demonstrated ability and high academic promise.

Where tenable: Not restricted.

Apply: Through the university at which the candidate proposes to enroll. Officials of that University must recommend the candidate and transmit the completed application for national competition to Central Mortgage and Housing Corporation not later than March 1. Application forms and information are available from: Administrator, Advisory Group, Central Mortgage and Housing Corporation, Ottawa 7, Ontario.

Awarding agency: Central Mortgage and Housing Corporation.

853. CONSEIL NATIONAL DE RECHERCHES - BOURSES
D'ÉTUDES SUPÉRIEURES EN BIBLIOTHÉCONOMIE
ET DOCUMENTATION SCIENTIFIQUES

Domaine d'étude: Bibliothéconomie et documentation scientifiques.

Valeur: \$3,600 pour une année, plus indemnité de voyage.

Nombre: 15.

Durée: 12 mois; ces bourses ne sont pas renouvelables.

Conditions: Les candidats doivent être citoyens canadiens ou immigrants reçu et être diplômés en sciences ou en génie.

Valables: Au Canada ou à l'étranger.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 31 décembre.

Organisme donateur: Le Conseil national de recherches.

854. DOHERTY FELLOWSHIPS FOR LATIN AMERICAN
STUDY

Field of study: Social Sciences.

Value: Individually determined; up to \$6,500, including travel allowance for married student.

Number: Approximately 8 to 10.

Duration: 1 calendar year.

Conditions: The purpose of these fellowships is to provide young scholars in the Latin American field with an opportunity for study in Latin America. Candidates must be young North American scholars who have not

already spent considerable time in Latin America; age not over 40. Award is made at the pre- or postdoctoral level. Recipients must notify foundation of acceptance of other awards; fellow must spend full 12 months in Latin America.

Where tenable: In any of the Latin American Republics.

Apply: Doherty Fellowship Committee, Program in Latin American Studies, Princeton University, Princeton, New Jersey 08540, prior to February 1st.

Awarding agency: The Henry L. and Grace Doherty Charitable Foundation Inc.

855. BOURSES DOHERTY D'ÉTUDES LATINO-AMÉRICAINES

Domaine d'étude: Sciences sociales.

Valeur: Varie dans chaque cas; maximum de \$6,500, y compris indemnité de voyage aux étudiants mariés.

Nombre: 8 à 10.

Durée: 1 année civile.

Conditions: Accessibles aux jeunes universitaires versés dans les études latino-américaines qui veulent aller étudier en Amérique latine. Les candidats doivent être de jeunes universitaires nord-américains qui n'ont jamais fait de long séjour en Amérique latine. Limite d'âge: 40 ans. Accent particulier sur les travaux comportant des études au Chili. Les bourses sont accordées aux niveaux prédoctoral ou postdoctoral. Les bénéficiaires doivent informer la Fondation de toute autre bourse qu'ils ont acceptée ou accepteront; les boursiers doivent passer 12 mois en Amérique latine.

Valables: Dans toute république Latino-américaine.

Candidatures: Doherty Fellowship Committee, Program in Latin-American Studies, Princeton University, Princeton, New Jersey 08540, avant le 1^{er} février.

Organisme donateur: The Henry L. and Grace Doherty Charitable Foundation Inc.

856. FLORENCE S. DUNLOP MEMORIAL FELLOWSHIP

Field of study: Elementary Education.

Value: \$2,000.

Number: 1.

Duration: 1 year.

Conditions: Candidate must be a Canadian citizen or normally resident in Canada, be a qualified elementary school teacher, have three years of successful teaching experience and hold at least a Bachelor's degree from an approved university. At the discretion of the Trustees, preference may be given to those interested in the education of the handicapped and the gifted.

Where tenable: At any approved university.

Apply: The Florence S. Dunlop Memorial Fellow-

ship, 330 Gilmour Street, Ottawa 4, Canada, by February 28.

857. FLORENCE S. DUNLOP - BOURSE COMMÉMORATIVE DE RECHERCHES

Domaine d'étude: Enseignement primaire.

Valeur: \$2,000.

Nombre: 1.

Durée: 1 an.

Conditions: Le candidat doit être citoyen canadien ou résider normalement au Canada, être instituteur compétent au niveau primaire, avoir trois années d'expérience en enseignement et détenir au moins un baccalauréat d'une université agréée. Les administrateurs pourront, à leur discrétion, accorder la préférence à ceux qui s'intéressent à l'enseignement des handicapés et de l'enfance exceptionnelle.

Valable: Dans toute université approuvée.

Candidatures: The Florence S. Dunlop Memorial Fellowship, 330 Gilmour St., Ottawa 4, avant le 28 février.

858. ETOBICOKE (ONTARIO) PUBLIC LIBRARY BOARD SCHOLARSHIP

Field of study: Library Science.

Value: \$300.

Number: 1.

Duration: 1 year.

Conditions: Open to students at the bachelor level who have been employed in Etobicoke Public Library for 12 months, not necessarily consecutive, and recommended by Chief Librarian and also approved by Library Board.

Where tenable: Any accredited Library School.

Apply: Miss D.B. Hardie, Etobicoke Public Library, Box 501, Etobicoke, Ontario.

Awarding agency: Etobicoke Public Library Board.

859. FORD FOUNDATION - FACULTY RESEARCH FELLOWSHIPS

Field of study: Economics, Political Science and Sociology.

Value: Basic stipend will be equal to the nominee's academic salary at the time of nomination, adjusted where the tenure is other than the regular academic year. Any sabbatical entitlement will be deducted. A modest allowance for research expenses incidental to the project may also be given.

Number: Approximately 40.

Duration: Ordinarily the regular academic year.

Conditions: The purpose of these fellowships is to facilitate the completion of promising research on important problems in economics, political science, and sociology. The fellowships are not intended to support work on doctoral dissertations, the preparation of teaching materials or study programs. Candidates

must hold the doctorate or have had equivalent research training and experience, and be not over 45 years of age. Candidates must also be full-time faculty members of U.S. or Canadian graduate departments, or full-time members of universities abroad engaged by eligible U.S. or Canadian graduate departments as visiting professors. Nominees must submit a well-defined project relevant to problems of current interest in their fields.

Where tenable: Usually United States and Canada.

Apply: Direct applications are not accepted. Nominations are made by invited graduate department chairmen, and must be received by the Foundation prior to January 1.

Awarding agency: The Ford Foundation, Faculty Research Fellowship Program in Economics, Political Science and Sociology, 320 East 43rd Street, New York, New York 10017.

860. FONDATION FORD - BOURSES DE RECHERCHES DESTINÉES AUX PROFESSEURS D'UNIVERSITÉ

Domaine d'étude: Économique, science politique, et service social.

Valeur: L'allocation de base est le traitement payé au boursier au moment de sa mise en candidature, avec rajustement si la période de la hausse ne correspond pas à l'année universitaire. Il y a déduction dans le cas de l'année de congé.

Nombre: Environ 40.

Durée: Ordinairement 1 année universitaire.

Conditions: Les bourses ne visent pas à soutenir des travaux se rattachant à la thèse de doctorat, mais plutôt à renforcer l'enseignement dans les domaines susmentionnés et à faciliter des recherches prometteuses sur de grands problèmes intéressant l'économie, science politique et service social. Les candidats doivent être titulaires d'un doctorat, être professeurs à plein temps de la maison qui les propose et avoir un programme bien défini relativement à l'organisation, à l'administration et au fonctionnement des unités économiques, la solution de problèmes économiques d'intérêt national ou l'application des disciplines des sciences sociales à l'étude des problèmes concernant les affaires. Les candidats doivent avoir moins de 45 ans.

Valables: Ordinairement aux États-Unis et au Canada.

Candidatures: Les candidatures directes ne sont pas acceptées. Les maisons invitées à présenter des candidatures doivent le faire avant le 1^{er} janvier.

Organisme donateur: The Ford Foundation, Faculty Research Fellowship Program in Economics, Political Science, and Sociology, 320 East 43rd Street, New York, N.Y. 10017.

861. HOUBLON-NORMAN FUND

Field of study: Working of industry and finance in Great Britain and elsewhere and economic conditions affecting them.

Value: Determined according to individual circumstances.

Number: Not specified. Offered annually.

Duration: Normally 1 year, renewable.

Conditions: Open to British subjects normally resident in U.K.; in special circumstances, applications can be accepted from citizens of other Commonwealth countries who will be resident in U.K. during period of research. Not restricted to graduates (provided evidence of capacity to undertake research is shown). Awards are not made to assist courses of undergraduate study or the first year of postgraduate research. Candidates must normally be available for interview in U.K.

Where tenable: At a university or elsewhere, usually in U.K., but awards may be made to assist research abroad.

Apply: Secretary, Houblon-Norman Fund, c/o Bank of England, London, E.C. 2, England, on, or before, March 1st.

862. INTERNATIONAL MONETARY FUND INSTITUTE AWARDS

Field of study: Three different types of courses are offered each year: on Financial Analysis and Policy, Public Finance and Balance of Payments Methodology.

Value: Suitable apartment accommodation, living allowance, and air travel.

Number: The number of participants to each course is limited to 25, and it is therefore not possible to accept for each course candidates from every member country from which applications are received.

Duration: Twenty weeks for the courses on Financial Analysis and Policy; ten weeks for the courses on Public Finance, and eight weeks for the courses on Balance of Payments Methodology.

Conditions: Languages - English, French, and Spanish. Candidates must be officials of a financial agency (such as the Ministry of Finance, the Ministry of Economics, or the Central Bank) of a Fund member country. Candidates should have a basic training in economics or in statistics, and have a professional interest in the field covered in the course to which they apply. In selecting candidates, attention is also paid to the relative needs of various countries. Employers must certify that the applicant, if accepted, will receive leave of absence with regular pay for the duration of the course, and on return, will be offered employment in his present position or one of equal or greater responsibility. Candidates must return to serve their national authorities.

Where tenable: The International Monetary Fund Institute.

Apply: Director, IMF Institute, International Monetary Fund, 19th and H Streets, N.W., Washington, D.C. 20431.

863. INSTITUT CANADIEN DES COMPTABLES AGRÉÉS -
BOURSES D'ÉTUDES SUPÉRIEURES ET SUB-
VENTIONS DE RECHERCHES

Domaine d'étude: Ces bourses sont destinées à encourager l'avancement des connaissances en comptabilité et à soutenir les recherches de base dans les domaines desservis par la profession comptable.

Valeur: Maximum de \$2,500.

Nombre: Non précisé (5 bourses d'études supérieures en 1967).

Durée: 1 an; renouvelables dans certains cas pour une deuxième année.

Conditions: Accessibles aux comptables agréés professant dans une université canadienne, qui sont candidats à un grade supérieur en administration; ou aux comptables agréés candidats à un grade supérieur à la maîtrise et qui étudient en vue d'une carrière dans l'enseignement au Canada. Les subventions de recherches sont accessibles aux comptables agréés canadiens pour les aider à poursuivre des recherches en taxation, en comptabilité, en vérification et en tout autre domaine intéressant la profession comptable. Le boursier peut avoir une bourse d'études supérieures ou une subvention de recherches en même temps qu'une autre bourse d'études ou de recherches ou qu'une autre subvention semblable.

Valables: Dans toute université.

Candidatures: Le directeur de la recherche, Institut canadien des comptables agréés, Chartered Accountants Building, 250 Bloor Street East, Toronto 5, avant le 28 février.

Organisme donateur: L'Institut canadien des comptables agréés.

864. LABOUR DEPARTMENT - UNIVERSITY RESEARCH PROGRAM

Field of study: These research grants are made available to facilitate, through provisions of expense monies and/or stipends, research projects in labour economics, including problems in Canada, and the economic and social aspects of education and training.

Value: In determining the amount of each grant, the committee considers the amount required to bring accepted projects to completion. In doing so the committee considers the financial requirements of the applicant, the time required on the project, and the necessary travelling and stenographic expenses. Grants to individuals may range up to \$5,000; grants in excess of \$5,000 may be made available to research groups or research teams.

Number: Not specified.

Duration: Summer months or longer as arranged.

Conditions: Open to post-graduate students, university faculty members and other applicants with research experience in the fields covered by this program, provided they are Canadian citizens, have a degree from a Canadian university, or can demonstrate that they will be residing in Canada on a continuing basis. Applicants are required to have post-graduate training in the social sciences and a demonstrated capacity to carry out independent research. The grantee is required to submit a written report of his completed research project as well as a summary which may be published in the Labour Gazette.

Where applicants have not attained their Ph.D. degree, or professorial rank in a university, they are required to have a qualified university staff member as a consultant on their proposed research project. It is necessary for the research consultant to sign the application form to indicate his willingness to undertake this task. The study remains the property of the author.

Applicants interested are invited to submit applications for consideration by the Labour Department-University Research Committee. From the applications received, the Committee makes a selection based on the nature of the proposed project, the qualifications of the applicant and the funds available.

Where tenable: Any recognized university.

Apply: Secretary, Labour Department-University Research Committee, Economics and Research Branch, Department of Labour, Ottawa, Ont., in the spring of the year within time limit specified in circular.

Awarding agency: Federal Department of Labour on advice of Joint Labour Department-University Research Committee.

865. THE LAIDIAW FOUNDATION RESEARCH FELLOWSHIPS

Field of study: The fellowship programme is intended to encourage advanced study and research in the social and behavioural sciences and related professional disciplines which are concerned with health and welfare programmes and practice in Canada.

Value: Up to \$7,500 depending on seniority, period of tenure, other sources of support, etc.

Number: Variable; 6 to 10 per year.

Duration: One year with possible renewal.

Conditions: As a general rule, candidates should have completed their basic academic or professional training. Candidates should give evidence of their intent to practice or teach in Canada upon completion of their studies or research. Advanced Study Fellowships are available to experienced applicants who are residents of Canada. All other things being equal, priority will be given to (i) residents

of Ontario wishing to study in Canada or abroad; (ii) residents of other provinces wishing to study in Ontario; (iii) residents of other provinces wishing to study outside of Canada. Initially, awards are made for a period not exceeding one year. They may be renewed at the discretion of the Selection Committee on evidence that standing has been maintained. Travel allowances may be granted to successful applicants who are studying abroad. Research Fellowships are available to faculty members of Canadian universities. The research topics should be related to health or welfare programmes or policy. Under certain circumstances, technical assistance grants will be considered.

Where tenable: In Canada or abroad.

Apply: Miss M.C. Thomas, Secretary, Laidlaw Foundation, 50 Oak Street, Weston, Ontario, by April 1st.

Awarding agency: The Laidlaw Foundation.

866. LAIDLAW FOUNDATION - BOURSES DE RECHERCHES

Domaine d'étude: Le programme de bourses vise à encourager des études et des recherches avancées dans le domaine des sciences sociales, des sciences du comportement et des disciplines professionnelles connexes intéressant les programmes d'hygiène et de bien-être social et leur mise en application au Canada.

Valeur: Maximum de \$7,500, selon l'ancienneté, la durée de la bourse, les autres sources de revenu, etc.

Nombre: Variable; 6 à 10 par an.

Durée: 1 an; renouvelables.

Conditions: En règle générale, les candidats doivent avoir terminé leur formation universitaire de base ou leur formation professionnelle. Ils doivent prouver leur intention de pratiquer ou d'enseigner au Canada au terme de leur études ou de leurs recherches.

Bourses d'études avancées: Accessibles aux candidats d'expérience qui résident au Canada. À valeur égale, on accordera la priorité:

i) aux résidents de l'Ontario qui désirent étudier au Canada ou à l'étranger, ii) aux résidents des autres provinces qui désirent étudier en Ontario, iii) aux résidents des autres provinces qui désirent étudier à l'extérieur du Canada. Les bourses sont tout d'abord décernées pour une période maximum d'un an; elles peuvent être renouvelées à la discrétion du Comité de sélection, selon les résultats obtenus. Une allocation de voyage peut être allouée aux boursiers qui doivent étudier à l'étranger. Bourses de recherches: Accessibles aux membres du corps professoral des universités canadiennes. Les sujets de recherches doivent se rattacher aux programmes d'hygiène et de bien-être social. Dans certaines circonstances, on pourra accorder des subventions destinées à une assistance technique.

Valables: Au Canada ou à l'étranger.

Candidatures: Miss M.C. Thomas, Secretary, Laidlaw Foundation, 50 Oak Street, Weston (Ontario), avant le 1^{er} avril.

Organisme donateur: Laidlaw Foundation.

867. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - EILEEN POWER STUDENTSHIP

Field of study: Graduate work in Social and Economic History.

Value: At least £650 per annum.

Number: 1 every second or fourth year. It may next be offered for award in 1969.

Duration: 1 year, with possibilities of extension.

Conditions: Available to university graduates. Preference is given, other things being equal, to candidates offering to study some subject in social or economic history of a country other than the country of his or her usual residence.

Where tenable: United Kingdom and other countries.

Apply: Senior Assistant Registrar, The London School of Economics and Political Science, Houghton Street, Aldwych, London W.C.2, England.

868. UNIVERSITÉ DE LONDRES (ÉCOLE D'ÉCONOMIE ET DE SCIENCES POLITIQUES) - BOURSE D'ÉTUDES EILEEN POWER

Domaine d'étude: Études supérieures en histoire sociale et en économique.

Valeur: Au moins £650 par année.

Nombre: 1 tous les 2 ans; ou tous les 4 ans; la bourse est offerte en 1969.

Durée: 1 année; avec possibilité de prolongation.

Conditions: Accessible aux diplômés d'université. À valeur égale, la préférence sera donnée au candidat qui se propose d'étudier un aspect de l'histoire économique et sociale d'un pays autre que le sien.

Valable: Au Royaume-Uni ou dans d'autres pays.

Candidatures: The Registrar, The London School of Economics and Political Science, Houghton Street, Aldwych, London, W.C. 2, England.

869. LUTHERAN COUNCIL IN THE U.S.A. SCHOLARSHIPS FOR ADVANCED STUDY IN SOCIAL WELFARE

Field of study: Graduate Social Work and advanced study in other areas of social welfare.

Value: Tuition plus \$1,800 per academic year - larger grants offered on basis of need.

Number: Variable.

Duration: 1 or 2 academic years.

Conditions: Agreement to work in Lutheran welfare. Grants contingent on admission to approved study programs.

Where tenable: Any graduate professional school of social work accredited by the Council on Social Work Education.

Apply: Office of Scholarship and Recruitment, Division of Welfare Services, Lutheran Council in the USA, 315 Park Avenue South, New York, N.Y. 10010, prior to February 1st.

Awarding agency: Lutheran Council in the USA.

870. MACKENZIE KING TRAVELLING SCHOLARSHIPS

Field of study: International Relations or Industrial Relations.

Value: \$2,000.

Number: About 5.

Duration: 1 academic year.

Conditions: Open, on a competitive basis, to qualified graduates of Canadian universities.

Where tenable: Approved institutions in the United Kingdom or the United States.

Apply: Dean Walter H. Gage, University of British Columbia, Vancouver 8, British Columbia, prior to March 1st.

Awarding agency: Mackenzie King Scholarship Trustees.

871. MCGILL UNIVERSITY - SAMUEL BRONFMAN FELLOWSHIPS IN DEVELOPMENT

Field of study: Economics, Politics, Sociology, Anthropology, Geography, etc., with special reference to the Caribbean, South Asia and West Africa.

Value: \$2,000 - \$2,500 plus tuition and travel.

Number: 2.

Duration: 1 year, renewable.

Conditions: Open to university graduates of any nationality.

Where tenable: Not restricted.

Apply: Graduate Faculty, Centre for Developing-Area Studies, McGill University, Montreal, P.Q., by January 31 for candidates in Canada and the United States, and February 15 for others.

872. UNIVERSITÉ MCGILL - BOURSES SAMUEL BRONFMAN DE RECHERCHES EN DÉVELOPPEMENT

Domaine d'étude: Économique, sciences politiques, sociologie, anthropologie, géographie, etc., particulièrement en ce qui a trait aux Antilles, à l'Asie du Sud et à l'Afrique occidentale.

Valeur: \$2,000 - \$2,500, plus frais de scolarité et de voyage.

Nombre: 2.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux diplômés d'université de toute nationalité.

Valables: Lieu non précisé.

Candidatures: Faculté des études supérieures, Centre des études sur les régions en voie de développement, Université McGill, Montréal

(P.Q.), avant le 31 janvier, pour les candidats résidant au Canada et aux États-Unis et avant le 15 février pour les autres.

873. NATIONAL FITNESS AND AMATEUR SPORT POST-GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Physical Education or Recreation.

Value: Master's - awards of up to \$2,000 for study during one full academic year or equivalent; travel allowance, when full year of study is undertaken for students attending Canadian universities.

Doctor's - awards of \$2,000 per year for two successive years, plus dependents' allowance of \$500 payable each year; return travel allowance once only, at economy air rates between place of residence and study.

Post-doctoral research fellowships - maximum grant for one year is \$4,000, plus dependents' allowance of \$500 per year prorated for study exceeding three months; return economy air travel between places of residence and research once during the total period of the award; a fifty per cent travel allowance for recipient's wife when period of study exceeds three months.

Special fellowships - awards may be in amount of up to \$500 per month, which includes local travel, board and lodging, plus return transportation at economy air rates to the furthest point in the itinerary; a fifty per cent travel allowance for the recipient's wife when period of study exceeds three months.

Number: Not specified.

Duration: One year, or such shorter periods as may be arranged. (In some cases, several summer courses may be alternative to one academic year, but applications for summer courses must be made for each year separately). Post-doctorate scholarships at the doctoral level are designed for two academic years, but the recipient must apply again for a renewal or extension.

Conditions: Scholarships

Master's - only those applicants who have completed the requirements for the Bachelor's degree and who have graduated with second class standing or better will be considered; preference will be given on the basis of experience or school recommendation. Students proceeding directly to Master's work, with no professional experience, must be in the top ten per cent of the graduating class.

Doctor's - awards shall be made only to students who have completed all the requirements for the master's degree. Those proceeding directly from master's to doctorate with less than three year's professional experience, would be required to have completed master's studies with all A's but two in Canadian graduate schools, with all A's at other than Canadian schools.

Recipients of master's and doctoral

awards must upon completion of studies for which an award is made and for a period of two years thereafter accept full-time employment in fitness or recreational work in Canada. Failure to do so will render the recipient liable to reimbursement to the Government of Canada. On the conclusion of studies, recipient shall furnish the Director of Fitness and Amateur Sport with an official transcript of marks, confirmation of degree and a copy of his thesis where applicable.

Fellowships

Research Fellowships - may be awarded to persons who hold a doctor's degree in physical education, recreation or related fields, who have made significant contributions to research and who wish to pursue special investigations or studies.

Special fellowships - may be awarded to senior professional persons to study administration or other aspects of their programs. It should be clearly demonstrated that the proposed study is in the national interest and will be reported on in such manner as to reach those concerned with its findings. Applications are considered only from persons who possess master's degrees and who are engaged in work in the field of fitness, physical education or recreation.

Written reports based on the studies undertaken pursuant to research or special fellowships shall be submitted to the Directorate within a period of time equal to the duration of the fellowships. Not more than one special fellowship grant will be made to any person within a five year period.

Where tenable: Not specified.

Apply: Fitness and Amateur Sport Directorate, Department of National Health and Welfare, Ottawa, Canada, not later than November 30th.

Awarding agency: Government of Canada.

874. DEPARTMENT OF NATIONAL HEALTH AND WELFARE - NATIONAL WELFARE GRANTS PROGRAM OF (a) BURSARIES (b) TRAINING GRANTS (c) SCHOLARSHIPS (d) FELLOWSHIPS

Field of study: (a), (b) and (c) Social Work; (d) primarily in social work, but also, on a selected basis, in closely related social sciences having a bearing on welfare.

Value: (a) (b) and (d) up to \$4,000 plus \$500 for dependents; (c) up to \$2,500 plus \$500 for dependents. Travel costs from place of residence to educational center and return will also be paid.

Number: (a) and (b) varies; (c) 40 per year; (d) 20 per year.

Duration: 1 academic year, renewable subject to specified conditions.

Conditions: (a) Bursaries are available to students who have just completed their undergraduate studies and to persons who have left employment in welfare and related fields, for graduate study at Canadian schools of social

work. Applicants must agree to accept employment in a public or voluntary welfare agency for a period of time specified by the provincial welfare authorities. (b) Training Grants are available for graduate social work training to persons employed in public and voluntary welfare agencies in Canada who have been granted educational leave. Applicants must agree to return to employment in the welfare agency granting leave for a period of time specified by the provincial welfare authorities. (c) Scholarships are available for graduate study in social work to persons who have completed their undergraduate studies with high academic standing. Candidates must agree to accept employment in welfare in Canada for a period equal to that for which the scholarship is granted. (d) Fellowships are available for advanced graduate study at Canadian and foreign universities to persons who have demonstrated leadership qualities and ability of high order in the fields of administration, teaching, and research in welfare in Canada. Candidates must agree to return to Canada to be employed in welfare for a period equal to that for which the fellowship is granted.

Where tenable: (a), (b), and (c) - Canada;

(d) Unrestricted.

Apply: (a) and (b) School of Social Work in which the applicant intends to enroll, or the provincial welfare department. (c) A School of Social Work or the Welfare Grants Division, Department of National Health and Welfare, Ottawa. (d) Welfare Grants Division, Department of National Health and Welfare, Ottawa, Ontario. Deadline date for receipt of Scholarship applications is May 15 and for Fellowship applications April 1.

Awarding agency: Federal and Provincial Governments.

875. NATIONAL RESEARCH COUNCIL OF CANADA POST-GRADUATE SCHOLARSHIP IN SCIENCE LIBRARIANSHIP AND DOCUMENTATION

Field of study: Science librarianship and documentation.

Value: \$3,600 plus travel.

Number: 15.

Duration: Awarded for 12 months and are not renewable.

Conditions: A candidate must be a Canadian citizen or a landed immigrant at the time of application and must have a degree in science or engineering. There is no age restriction.

Where tenable: In Canadian universities and universities abroad.

Apply: The Scholarships Officer, National Research Council of Canada, Ottawa 7, Ontario, by 31 December preceding the competition which is held during the month of March.

Awarding agency: The National Research Council of Canada.

876. NOVA SCOTIA PROVINCIAL SCHOLARSHIP

Field of study: Library Science.

Value: \$1,000.

Number: 5.

Duration: 1 year.

Conditions: Open to Nova Scotia students who hold a B.A. or higher degree. Successful candidates will be required to return to work in a library in Nova Scotia, which receives provincial support, for a period of at least two years from the date of graduation.

Where tenable: Accredited Library Schools.

Apply: Miss Alberta Letts, Provincial Librarian, Nova Scotia Provincial Library, Scotia Square, Trade Mart, 2nd Floor, Brunswick Street, Halifax, Nova Scotia, prior to February 28.

Awarding agency: Provincial Library.

877. NOVA SCOTIA TEACHERS' UNION SCHOLARSHIP
IN EDUCATION

Field of study: For improvement of professional qualifications in Education.

Value: \$1,000.

Number: 5.

Duration: 1 year.

Conditions: An applicant must: (a) be an active teacher in the Public Schools of Nova Scotia; (b) have at least 3 years of service in the Public Schools of Nova Scotia; (c) be a member in good standing of his professional organization; (d) intend taking a year of residence at a recognized university in studies leading to a higher professional license or certificate or post-graduate degree; (e) be prepared to return and serve at least three years in the field of education in Nova Scotia; (f) agree to refund the money, under terms acceptable to the Executive, if clause (e) is not fulfilled.

Where tenable: Any recognized university.

Apply: Scholarship Committee, Nova Scotia Teachers' Union, 1551 South Park Street, Halifax, Nova Scotia. Official application forms must be postmarked not later than January 31.

Awarding agency: Nova Scotia Teachers' Union.

878. ONTARIO PUBLIC SCHOOL MEN TEACHERS'
FEDERATION SCHOLARSHIP

Field of study: Any field related to elementary education at the post-graduate degree level.

Value: \$5,000.

Number: Two each year provided applicants are judged worthy.

Duration: One year.

Conditions: The applicant must be a statutory member of OPSMTF, must hold an undergraduate degree, and must submit a statement which defines in detail the field of his proposed research. On completion of his study he must serve in the elementary school system.

Where tenable: Not specified.

Apply: The General Secretary, Ontario Public School Men Teachers' Federation, 1260 Bay Street, Toronto 5, Ontario, before September 1st.

Awarding agency: The Ontario Public School Men Teachers' Federation.

879. ONTARIO - PUBLIC SCHOOL MEN TEACHERS'
FEDERATION - BOURSE D'ÉTUDES

Domaine d'étude: Tout domaine rattaché à l'enseignement dans les écoles élémentaires, pour les titulaires d'une maîtrise.

Valeur: \$5,000.

Nombre: 2 par année pourvu qu'un candidat soit jugé valable.

Durée: 1 année.

Conditions: Les candidats doivent être des membres statutaires de l'OPSMTF, être titulaire d'un baccalauréat et fournir un exposé détaillé du programme de recherches envisagé. Au terme de ses études, le boursier doit accepter un poste dans le domaine des études élémentaires.

Valable: Non précisé.

Candidatures: General Secretary, Ontario Public School Men Teachers' Federation, 1260 Bay Street, Toronto 5, (Ontario), avant le 1^{er} septembre.

Organisme donateur: The Ontario Public School Men Teachers' Federation.

880. HOWARD V. PHALIN - WORLD BOOK GRADUATE
SCHOLARSHIP IN LIBRARY SCIENCE

Field of study: Librarianship.

Value: The scholarship pays tuition, room and board expenses, plus a personal stipend of \$750 payable in two instalments. The institution's official fees and charges determine the amount of the grant. The maximum amount is \$5,000.

Number: One annually.

Duration: One year only.

Conditions: Normally candidate will already hold a BLS or MLS degree. Candidates must be Canadian citizens or residents of Canada. Award must be used for a program of study or series of courses either leading to a further library degree or related to library work in which the candidate is currently engaged or to library work which will be undertaken on completion of the program or courses. Normally a candidate should have several years experience in library work and must have demonstrated that he or she possesses qualities of leadership and initiative in an outstanding degree. It is assumed that the recipient will use his professional education and experience for the further advancement of librarianship in Canada.

Where tenable: At an accredited library school in either Canada or the United States.

Apply: Mrs. Joan Paddon, Scholarships and Awards Subcommittee, Canadian Library Association, 63 Sparks Street, Ottawa 4, Ontario, by February 28 of each year.

Awarding agency: World Book-Childcraft of Canada, Limited.

881. HOWARD V. PHALIN - BOURSE WORLD BOOK
POUR DIPLÔMÉS EN BIBLIOTHÉCONOMIE

Domaine d'étude: Bibliothéconomie.

Valeur: La bourse comprend les frais de scolarité, les frais de chambre et pension, plus une bourse personnelle de \$750 payable en deux versements. Le tarif de l'institution sert à déterminer le montant de la subvention. Le montant maximum est de \$5,000.

Nombre: 1 par année.

Durée: 1 an seulement.

Conditions: Normalement, le candidat doit être détenteur d'un baccalauréat en bibliothéconomie ou d'une maîtrise en bibliothéconomie. Les candidats doivent être citoyens canadiens ou résidents du Canada. La bourse doit être utilisée pour un programme d'études ou une série de cours conduisant à un diplôme supérieur en bibliothéconomie ou se rapportant au travail de bibliothéconomie que le candidat fait déjà ou à celui qu'il entreprendra une fois son programme ou ses cours terminés. Normalement, le candidat doit avoir plusieurs années d'expérience en bibliothéconomie et doit avoir démontré qu'il a de remarquables qualités de chef et beaucoup d'initiative. On s'attend que le bénéficiaire se servira de son instruction et de son expérience pour faire avancer la bibliothéconomie au Canada.

Valables: Dans toute école agréée de bibliothéconomie au Canada ou aux États-Unis.

Candidatures: Mrs. Joan Paddon, Scholarships and Awards Subcommittee, Canadian Library Association, 63 Sparks Street, Ottawa 4, (Ontario) avant le 28 février de chaque année.

Organisme donateur: World Book-Childcraft of Canada, Limited.

882. ALISON PROCTER MEMORIAL BURSARY

Field of study: Social Work.

Value: \$1,500.

Number: 1 or 2.

Duration: 1 year.

Conditions: Successful candidates shall agree to work in an approved Social Welfare Department or Agency in the City of Edmonton for a period of one year immediately following completion of course. Academic proficiency, suitability of personality and financial need will be considered in making the award. Preference will be given to those who have already been employed by a Welfare Agency.

Where tenable: An accredited School of Social Work.

Apply: Mrs. J. P. Swann, 10622 - 83rd Avenue, Edmonton, Alberta, by June 1. The candidate must have previously applied for enrolment at an accredited School of Social Work.

883. REGINA PUBLIC LIBRARY SCHOLARSHIPS

Field of study: Library Science.

Value: \$1,500 each.

Number: Varies (2 in 1968).

Duration: 1 year.

Conditions: Open to residents of Saskatchewan who hold a B.A. or equivalent degree. Recipient must agree to come back to work in Regina Public Library for two years. If recipient does not return to Regina Public Library, loan must be repaid in full.

Where tenable: Accredited Library Schools.

Apply: Miss M. Dunlop, Chief Librarian, Regina Public Library, Regina, Sask. prior to March 15.

Awarding agency: Regina Public Library Board.

884. ROYAL ANTHROPOLOGICAL INSTITUTE -
HORNIMAN STUDENTSHIPS

Field of study: Social, physical and cultural anthropology; prehistoric archaeology.

Value: £250 - £750.

Number: 6-10 annually.

Duration: Unspecified. Grants are generally related to programmes rather than to persons.

Conditions: Candidates must be of British nationality and must be university graduates or able to satisfy the Trustees that they are likely, as a result of further study, to make contributions to anthropology. Applicants must submit proposals for a scheme of field research based on a university department, an estimate of expenses, and particulars of their income from all sources.

Where tenable: Any institutions offering approved facilities.

Apply: On forms obtainable from the Honorary Secretary, Emslie Horniman Anthropological Scholarship Fund, 21 Bedford Square, London W.C.1, prior to 31 July. Awards normally run from following January.

Awarding agency: The Institute.

885. ROYAL ANTHROPOLOGICAL INSTITUTE -
BOURSE HORNIMAN

Domaine d'étude: Anthropologie sociale, physique et culturelle, archéologie préhistorique.

Valeur: £250 à £750.

Nombre: De 6 à 10 par année.

Durée: Non précisée. Les subventions s'appliquent ordinairement à des programmes plutôt qu'à des personnes.

Conditions: Accessibles aux personnes de nationalité britannique et diplômées d'uni-

versité ou à celles qui sont en mesure de convaincre les membres du Conseil qu'elles pourront, grâce aux recherches projetées, apporter des contributions à la science de l'anthropologie. Les candidats doivent faire des propositions visant un programme de recherches dans un département d'université et fournir un état de leurs prévisions de dépenses et de même que le détail de leurs revenus de toute provenance.

Valables: Dans tout établissement ayant des moyens approuvés.

Candidatures: Sur des formules qu'on obtient du Honorary Secretary, Emslie Horniman Anthropological Scholarship Fund, 21 Bedford Square, London, W.C. 1, à renvoyer avant le 31 juillet. Les bourses sont ordinairement valables à partir du mois de janvier suivant.

Organisme donateur: Royal Anthropological Institute.

886. MINISTÈRE DE LA SANTÉ NATIONALE ET DU BIEN-ÊTRE SOCIAL-PROGRAMME NATIONAL DE SUBVENTIONS DE BIEN-ÊTRE SOCIAL: a) BOURSES D'ENTRETIEN b) SUBVENTIONS DE FORMATION c) BOURSES D'ÉTUDES d) BOURSES DE RECHERCHES

Domaine d'études: a), b) et c): service social; d) surtout le service social, mais aussi, dans certains cas, des sciences sociales étroitement connexes et intéressant le bien-être.

Valeur: a), b) et d): \$4,000 et \$500 pour charges de famille; c) maximum de \$2,500 et \$500 pour charges de famille; plus voyage aller-retour entre le domicile et le centre de formation.

Nombre: a) et b): variable; c): 40 par année; d): 20 par année.

Durée: 1 année universitaire; renouvelables dans certains cas.

Conditions: a) Les bourses d'entretien sont accessibles aux étudiants qui viennent d'obtenir leur premier titre universitaire et aux personnes qui ont quitté un emploi dans le domaine du bien-être social ou un domaine connexe pour entreprendre des études supérieures dans une école de service social du Canada. Les candidats doivent s'engager à accepter un emploi dans un organisme public ou privé de bien-être social pour une période fixée par les autorités provinciales du bien-être social; b) Les subventions de formation sont accessibles, en vue d'une formation supérieure en service social, aux personnes qui sont employées par un organisme public ou privé de bien-être social au Canada et qui ont obtenu un congé d'études. Les candidats doivent s'engager à reprendre un poste dans l'organisme de bien-être social qui leur accorde un congé, pour une période fixée par les autorités provinciales du bien-être social; c) Les bourses d'études sont accessibles, en vue d'études supérieures

en service social, aux personnes qui ont obtenu leur premier titre avec grande distinction. Les candidats doivent s'engager à accepter un emploi dans le domaine du bien-être social au Canada pour une durée correspondante à celle de la bourse; d) Les bourses de recherches sont accessibles pour fins d'études avancées dans les universités canadiennes et étrangères, aux personnes qui ont fait preuve de qualités de chef et d'une grande compétence dans l'administration, l'enseignement et la recherche dans le secteur du bien-être social au Canada. Les candidats doivent convenir de rentrer au Canada pour y exercer un emploi dans le bien-être social pour une durée correspondante à celle de la bourse.

Valable: a), b) et c), au Canada; d) partout.

Candidatures: a) et b): à l'école de service social où le candidat entend s'inscrire ou au ministère provincial du bien-être social; c): à une école de service social ou à la direction des subventions au bien-être social, ministère de la Santé nationale et du Bien-être social, Ottawa (Ontario); d): à la direction des subventions au bien-être social, ministère de la Santé nationale et du Bien-être social, Ottawa (Ontario).
Dates limites de dépôt des candidatures: bourses d'études: le 16 mai; bourses de recherches: le 15 mai.

Organismes donateurs: Les gouvernements fédéral et provinciaux.

887. SANTÉ NATIONALE ET SPORT AMATEUR - BOURSES D'ÉTUDES SUPÉRIEURES ET DE RECHERCHES

Domaine d'étude: Éducation physique ou loisirs.

Valeur: Maîtrise: bourses allant jusqu'à \$2,000 pour une année universitaire complète ou l'équivalent; frais de voyage, pour les étudiants qui s'inscrivent pour une année complète d'étude dans une université canadienne.

Doctorat: bourses allant jusqu'à \$2,000 par année pour deux années consécutives, plus allocation pour personnes à charge de \$500 payable chaque année; un seul voyage aller-retour en classe économique entre le lieu de résidence et le lieu d'étude.

Bourses de recherches postdoctorales: subvention maximum de \$4,000 pour une année, plus allocation pour personnes à charge de \$500 par année calculée au prorata pour les études dépassant trois mois; voyage aller-retour en classe économique entre le lieu de résidence et le lieu de recherches une fois au cours de la durée totale de la subvention; allocation de 50 p. 100 des frais de l'épouse du bénéficiaire lorsque la période d'études dépasse trois mois.

Bourses spéciales de recherches: jusqu'à concurrence de \$500 par mois, y compris les frais de déplacement sur place,

le gîte et le couvert, plus a) transport aller-retour classe économie, aux tarifs aériens jusqu'à l'endroit le plus éloigné de l'itinéraire; b) une indemnité de transport représentant la moitié du passage à l'épouse du boursier, si la période d'études excède 3 mois.

Nombre: Non précisé.

Durée: 1 an ou périodes plus courtes comme il sera convenu. (Dans certains cas, plusieurs cours d'été peuvent remplacer 1 année universitaire, mais pour les cours d'été, il faut faire chaque année une demande distincte.) Les bourses de doctorat, sont prévues pour deux années universitaires, mais il faut que le boursier fasse une nouvelle demande pour la prolongation de sa bourse.

Conditions: Maîtrise: Accessibles aux seuls candidats qui ont satisfait aux exigences du baccalauréat et qui ont obtenu leur diplôme avec distinction ou mieux; on accordera la préférence aux candidats ayant de l'expérience ou une recommandation de leur école. Les étudiants s'orientant directement à la maîtrise, sans expérience professionnelle, doivent s'être classés dans les 10 p. 100 supérieurs de la classe des finissants.

Doctorat: Accessibles aux seuls étudiants qui ont satisfait à toutes les exigences de la maîtrise. Ceux qui passent directement de la maîtrise au doctorat et qui comptent moins de trois ans d'expérience professionnelle doivent avoir obtenu leur maîtrise en n'ayant pas eu plus de deux notes inférieures à A, s'ils ont étudié dans une école canadienne d'études supérieures ou, s'ils ont étudié dans une école étrangère, en conservant la note A dans toutes les matières. Les bénéficiaires d'une bourse de maîtrise ou de doctorat doivent, une fois leurs études terminées, accepter un emploi à plein temps dans le domaine de la capacité physique ou de la récréologie pour une période de deux ans, à défaut de quoi il devra rembourser le gouvernement du Canada. À la fin de ses études, le bénéficiaire devra fournir au Directeur de la santé et du sport amateur un relevé officiel de ses notes, la preuve de l'obtention du diplôme et un exemplaire de sa thèse, s'il y a lieu.

Bourses de recherches: Accessibles aux titulaires d'un doctorat en éducation physique, en récréologie ou dans un domaine connexe, qui ont visiblement contribué à la recherche et qui désirent faire des enquêtes ou des études spéciales.

Bourses spéciales de recherches: Accessibles aux praticiens d'expérience désireux d'étudier l'administration ou d'autres aspects de leurs programmes. Il doit être manifeste que l'étude proposée est dans l'intérêt national et qu'elle fera l'objet d'un compte rendu qui atteindra ceux qui pourraient s'intéresser à ses constatations. Ne seront examinées que les demandes

provenant de personnes qui détiennent une maîtrise et qui travaillent dans le domaine de la capacité physique, de l'éducation physique ou de la récréologie. Un compte rendu des études faites grâce aux bourses de recherches ou aux bourses spéciales de recherches doit être présenté à la Direction dans un délai égal à la durée de la bourse. On n'accordera qu'une seule bourse spéciale de recherches à une même personne au cours d'une période de cinq ans.

Valables: Non précisé.

Candidatures: La Direction de la santé et du sport amateur, ministère de la Santé nationale et du Bien-être social, Ottawa (Ontario), avant le 30 novembre.

Organisme donateur: Le gouvernement du Canada.

888. SASKATCHEWAN GOVERNMENT EDUCATIONAL SCHOLARSHIPS

Field of study: M.Ed. Degree.

Value: \$1,500.

Number: 24.

Duration: 1 year - (may be renewed for a 2nd year if a subsequent full academic year of graduate study is required).

Conditions: Open to candidates who hold at least a baccalaureate degree in education, who have letters of acceptance from a School of Graduate Studies or who have a minimum of ten merit points for every five classes taken. Successful candidates must agree to serve in the educational field in Saskatchewan for a minimum of two years following tenure of the scholarship. Acceptance of a government scholarship does not in itself prevent an applicant from accepting scholarships, bursaries or loans from other sources, except that applicants must enroll in a full academic year of study.

Where tenable: At the University of Saskatchewan or any approved School of Graduate Studies in Education if the course being pursued is not offered in Saskatchewan.

Apply: On application forms available from the Superintendent of Schools (Saskatchewan); Dean, College of Education, University of Saskatchewan, Saskatoon or Regina Campus; Student Aid Foundation, Department of Education, Regina, Saskatchewan; or Saskatchewan Teachers' Federation Office, Regina or Saskatoon, Saskatchewan, prior to August 1st.

Awarding agency: Department of Education, Regina, Saskatchewan.

889. SASKATCHEWAN PROVINCIAL SCHOLARSHIPS FOR LIBRARY TRAINING

Field of study: Library Science.

Value: \$1,000.

Number: 2.

Duration: 1 year.

Conditions: Open to Saskatchewan residents who

hold a B.A. or equivalent degree. The scholarship loan will be cancelled at the rate of \$500 for each year that the recipient works in a library in Saskatchewan. If the recipient does not return to Saskatchewan the loan will have to be repaid in full.

Where tenable: Accredited Library Schools.

Apply: Provincial Librarian, Secretary of the Library Advisory Council, 1819 Cornwall Street, Regina, Saskatchewan, by March 31st.

Awarding agency: Province of Saskatchewan.

890. SASKATCHEWAN PROVINCIAL SUMMER SCHOOL
SCHOLARSHIPS FOR LIBRARY TRAINING

Field of study: Library Science.

Value: \$500.

Number: 2.

Duration: One summer session, renewable twice.
Total value \$1,500.

Conditions: Open to Saskatchewan residents who hold a B.A. or equivalent degree and plan to attend an accredited library school during the summer months. The award is renewable twice (making a total of three summers) provided that the recipient completes the requirements for a degree in library science within five years. The scholarship loan will be cancelled at the rate of \$500 for each year of library service in Saskatchewan, otherwise the money will be repayable.

Where tenable: Accredited Library Schools.

Apply: Provincial Librarian, Secretary of the Library Advisory Council, 1819 Cornwall Street, Regina, Saskatchewan, by March 31st.

Awarding agency: Province of Saskatchewan.

891. UNIVERSITY OF SASKATCHEWAN LIBRARY
SCHOLARSHIP

Field of study: Library Science.

Value: \$2,500.

Number: 3.

Duration: 1 year.

Conditions: Open to anyone qualified for entry to an accredited Library School. Winner must join the staff of the University of Saskatchewan Library for at least 2 years on completion of course.

Where tenable: Accredited Library Schools.

Apply: The Librarian, University of Saskatchewan, Saskatoon, Saskatchewan for application forms, which must be returned completed by April 1st.

892. UNIVERSITY OF SASKATCHEWAN - SASKATCHEWAN
TEACHERS' FEDERATION GRANTS-IN-AID

Field of study: Research in Education.

Value: Not specified; maximum total \$500 for each award.

Number: Not specified.

Duration: 1 year or less.

Conditions: Open to Saskatchewan teachers and students to carry out research in education.

Where tenable: University of Saskatchewan or elsewhere.

Apply: Secretary, Saskatchewan Teachers'

Federation, Box 1108, Saskatoon, Saskatchewan.

Awarding agency: The Federation.

893. SOCIAL SCIENCE RESEARCH COUNCIL (U.S.)
FACULTY RESEARCH GRANTS

Field of study: Any area of Social Science.

Value: From a few hundred dollars to about \$10,000. It is expected that wherever possible the appointee will receive some support from his own institution.

Conditions: Open to permanent residents of the United States or Canada. Stipends may provide for research expenses, including travel and excess costs of living away from home while engaged in research. Maintenance in lieu of salary may be provided only for periods not exceeding 6 months when the fellow is on full leave for research. Allowances in lieu of summer session salaries will not normally be granted. Awards are offered only to mature investigators who are not candidates for academic degrees, and whose capacity for effective research has been demonstrated by their previous work. There are no upper or lower age limits, nor is eligibility restricted to present members of academic faculties.

Where tenable: Unrestricted.

Apply: Social Science Research Council Fellowships and Grants, 230 Park Avenue, New York, New York 10017, prior to January 2.

Awarding agency: The Council.

894. SOCIAL SCIENCE RESEARCH COUNCIL (U.S.)
PRE-DOCTORAL AND POSTDOCTORAL RESEARCH
TRAINING FELLOWSHIPS

Field of study: Social Science Research.

Value: Individually determined.

Number: Approximately 20.

Duration: 9 months to 2 years; the most frequent term is 12 months.

Conditions: Available to permanent residents of the United States and Canada, who have demonstrated unusual aptitude for research and who are judged likely to contribute significantly to the advancement of social science research in their subsequent careers. The fellowships are intended to enable holders to obtain special research training that is outside the scope of the usual doctoral program. Fellowships not offered for regularly required doctoral work. Whether this experience should come before or shortly after acquiring the formal status of the Ph.D. must be decided in each individual case. Upper age limits of 30 and 35 years normally will apply to predoctoral and postdoctoral awards respectively. Fellowships will not as a rule be tenable before fulfillment of all requirements for the Ph.D. degree with the exception of the dissertation; but application need not be deferred until that point has been reached.

Fellows of the Council are not permitted to engage in teaching or other employment during tenure of their fellowships.

Where tenable: Unrestricted.

Apply: Social Science Research Council Fellowships and Grants, 230 Park Avenue, New York, New York 10017, prior to December 1st.

895. SOCIAL SCIENCE RESEARCH COUNCIL (U.S.) -
BOURSES DE FORMATION À LA RECHERCHE
PRÉDOCTORALE ET POSTDOCTORALE

Domaine d'étude: Recherches en sciences sociales.

Valeur: Varie selon chaque cas.

Nombre: Environ 20.

Durée: De 9 mois à 2 ans; le plus souvent 12 mois.

Conditions: Accessibles aux résidents permanents des États-Unis et du Canada, qui ont démontré des aptitudes exceptionnelles pour la recherche et qui sont jugés susceptibles de contribuer largement à l'avancement des recherches en sciences sociales au cours de leur carrière. Les bourses visent à aider les titulaires à acquérir une formation spéciale à la recherche en dehors du programme ordinaire du doctorat et ne sont pas destinées à aider à satisfaire aux exigences du doctorat. Il faut décider dans chaque cas particulier si cette formation doit précéder ou suivre immédiatement l'obtention du doctorat. La limite d'âge est habituellement de 35 ans pour les bourses postdoctorales et de 30 ans pour les prédoctorales. Les bourses ne sont ordinairement pas accordées avant que le candidat ait satisfait à toutes les exigences du doctorat, sauf la thèse; cependant, le candidat peut formuler sa demande avant d'avoir satisfait à toutes les exigences. Les boursiers du Conseil ne peuvent s'occuper d'enseignement ni exercer d'autre emploi avant l'expiration de la bourse.

Valables: Partout.

Candidatures: Social Science Research Council Fellowships and Grants, 230 Park Avenue, New York, New York 10017, avant le 1^{er} décembre.

896. SOCIAL SCIENCE RESEARCH COUNCIL (U.S.) -
SUBVENTIONS DE RECHERCHES PROFESSORALES

Domaine d'étude: Tout domaine des sciences sociales.

Valeur: Varie de quelques centaines de dollars à environ \$10,000. On s'attend à ce que le titulaire reçoive, quand cela est possible, quelque soutien de la part de son institution.

Conditions: Accessibles aux résidents permanents des États-Unis ou du Canada. Les subventions peuvent couvrir les frais de recherches, y compris les voyages, et l'excédent des frais de subsistance en dehors du foyer pendant l'exécution des recherches. Une indemnité

d'entretien destinée à remplacer le traitement peut être accordée seulement pour des périodes n'excédant pas 6 mois à condition que le boursier soit libre de toute autre fonction. On n'accordera normalement pas d'allocations en remplacement des salaires réalisables durant l'été. Les bourses ne sont accessibles qu'aux chercheurs d'expérience qui n'aspirent pas à un grade universitaire et qui ont démontré leurs aptitudes pour des recherches fécondes par leurs travaux antérieurs. Il n'y a pas de limite d'âge et l'admissibilité n'est pas restreinte aux membres du corps professoral d'une université.

Valables: Partout.

Candidatures: Social Science Research Council Fellowships and Grants, 230 Park Avenue, New York, New York 10017, avant le 2 janvier.
Organisme donateur: Social Science Research Council.

897. SOCIÉTÉ CENTRALE D'HYPOTHÈQUES ET DE
LOGEMENT - BOURSES D'ÉTUDES EN AFFAIRES
URBAINES

Domaine d'étude: Les études en urbanisme, dans le domaine des études urbaines et régionales ainsi que dans d'autres sphères de formation professionnelle telles que l'architecture des ensembles urbains, l'architecture résidentielle et l'architecture paysagère; le logement; la rénovation urbaine; l'organisation des équipements collectifs; le génie civil urbain; le transport urbain; la législation de l'urbanisme et de l'aménagement du territoire; l'administration et la finance urbaines ainsi que la gestion et la finance immobilières. Ces bourses s'appliquent en outre à divers domaines relatifs aux sciences de l'homme, notamment, l'économie urbaine; la géographie urbaine; la sociologie et l'anthropologie urbaines; la démographie urbaine; le gouvernement municipal et le "regional science".

Valeur: De \$3,000 pour les étudiants qui préparent une maîtrise et de \$4,000 pour ceux qui étant titulaires d'une maîtrise, désirent s'inscrire au doctorat. À ces montants sera ajoutée une somme de \$1,000 dans le cas des boursiers qui ont un enfant ou plus à leur charge.

Nombre: En 1969-1970, 90 nouvelles bourses ont été octroyées aux fins d'études dans des universités canadiennes, 15 autres l'ont été pour des études en dehors du Canada.

Durée: 1 an; renouvelables.

Conditions: Ces bourses ne sont offertes qu'à des citoyens canadiens et des immigrants reçus au Canada. Elles seront accordées au mérite.

Valables: Partout.

Candidatures: Le candidat à un bourse doit présenter sa demande au moyen de la formule officielle prévue à cette fin, par l'intermédiaire de l'université où il entend

s'inscrire; les autorités de l'université doivent transmettre la demande à la Société centrale d'hypothèques et de logement au plus tard le 1^{er} mars. Les candidats peuvent obtenir des renseignements et la formule de demande nécessaire en s'adressant à:
L'Administrateur, Groupe consultatif, Société centrale d'hypothèques et de logement, Ottawa 7^e, Ontario.

Organisme donateur: Société centrale d'hypothèques et de logement.

898. SPECIAL LIBRARIES ASSOCIATION SCHOLARSHIP FUND

Field of study: Special Librarianship.

Value: \$2,500.

Number: 5; varies.

Duration: 1 academic year.

Conditions: Available to college graduates employed in a special library, or with experience in a special library, or recent college graduates or college seniors wishing to enter special librarianship. Candidate must have a definite interest and aptitude for special library work, financial need, and provisional admission to a recognized school of library or information science in the United States or Canada.

Where tenable: United States and Canada.

Apply: Special Libraries Association, 235 Park Avenue South, New York, New York 10003. Applications must be received by February 1.

Awarding agency: The Association.

899. SPECIAL LIBRARIES ASSOCIATION - CAISSE DE BOURSES

Domaine d'étude: Bibliothéconomie.

Valeur: \$2,500.

Nombre: 5; variable.

Durée: 1 année universitaire.

Conditions: Accessibles aux diplômés travaillant ou ayant acquis de l'expérience dans une bibliothèque spécialisée ou encore aux nouveaux diplômés ou aux finissants d'un collège, désireux de se perfectionner en bibliothéconomie spécialisée. Les candidats doivent avoir obtenu leur diplôme avec grande distinction, avoir besoin d'aide financière et avoir obtenu leur admission conditionnelle à une école agréée de bibliothéconomie, aux États-Unis ou au Canada.

Valables: Au Canada et aux États-Unis.

Candidatures: Special Libraries Association, 235 Park Avenue South, New York, N.Y. 10003, avant le 1^{er} février.

Organisme donateur: L'Association.

900. UNIVERSITY OF TORONTO - EDWARD B. KERNAGHAN FELLOWSHIP

Field of study: Economics.

Value: Approximately \$800.

Number: 1.

Duration: 1 academic year.

Conditions: The Fellow, if a graduate of the University of Toronto, shall enrol in this or any other university for an approved course of study or research; if not a graduate of the University of Toronto, he must enrol in the School of Graduate Studies of the University of Toronto; graduate work to be in the field of economics, with special reference to finance and financial institutions. Available to nationals of all countries.

Where tenable: See "Conditions".

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

901. UNIVERSITY OF TORONTO: ONTARIO COLLEGE OF EDUCATION - ONTARIO SECONDARY SCHOOL TEACHERS' FEDERATION AWARDS

Field of study: Education.

Value: O.S.S.T.F. Scholarship for Educational Research - Ansley Memorial Awards - up to \$1,000; S. Hunter Henry Memorial Fellowship - \$2,500; The Dr. S.G.B. Robinson Travelling Fellowship - \$5,000.

Number: 2 or more.

Duration: 1 academic year.

Conditions: The O.S.S.T.F. Scholarship for Educational Research is open to practising teachers in Canada undertaking full-time study at a university of their choice toward a doctorate in a field related to the work of the schools.

An award or awards of up to \$1,000 is offered, as a memorial to the late J.W. Ansley, to any Ontario secondary school teacher, ordinarily with 5 or more years of teaching experience. The award is intended to assist with the costs of a significant educational study.

The S. Hunter Henry Fellowship, as a memorial to the late S. Hunter Henry, to any Ontario secondary school teacher. The study must be on a full-time basis at a University of the candidate's choice. The award is intended to assist teachers working at the post-graduate level.

The Dr. S.G.B. Robinson Travelling Fellowship, to a member in good standing of an affiliate of the Canadian Teachers' Federation. The fellowship of \$5,000 shall provide the opportunity for an outstanding person to travel for the purpose of serving education as a consultant or as a teacher observer.

Where tenable: Not specified.

Apply: General Secretary, Ontario Secondary School Teachers' Federation, 1260 Bay Street, Toronto 5, Ontario.

Awarding agency: The Federation.

902. UNIVERSITÉ DE TORONTO: ONTARIO COLLEGE OF EDUCATION - BOURSES DE L'ONTARIO SECONDARY SCHOOL TEACHERS' FEDERATION

Domaine d'étude: Pédagogie.

Valeur: Bourse de recherches pédagogiques de l'OSSTF - bourses commémoratives Ansley: jusqu'à \$1,000; bourse commémorative S. Hunter Henry: \$2,500; bourse de voyage S.G.B. Robinson: \$5,000.

Nombre: 2 ou plus.

Durée: 1 année universitaire.

Conditions: La bourse de recherches pédagogiques de l'OSSTF est accessible aux professeurs en exercice au Canada qui désirent entreprendre des études à plein temps dans une université de leur choix en vue d'un doctorat dans un domaine qui se rattache à l'enseignement. Une ou plusieurs bourses de \$1,000 au maximum sont offertes, en mémoire de feu J.W. Ansley, à des professeurs d'école secondaire comptant ordinairement 5 années ou plus d'expérience dans l'enseignement. La bourse est destinée à subvenir à une partie du coût d'importantes études pédagogiques. La bourse commémorative S. Hunter Henry, attribuée en mémoire de feu S. Hunter Henry, est destinée aux professeurs du secondaire de l'Ontario. Les études doivent se poursuivre à plein temps dans l'université choisie par le candidat. La bourse destinée à aider les professeurs inscrits à des études supérieures.

La bourse de voyage S.G.B. Robinson est décernée à un membre en règle d'une filiale de la Fédération des professeurs canadiens. La bourse de \$5,000 offre la possibilité à une personne de grand mérite de voyager pour la cause de l'éducation soit en tant que conseiller, soit en tant qu'observateur.

Valables: Non précisé.

Candidatures: General Secretary, Ontario Secondary School Teachers' Federation, 1260 Bay Street, Toronto 5 (Ontario).

Organisme donateur: La Fédération.

903. UNIVERSITY OF TORONTO: ONTARIO COLLEGE OF EDUCATION - THE WILLIAM PACKENHAM FELLOWSHIP

Field of study: Education.

Value: \$2,000.

Number: 1.

Duration: 1 academic year.

Conditions: Applicants must be residents of Ontario, holding a Bachelor's degree and a teacher's certificate valid in a Canadian province, and must submit a record of professional experience and evidence of ability to make a contribution to education in Canada as a result of the proposed further studies.

Where tenable: University of Toronto or some other university approved by the Senate on recommendation of the Council of the Ontario College of Education.

Apply: The Registrar, The College of Education, 371 Bloor Street West, Toronto 5, Ontario. Closing date for receipt of applications is March 1.

Awarding agency: The College of Education, University of Toronto.

904. UNIVERSITÉ DE TORONTO - ONTARIO COLLEGE OF EDUCATION - BOURSE WILLIAM PACKENHAM

Domaine d'étude: Pédagogie.

Valeur: \$2,000.

Nombre: 1.

Durée: 1 année universitaire.

Conditions: Accessible aux résidents de l'Ontario, titulaires d'un baccalauréat et d'un brevet d'enseignement valide dans une province du Canada. Les candidats doivent exposer leur expérience professionnelle et démontrer qu'ils sont capables de faire un apport dans le domaine de l'éducation au Canada grâce aux études plus poussées qu'ils se proposent.

Valable: À l'Université de Toronto ou dans toute autre université approuvée par le Sénat, sur recommandation du Council of the Ontario College of Education.

Candidatures: The Registrar, The College of Education, 371 Bloor Street West, Toronto 5 (Ontario), avant le 1^{er} mars.

Organisme donateur: College of Education, University of Toronto.

905. MINISTÈRE DU TRAVAIL - PROGRAMME DE RECHERCHES UNIVERSITAIRES

Domaine d'étude: Ces subventions de recherches visent à faciliter, par des allocations de dépenses ou des bourses, l'exécution de travaux de recherches dans l'économie du travail, y compris les problèmes au Canada et les aspects économiques et sociaux de l'instruction et de la formation.

Valeur: Pour fixer le montant de chaque subvention, le Comité se fonde sur les sommes nécessaires pour mener à terme les travaux acceptés. Le Comité tient compte pour ce faire des besoins financiers du candidat, de la durée des travaux et des frais nécessaires de voyage et de sténographie. Les subventions aux particuliers peuvent aller jusqu'à \$5,000; des subventions de plus de \$5,000 peuvent être accessibles à des groupes ou à des équipes de chercheurs.

Nombre: Non précisé.

Durée: Les mois d'été ou période plus longue convenue.

Conditions: Accessibles aux diplômés, aux professeurs d'université et aux autres candidats qualifiés qui ont l'expérience de la recherche dans les domaines visés par le programme à condition qu'ils soient citoyens canadiens, qu'ils possèdent un diplôme d'une université canadienne ou qu'ils puissent

prouver qu'ils seront résidents permanents du Canada. Les candidats doivent avoir une formation supérieure dans les sciences sociales et avoir des aptitudes manifestes pour des recherches indépendantes. Le boursier doit soumettre un rapport écrit à la fin de ses recherches de même qu'un résumé pouvant être publié dans la Gazette du travail. Les candidats qui n'ont ni le doctorat ni le rang de professeur dans une université doivent pouvoir compter sur un professeur d'université qualifié pour les conseiller dans les recherches envisagées. Le conseiller de recherches doit signer la formule de demande pour indiquer qu'il consent à remplir ce rôle. L'étude demeure la propriété de l'auteur. Les candidats intéressés sont invités à poser leur candidature auprès du Comité de recherche du ministère du Travail et des universités. Le Comité fonde son choix sur la nature des recherches envisagées, les titres et qualités des candidats et les fonds disponibles.

Valables: Dans toute université reconnue.

Candidatures: Le Secrétaire, Comité de recherche du ministère du Travail et des universités, Direction de l'économie et des recherches, ministère du Travail, Ottawa (Ontario), au printemps, dans les délais mentionnés dans le circulaire.

Organisme donateur: Le ministère du Travail, sur l'avis du Comité de recherche des universités et du ministère du Travail.

906. ELIN WAGNER FOUNDATION FELLOWSHIP

Field of study: Scientific Research on the History of Women. The research calls for specialized investigations into one or more aspects of the subject, such as the anthropological, archeological, economic, ethnological, historic, legal, literary, psychological, religious, sociological, etc.

Value: 10,000 Swedish Kr.

Number: 1 (award may be divided between 2 candidates).

Duration: Unspecified.

Conditions: Open to men and women of all countries, who are qualified to carry out scientific research in the field of study.

Where tenable: Unrestricted.

Apply: Mrs. Barbro Alving, Chairman, Elin Wagner Foundation, Sibyllegatan 59, Stockholm 0, Sweden, prior to February 28.

Awarding agency: The Foundation.

907. ELIN WAGNER FOUNDATION - BOURSE DE RECHERCHES

Domaine d'étude: Recherche scientifique sur l'histoire des femmes. La recherche suppose des études spécialisées sur un ou plusieurs aspects de la question, tels l'anthropologie, l'archéologie, le droit, l'économie,

l'ethnologie, l'histoire, la littérature, la psychologie, la religion, la sociologie, etc.

Valeur: 10,000 couronnes suédoises.

Nombre: 1 (peut être divisée entre 2 candidats).

Durée: Non précisée.

Conditions: Accessible aux hommes et aux femmes de tous les pays qui ont la compétence voulue pour faire des recherches scientifiques dans ce domaine.

Valable: Partout.

Candidatures: Mme Barbro Alving, présidente de la Fondation Elin Wagner, Sibyllegatan 59, Stockholm 0. (Suède), avant le 28 février.

Organisme donateur: La Fondation.

908. WENNER-GREN FOUNDATION FOR ANTHROPOLOGICAL RESEARCH PREDOCTORAL AND POSTDOCTORAL FELLOWSHIPS AND GRANTS-IN-AID

Field of study: All branches of Anthropology.

Value: Predoctoral - \$1,500 maximum; Postdoctoral - \$2,500 maximum; Grants - up to \$4,000.

Number: Predoctoral - 1 award made available to each university department of anthropology offering the Ph.D. degree; Postdoctoral - not specified; Grants - not specified.

Duration: Predoctoral - unlimited until receipt of Doctorate, non-renewable for the individual, no candidate from the same institution can be nominated until the previous recipient has received his Doctorate; postdoctoral - until completion of research.

Conditions: Available to nationals of all countries. Candidates for predoctoral awards must be working for a Ph.D. at recognized institutions, as above. Postdoctoral awards are given usually to aid completion of specific studies or preparation of field materials by younger scholars. Grants are awarded in support of projects initiated by individual scholars, affiliated with accredited institutions or organizations, and for which application is made by or on behalf of the individual or organization.

Where tenable: Unrestricted.

Apply: An initial letter of inquiry is requested. Applications should be received as far in advance of the starting date of the project as is possible. Application for predoctoral awards may be applied for by Departments of Anthropology or the equivalent offering the Ph.D. or similar degree. Petition on behalf of a pre-doctoral student must be submitted by the Head of the Department and the nomination must be recommended by the Department Faculty with the status of Assistance Professor or above. Postdoctoral applications and applications for grants are made directly to the Foundation 14 East 71 Street, New York, N.Y., 10021, U.S.A.

Awarding agency: The Foundation.

909. WENNER-GREN FOUNDATION FOR ANTHROPOLOGICAL RESEARCH - BOURSES ET SUBVENTIONS PRÉDOCTORALES ET POSTDOCTORALES

Domaine d'étude: Toutes les branches de l'anthropologie.

Valeur: Bourses prédoctorales: maximum de \$1,500; bourses postdoctorales: maximum de \$2,500; subventions: jusqu'à \$4,000.

Nombre: 1 bourse prédoctorale pour chaque département d'anthropologie offrant le doctorat; bourses postdoctorales et subventions: nombre non précisé.

Durée: Bourse prédoctorale: illimitée, jusqu'à l'obtention du doctorat; non renouvelable pour le boursier; aucun candidat de la même institution ne peut être proposé tant que le boursier précédent n'a pas obtenu le doctorat; bourses postdoctorales: jusqu'à l'achèvement des recherches.

Conditions: Accessibles aux ressortissants de tous pays. Les candidats aux bourses prédoctorales doivent préparer le doctorat dans une institution agréée. Les bourses postdoctorales sont habituellement destinées à aider de jeunes universitaires à terminer des études particulières ou à préparer des recherches. Les subventions sont destinées à soutenir des travaux amorcés par des universitaires rattachés à des institutions ou organismes accrédités et dont la demande est faite par le chercheur ou l'organisme ou pour leur compte.

Valable: Partout.

Candidatures: Une première lettre de demande de renseignements est requise. Les candidatures doivent être reçues aussi longtemps que possible avant la date du commencement des travaux. Les bourses prédoctorales peuvent être demandées par les départements d'anthropologie ou des institutions équivalentes offrant le doctorat ou un diplôme semblable. La demande pour le compte d'un étudiant au niveau prédoctoral doit être soumise par le directeur du département et la nomination doit être faite sur la recommandation d'un membre du corps professoral du département ayant le rang d'assistant professeur ou un rang supérieur. Les bourses postdoctorales et les subventions se demandent directement à la Wenner-Gren Foundation, 14 East 71 Street, New York, N.Y. 10021, U.S.A.

Organisme donateur: La Fondation.

910. J.H. WESSON MEMORIAL SCHOLARSHIP

Field of study: Adult Education or Extension Education.

Value: \$2,000.

Number: One.

Duration: One year - renewable for one year.

Conditions: Preference to a candidate for a postgraduate degree from a Saskatchewan family and is enrolled, or proposes to enrol at the University of Saskatchewan, or to a

student from a Saskatchewan family who is a student elsewhere.

Where tenable: Any approved University in Canada or elsewhere.

Apply: Dean, College of Graduate Studies, University of Saskatchewan, Saskatoon, Canada by March 1.

Awarding agency: Saskatchewan Wheat Pool on recommendation of the College of Graduate Studies, University of Saskatchewan, Saskatoon, Sask.

911. BOURSE COMMÉMORATIVE J.H. WESSON

Domaine d'étude: Éducation des adultes ou extension de l'enseignement.

Valeur: \$2,000.

Nombre: 1.

Durée: 1 an; renouvelable pour 1 an.

Conditions: Préférence à un étudiant au niveau universitaire appartenant à une famille de Saskatchewan et qui est inscrit ou désire s'inscrire à l'Université de la Saskatchewan, ou à un étudiant d'une famille de Saskatchewan qui étudie ailleurs.

Valable: Dans toute université approuvée du Canada ou d'ailleurs.

Candidatures: Dean, College of Graduate Studies, University of Saskatchewan, Saskatoon (Canada), avant le 1^{er} mars.

Organisme donateur: Syndicat du blé de la Saskatchewan, sur recommandation du Collège d'études supérieures, Université de la Saskatchewan, Saskatoon (Sask.).

912. UNIVERSITY OF WESTERN ONTARIO - SIR ARTHUR CURRIE MEMORIAL SCHOLARSHIP

Field of study: Social Sciences, preferably Economics.

Value: \$500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any Canadian university.

Where tenable: University of Western Ontario, London, Ontario, unless the winner is a graduate of this University, in which case the award is tenable at any other Canadian or British university.

Apply: Dean of Graduate Studies, University of Western Ontario, London, Ontario, before May 1st.

913. DORA WILENSKY MEMORIAL FUND AWARD

Field of study: Social work.

Value: \$2,000.

Number: 1; awarded every two years (next in 1969).

Duration: 1 year.

Conditions: Open to candidates holding M.S.W. or equivalent status, who have demonstrated

ability in social work practice. The award may be used for advanced training anywhere on the condition that the winner return afterwards to work in Canada.

Where tenable: Unrestricted.

Apply: Fund Committee in care of the Jewish Family and Child Service, 150 Beverley Street, Toronto 2-B.

914. FOND COMMÉMORATIF DORA WILENSKY - BOURSE

Domaine d'étude: Travail social.

Valeur: \$2,000.

Nombre: 1; accordée tous les deux ans (pro-chaine en 1969).

Durée: 1 an.

Conditions: Accessible aux candidats porteurs d'une maîtrise en service social, ou l'équivalent, qui ont des aptitudes manifestes pour le travail social. La bourse peut servir à des fins de formation avancée n'importe où pourvu que le bénéficiaire revienne ensuite travailler au Canada.

Valable: Partout.

Candidatures: Fund Committee, c/o Jewish Family and Child Service, 150 Beverly Street, Toronto 2-B.

B. TENABLE IN CANADA

B. VALABLES AU CANADA

915. ACADIA UNIVERSITY - A GRADUATE TEACHING FELLOWSHIP

Field of study: M. A. (or M. Sc.) in Economics.

Value: \$1,525 per annum.

Number: One.

Duration: One year.

Conditions: The recipient must have been admitted to graduate study in Economics at Acadia University. He is expected to assist with the teaching of one undergraduate course (or section) to the extent of preparing and delivering some or all of the lectures, correcting assignments and setting exams.

Where tenable: Acadia University.

Apply: Registrar, Acadia University, Wolfville, N. S.

916. ACADIA UNIVERSITY GRADUATE TEACHING FELLOWSHIPS IN EDUCATION

Field of study: Education.

Value: A. \$1,525 per annum for study leading to the Master of Education Degree.

B. \$500 scholarships tenable for study toward the Bachelor of Education degree and awarded by the Nova Scotia Department of Education.

Number: A. Two.

B. Variable but no fewer than 20.

Duration: For one academic year only leading to (A) The Master's degree,

B. The Bachelor's degree in Education.

Conditions: B. The recipient agrees to teach in the public schools of Nova Scotia for two years following graduation.

Where tenable: Acadia University, School of Education.

Apply: Dean of Education, Acadia University, Wolfville, Nova Scotia.

Awarding agency: A. Acadia University, B. Nova Scotia Department of Education.

917. UNIVERSITY OF ALBERTA - INTERNATIONAL NICKEL COMPANY OF CANADA, LIMITED FELLOWSHIP IN EDUCATIONAL ADMINISTRATION

Field of study: Educational Administration.

Value: Up to \$3,300.

Number: Variable.

Duration: 8 months.

Conditions: Awards will be made on the basis of academic and professional achievement, and will be used to finance graduate study leading to the M.Ed., Ph.D., or Ed.D., degrees.

Where tenable: University of Alberta.

Apply: Chairman, Department of Educational Administration, University of Alberta, Edmonton, Alberta, prior to February 1st.

918. ASSOCIATION CANADIENNE DES BIBLIOTHÈQUES - BOURSES

Domaine d'étude: Bibliothéconomie.

Valeur: De \$250 à \$1,000.

Nombre: De 3 à 5.

Durée: 1 année universitaire.

Conditions: Accessibles aux étudiants canadiens détenteurs du B.A, B.Sc. ou de l'équivalent.

Valables: Dans les écoles agréées canadiennes de bibliothéconomie au Canada.

Candidatures: Association canadienne des bibliothèques, Bureau 606, 63, rue Sparks, Ottawa 4 (Ontario), avant le 10 mai.

Organisme donateur: L'Association canadienne des bibliothèques.

919. ASSOCIATION CANADIENNE DES ÉCOLES DE COMMERCE - BOURSES DE DOCTORAT

Domaine d'étude: Doctorat en administration des affaires.

Valeur: \$2,500.

Nombre: Non précisé.

Durée: 1 an.

Conditions: Les candidats doivent être membres à plein temps du corps professoral d'une faculté d'administration des affaires ou doivent s'adonner à des recherches actives à l'université qui les désigne au moment de l'octroi de la bourse. Les membres du corps professoral qui enseignent l'administration des affaires et une autre matière sont admissibles.

Valables: Dans toute université canadienne décernant un doctorat reconnu en administration des affaires.

Candidatures: Les formules requises sont fournies aux doyens des écoles de commerce agréées. Les écoles ne peuvent proposer plus de 10 candidats.

920. ASSOCIATION CANADIENNE D'ÉDUCATION - SUBVENTIONS

Domaine d'étude: Recherche pédagogique.

Valeur: N'excède ordinairement pas \$300, mais peut atteindre \$500 pour les travaux jugés de valeur exceptionnelle.

Nombre: Non précisé; limité.

Durée: Non précisée.

Conditions: Accessibles aux personnes qui ont commencé des travaux pédagogiques bien définis ou qui en envisagent.

Valables: Au Canada.

Candidatures: Le Secrétaire, Association canadienne d'éducation, 151 Bloor Street West, Toronto 5 (Ontario).

Organisme donateur: L'Association canadienne d'éducation.

921. BOYS' CLUBS OF CANADA SCHOLARSHIPS

Field of study: Applied Social Sciences, Physical Education and Recreation.

Value: \$500 to \$1,000 annually.

Number: Up to 25.

Duration: 1 to 6 years as required.

Conditions: Open to Canadian high school students and college graduates for post-graduate study. Awards are made on the understanding that the recipient plans to enter the Boys' Club field and guarantees to spend at least 1 year in a member club of the Boys' Clubs of Canada following completion of studies.

Where tenable: Sir George Williams University, Montreal; Simon Fraser University, Burnaby 2, B.C.; York University, Toronto; McGill School of Social Work, Montreal; School of Social Work, University of British Columbia, Vancouver; Carleton University, Ottawa; University of Calgary, Calgary.

Apply: Boys' Clubs of Canada, National Office, 6 Weredale Park, Montreal 6, P. Q. before March 31st.

Awarding agency: Boys' Clubs of Canada.

922. UNIVERSITY OF BRITISH COLUMBIA - THE BRITISH COLUMBIA TELEPHONE COMPANY GRADUATE SCHOLARSHIP

Field of study: Available to a graduate in Commerce and Business Administration.

Value: \$650.

Number: 1.

Duration: 1 year.

Conditions: Awarded on the basis of scholastic standing and promise of ability in research to students undertaking an approved programme of graduate study and research at the University of British Columbia.

Where tenable: University of British Columbia.

Apply: The Dean, Faculty of Commerce and Business Administration, early in the new year, but not later than March 1st.

Awarding agency: The British Columbia Telephone Company, 768 Seymour Street, Vancouver, British Columbia.

923. UNIVERSITY OF BRITISH COLUMBIA - CROWN ZELLERBACH CANADA FOUNDATION GRADUATE SCHOLARSHIP

Field of study: Economics and Political Science, or a combination of these fields.

Value: \$500.

Number: 1.

Duration: 1 year.

Conditions: Awarded annually to a graduate student who is beginning or continuing studies at UBC towards the Master's degree. Selection is made by the University.

Where tenable: University of British Columbia.

Apply: All graduate awards are made by the University Scholarship Committee on the recommendation of the department concerned. The head of the appropriate department should be contacted early in the new year.

Awarding agency: Crown Zellerbach Canada Limited 1030 West Georgia Street, Vancouver 5, B.C.

924. UNIVERSITY OF BRITISH COLUMBIA - GENERAL ACCOUNTANTS' SCHOLARSHIP

Field of study: General area of business administration, and particularly in field of accountancy.

Value: \$1,500.

Number: 1.

Duration: 1 year.

Conditions: Awarded to a student proceeding to or engaged in graduate studies.

Where tenable: University of British Columbia.

Apply: The Dean, Faculty of Commerce and Business Administration, early in the new year, but not later than March 1st.

Awarding agency: General Accountants' Association, c/o 2080 West 41st. Avenue, Vancouver 13, B.C.

925. UNIVERSITY OF BRITISH COLUMBIA - J. WALTER THOMPSON COMPANY LIMITED FELLOWSHIP

Field of study: Managerial development, particularly in the field of marketing.

Value: \$1,500.

Number: 1.

Duration: 1 year.

Conditions: Studies proceeding to Master of Business Administration Degree.

Where tenable: University of British Columbia.

Apply: The Dean, Faculty of Commerce and Business Administration early in the year, but not later than March 1.

Awarding agency: J. Walter Thompson Co. Ltd., 966 West Hastings Street, Vancouver 1, British Columbia.

926. THE CANADIAN ASSOCIATION OF SCHOOLS OF BUSINESS DOCTORAL FELLOWSHIPS

Field of study: Doctorate degree in Business Administration.

Value: \$2,500.

Number: Not specified.

Duration: One year.

Conditions: Nominees must be full-time teachers in the faculty of Business Administration, or must be actively engaged in research at the nominating university at the time the award is made. A faculty member who holds an appointment in Business Administration and some other field is eligible for nomination.

Where tenable: Any Canadian university offering a recognized doctorate degree in Business Administration.

Apply: Nomination forms are supplied to the deans of approved business schools, each of which may nominate a maximum of ten candidates.

927. CANADIAN EDUCATION ASSOCIATION GRANTS-
IN-AID

Field of study: Educational Research.
Value: Not ordinarily to exceed \$300 but may be as high as \$500 for projects considered to be of exceptional value.
Number: Not specified, limited.
Duration: Not specified.
Conditions: Open to persons who have a definite educational project started, or in mind.
Where tenable: Canada.
Apply: Secretary, Canadian Education Association, 151 Bloor Street West, Toronto 5, Ontario.
Awarding agency: The Canadian Education Association.

928. CANADIAN LIBRARY ASSOCIATION SCHOLARSHIPS

Field of study: Library Science.
Value: \$250 to \$1,000
Number: 3 to 5.
Duration: 1 academic year.
Conditions: Open to students in Canada holding the B.A., B.Sc. or equivalent degree.
Where tenable: Accredited Library Schools in Canada.
Apply: Canadian Library Association, Room 606 63 Sparks Street, Ottawa 4, Ontario, prior to May 10.
Awarding agency: Canadian Library Association.

929. CANADIAN SEED GROWERS' ASSOCIATION SCHOLARSHIP (SASKATCHEWAN BRANCH)

Field of study: Agricultural Marketing or related studies.
Value: \$1,500.
Number: One.
Duration: One year - renewable.
Conditions: Restricted to field of study specified above. Open to students from other countries.
Where tenable: University of Saskatchewan.
Apply: Dean of Graduate Studies, University of Saskatchewan, Saskatoon, Sask. by March 1.
Awarding agency: Saskatchewan Branch of the Canadian Seed Growers' Association and Plant Industry Branch of the Saskatchewan Department of Agriculture.

930. CARLETON UNIVERSITY - FELLOWSHIPS AND ASSISTANTSHIPS IN ECONOMIC POLICY

Field of study: Economic Theory, Economic History, Public Finance, Industrial Organization, Capital Theory and Growth, Economic Development, Business Cycles, Econometrics, International Trade and Finance, Labour Economics and Industrial Relations, Comparative Economic Systems, Urban Studies.
Value: Fellowships and Assistantships from \$750 to \$3,000.

Number: Not specified.
Duration: One year.

Conditions: Programs lead to M.A. and Ph. D. degrees. Maximum use is made of Workshops and Research Seminars to stimulate the exchange of ideas between faculty and students and to encourage research activity.
Where tenable: Carleton University.
Apply: Chairman, Department of Economics, Carleton University, Ottawa 1, Ontario. Deadlines: Fellowships - 1st March; Assistantships 15th August.

931. CARLETON UNIVERSITY - SCHOOL OF SOCIAL WORK, ST. PATRICK'S CAMPUS - OTTAWA COMMUNITY CHEST BURSARY

Field of study: Social Work.
Value: \$500.
Number: 3. Not offered every year.
Duration: 1 academic year.
Conditions: B.A., personal suitability for social work, financial need. Some preference given to residents of Ottawa area.
Where tenable: School of Social Welfare, St. Patrick's College.
Apply: Chairmen of Admissions, School of Social Welfare, St. Patrick's College, 283 Echo Drive, Ottawa 1, Ontario, after July 1st.

932. THE CATHOLIC WOMEN'S LEAGUE OF CANADA NATIONAL SCHOLARSHIP

Field of study: Social Work.
Value: \$1,500.
Number: 2.
Duration: 2 academic years.
Conditions: Offered annually to any Catholic girl, woman or man who already possesses a B.A. degree and who wishes to qualify for a Master's degree in social work. Applicant must be a Canadian citizen and must agree to devote 2 years to social work in Canada.
Where tenable: St. Patrick's College, Ottawa, Ontario, or Maritime School of Social Work, Halifax, Nova Scotia.
Apply: National Office, Catholic Women's League of Canada, 77 MacLaren Street, Ottawa 4, Ontario, by April 30th.
Awarding agency: Scholarship Committee of the Catholic Women's League of Canada.

933. DAFOE FOUNDATION POSTGRADUATE SCHOLARSHIPS

Field of study: International Relations, in Departments of Political Science, Economics or History.
Value: \$2,500.
Number: 3.
Duration: 1 year.
Conditions: Available to nationals of any country. Conditions of application determined individually by the participating universities.

Where tenable: 1 award tenable annually at the University of Manitoba, Winnipeg 19, Manitoba; at the University of Toronto, Toronto 5, Ontario, and McGill University, Montreal, Quebec.

Apply: By January 15 to Awards Registrar of institution where studies are to be undertaken.

Awarding agency: J.W. Dafoe Foundation, University of Manitoba, Winnipeg 19, Manitoba.

934. DALHOUSIE UNIVERSITY - SIR JAMES DUNN
POSTGRADUATE SCHOLARSHIP

Field of study: Graduate study in law, approved by Faculty, for LL.M. degree.

Value: \$1,000.

Number: 1.

Duration: 1 year.

Conditions: Open to holders of first degree in law from approved university. Open to students from abroad.

Where tenable: Dalhousie University.

Apply: Dean, Faculty of Law, Dalhousie University, Halifax, N.S.

Awarding agency: Faculty of Law, Dalhousie University.

935. DALHOUSIE UNIVERSITY - GRADUATE TEACHING
FELLOWSHIPS IN LAW

Field of study: Graduate study in law, approved by Faculty, for LL.M. degree.

Value: \$ 2,000 - \$3,000.

Number: Up to 4.

Duration: 1 year.

Conditions: Open to holders of first degree in law from approved university who have demonstrated ability for writing and research during earlier studies and who are prepared to assist in teaching programme largely by critical appraisal of undergraduates' written assignments. Open to students from abroad.

Where tenable: Dalhousie University.

Apply: Dean, Faculty of Law, Dalhousie University, Halifax, N.S.

Awarding agency: Faculty of Law, Dalhousie University.

936. JOHN S. EWART MEMORIAL FUND

Field of study: Canadian History.

Value: Travel costs and, in some cases, maintenance grants.

Number: As required.

Duration: Generally 10 days to 6 weeks.

Conditions: Candidate must be domiciled in Manitoba, Saskatchewan, Alberta or British Columbia, and must have a bona fide intention to teach Canadian History or to make public in permanent form the results of the study or research. Candidate must have made a study of all source material available in his own province on the subject of research or study.

Where tenable: The Archives in the City of Ottawa, or the Library of Parliament in the City of Ottawa.

Apply: By March 15th or October 15th to the Awards Registrar, University of Manitoba, Fort Garry 19, Canada.

Awarding agency: Bequest of John S. Ewart in trust with The University of Manitoba, Fort Garry 19, Canada.

937. JOHN S. EWART MEMORIAL FUND

Domaine d'étude: Histoire du Canada.

Valeur: Frais de voyage et, dans certains cas, indemnité de subsistance.

Nombre: Variable.

Durée: Ordinairement de 10 jours à 6 semaines.

Conditions: Accessibles aux résidents du Manitoba, de la Saskatchewan, de l'Alberta ou de la Colombie-Britannique qui ont véritablement l'intention d'enseigner l'histoire du Canada ou de publier les résultats de leurs études ou de leurs recherches. Les candidats doivent avoir étudié toute la documentation disponible dans leur province sur le sujet de leurs recherches ou de leurs études.

Valables: Aux Archives nationales ou à la bibliothèque du Parlement, à Ottawa.

Candidatures: Awards Registrar, University of Manitoba, Fort Garry 19, avant le 15 mars ou le 15 octobre.

Organisme donateur: Legs de John S. Ewart, administré par l'université du Manitoba, Fort Garry 19.

938. INTERNATIONAL CIVIL AVIATION ORGANIZATION FAMILIARIZATION PROGRAMME

Field of study: ICAO organization.

Value: Fellowship stipend rate of the United Nations Development programme.

Number: 10.

Duration: 2 months.

Conditions: Available to persons nominated by contracting states of ICAO to familiarize them with the workings of the Organization. Participants work and observe at ICAO headquarters.

Where tenable: Montreal, Canada.

Apply: Relevant department of candidate's own government.

Awarding agency: International Civil Aviation Organization, 1080 University Street, Montreal 3, Quebec.

939. MCGILL UNIVERSITY - THE ADVERTISING AND SALES EXECUTIVE CLUB FELLOWSHIPS

Field of study: Business Administration, Faculty of Management.

Value: \$1,200 (one year).

Number: 3.

Duration: One year.

Conditions: Open to all qualified students entering either the first or second year of the Graduate Programme in Business Administration at the Faculty of Management and proceeding towards the Master in Business Administration degree.

Where tenable: McGill University.

Apply: The Director of Admissions, Faculty of Management, 1020 Pine Avenue West, Montreal 112, P.Q. Deadline date: first year student - application to be submitted with application for admission. Second year student - by October 1st.

940. MCGILL UNIVERSITY - BRONFMAN FELLOWSHIPS

Field of study: Commerce or Economics.

Value: \$2,000 plus tuition fees.

Number: 2.

Duration: 1 year, renewable to 2 years for meritorious work.

Conditions: Candidate must have graduated in commerce or economics from an approved university. Some teaching or tutorial work may be required of grantee.

Where tenable: McGill University.

Apply: Dean, Faculty of Graduate Studies, McGill University, Montreal, P.Q. prior to February 1st.

941. MCGILL UNIVERSITY - EDWIN BOTSFORD BUSTEED SCHOLARSHIP

Field of study: Law.

Value: Approximately \$800, can be used to supplement other awards.

Number: 1.

Duration: 1 year.

Conditions: Open to an applicant for graduate research on some subject connected with the law of Quebec and approved by the Faculty.

Where tenable: McGill University.

Apply: Faculty of Law, McGill University, Montreal, P.Q., any time during the academic year.

942. MCGILL UNIVERSITY - GEORGE A. CALLBECK SCHOLARSHIP

Field of study: Research and preparation of a thesis on the History of the Silver fox Industry in Canada.

Value: \$3,000.

Duration: 1 year.

Conditions: Open to graduate students with a degree in Agriculture or Economics from Canadian universities.

Where tenable: McGill University.

Apply: Chairmen of Departments of Agriculture or Economics, McGill University, Montreal, P.Q. for further information: Mr. L.K. Lockerby, Secretary Manager, Canadian Natural Silver Breed Fox Association, Sommerside, P.E.I.

943. MCGILL UNIVERSITY - SYRA DEENA TARSHIS FLEISHMAN BURSARY

Field of study: Library Science.

Value: \$200.

Number: One.

Duration: One year.

Conditions: Open to graduate students in Library Science.

Where tenable: McGill Graduate School of Library Science.

Apply: Director, Graduate School of Library Science, McGill University, Montreal, Quebec.

944. MCGILL UNIVERSITY - H.E. HERSCHORN GRADUATE SCHOLARSHIP

Field of study: Business Administration.

Value: Tuition only.

Number: One of each.

Duration: One or two years.

Conditions: Open to all qualified students entering either the first or second year of the Graduate School of Business and proceeding towards the Master's in Business Administration.

Where tenable: McGill University.

Apply: The Director, Graduate School of Business, McGill University, Montreal 2, P.Q.

945. MCGILL UNIVERSITY - INSTITUTE OF AIR AND SPACE LAW SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Law.

Value: \$1,750 - \$2,500.

Number: Not specified.

Duration: Not specified.

Conditions: Candidates must hold a law degree of high standing from an approved law school or must have equivalent professional standing. Open to students from abroad.

Where tenable: McGill University.

Apply: Institute of Air and Space Law, McGill University, Montreal 2, P.Q., before February 1.

946. MCGILL UNIVERSITY - SAMUEL LAPITSKY SCHOLARSHIP

Field of study: Anthropology or Sociology.

Value: Tuition fees.

Number: 1.

Duration: 1 year, renewable to 2.

Conditions: Open to graduates of any approved university. A small amount of teaching work may be required.

Where tenable: McGill University.

Apply: Dean, Faculty of Graduate Studies, McGill University, Montreal, P.Q., Prior to February 1st.

947. MCGILL UNIVERSITY - G.R. LOMER SCHOLARSHIPS

Field of study: Library Science.

Value: \$640.

Number: 2.

Duration: 1 year.

Conditions: Open to students of suitable personal and academic standing, who might not otherwise be able to afford to attend the School.

Where tenable: McGill University Graduate School of Library Science.

Apply: Director, McGill University Graduate School of Library Science, Montreal, P.Q., prior to June 1st.

948. MCGILL UNIVERSITY - ALEXANDER MACKENZIE FELLOWSHIP

Field of study: Political Science.

Value: \$2,000 plus tuition fees.

Number: 1.

Duration: 1 year, renewable under exceptional circumstances to 3 years.

Conditions: Open to graduates of any accredited University, qualified to pursue graduate work in political science. A certain amount of teaching or tutorial work may be required.

Where tenable: McGill University.

Apply: Dean, Faculty of Graduate Studies, McGill University, Montreal, P.Q. prior to February 1st.

949. MCGILL UNIVERSITY - VERNON ROSS SCHOLARSHIP

Field of study: Library Science.

Value: \$300.

Number: 1.

Duration: 1 year.

Conditions: Available to students holding B.A. or equivalent degrees and in attendance at McGill University Graduate School of Library Science.

Where tenable: McGill University Graduate School of Library Science.

Apply: Director, McGill University Graduate School of Library Science, Montreal, P.Q., prior to June 1st.

950. MEMORIAL UNIVERSITY OF NEWFOUNDLAND: INSTITUTE OF SOCIAL AND ECONOMIC RESEARCH M.A. AND PREDOCTORAL FELLOWSHIPS

Field of study: Studies pertaining to the economic problems and social conditions of Newfoundland.

Value: M.A. Fellowships - Tuition and \$200 per month of study or research; Predoctoral Research Fellowships - \$3,600 per annum, with adjustments made if other awards are held

concurrently, or if there are travel and research expenses.

Number: Not specified.

Duration: M.A. Fellowships - up to 16 months (i.e. 1 calendar year plus an extra summer); Predoctoral Research Fellowships - normally 2 years.

Conditions: The University welcomes students from other countries who are concerned with the economic problems of "developing" countries and "distressed" regions. M.A. Fellowships are open to graduates of any approved university who are candidates for the Master's degree at Memorial. Appointees will be expected to produce a substantial dissertation on a Newfoundland topic. No assistantship duties are required. Predoctoral Fellowships are offered to students who are candidates for the Ph. D. at another university and who are writing a thesis on a subject pertaining to the economy of Newfoundland. Incumbents are expected to carry out their research at the Institute. In addition, Research Associateships are available to senior scholars wishing to carry out research in Newfoundland pertaining to the province's economy. Grants are for a period of 1 year or less.

Where tenable: Memorial University.

Apply: Director of Economic Research, Institute of Social and Economic Research, Memorial University of Newfoundland, St. John's, Newfoundland, by March 31.

951. MEMORIAL UNIVERSITY OF NEWFOUNDLAND - M. A. FELLOWSHIPS

Field of study: Economics.

Value: \$2,500.

Number: 4 (1968-69 - 3).

Duration: 1 year, subject to 1 year renewal.

Conditions: Fellowships are not restricted, and are open to all nationalities of any age or sex. Award of Fellowships is dependent on recommendation of Head of Department through Committee on Graduate Studies. The award to be for Master Study in the Department of Economics.

Where tenable: Memorial University of Newfoundland.

Apply: Dr. S.S. Mensinkai, Head, Department of Economics, Memorial University of Newfoundland, St. John's, Newfoundland.

Awarding agency: Memorial University of Newfoundland.

952. MINISTÈRE DE LA DÉFENSE NATIONALE - BOURSES D'ÉTUDES ET DE RECHERCHES

Domaine d'étude: Étude de l'art de la stratégie militaires dans l'un ou plusieurs des domaines suivants: sécurité nationale et internationale, étude de la théorie stratégique, alliances et participation à l'ONU, rapports entre civiles et militaires.

Valeur: Bourses de recherches, \$10,000 par an-

née; bourses d'études, \$5,000 par année.

Nombre: 2 bourses de recherches et 3 bourses d'études par année.

Durée: 1 an; renouvelables seulement dans certains cas exceptionnels.

Conditions: Les candidats doivent être citoyens canadiens. Les candidats à une bourse d'études doivent détenir un baccalauréat avec spécialisation; les candidats à une bourse de recherches doivent détenir un Ph. D. ou l'équivalent en connaissances ou en expérience dans le domaine jugé pertinent par le Comité de sélection. Les candidats doivent consentir à envoyer au Comité de sélection une thèse ou un compte rendu complet de leurs travaux ainsi qu'un tiré à part de tout document publié.

Valables: Dans toute université canadienne qui est membre de l'Association des universités et collèges du Canada, ou qui est affiliée à un membre de l'Association.

Candidatures: La Directrice du Service des bourses, AUCC, 151, rue Slater, Ottawa 4 (Ont.), avant le 1^{er} mars.

953. THE DEPARTMENT OF NATIONAL DEFENCE SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Military and strategic studies in one or more of the following areas: National and International aspects of security, studies of strategic theory, alliances and United Nations memberships, civil / military relations.

Value: Fellowships - \$10,000 per annum; Scholarships - \$5,000 per annum.

Number: 2 Fellowships and 3 Scholarships awarded annually.

Duration: One year; renewable only in exceptional cases.

Conditions: Candidates must be Canadian citizens. Candidates for a scholarship must hold an Honours Bachelor's degree; candidates for a fellowship must hold a Ph.D. degree or an equivalent in knowledge or experience in the field considered adequate by the Selection Committee. Students must agree to file with the Selection Committee a thesis or full report on their work, together with reprints of any published material.

Where tenable: At any University in Canada which is, or is affiliated with, a member institution of the Association of Universities and Colleges of Canada.

Apply: Director of Awards, AUCC, 151 Slater Street, Ottawa 4, Ontario, by March 1.

954. GOVERNMENT OF THE NORTHWEST TERRITORIES BURSARIES

Field of study: Social Work.

Value: Single - \$3,000 per annum; Married - \$3,500 per annum.

Number: 3 per year.

Duration: 1 year; renewable for a second year.

Conditions:

1. A student who has been awarded a bursary for one year of study must accept employment as a social worker in the Northwest Territories for one year (12 months). A student who has been awarded a bursary for two consecutive years of study must accept employment as a social worker in the Northwest Territories for two years (24 months).
2. The student will be expected to make himself available for employment within four weeks of the completion of the school term.
3. A student who does not accept employment as described in paragraph 1 above must reimburse the Government of the Northwest Territories for the total amount of money expended on his behalf in benefits during training within 120 days of his refusal.
4. A student will not be expected to reimburse the Government of the Northwest Territories for money expended on his behalf if he fails to complete his studies at a School of Social Work because;
 - (a) Illness forces his withdrawal from the School,
 - (b) He is asked to withdraw from the School.
5. Students who receive bursaries for two consecutive years will be expected to accept employment in the Northwest during the summer months between terms. Arrangements for this employment will be made by the Welfare Division Department of Northern Affairs and National Resources.

Where tenable: Recognized Schools of Social Work in Canada.

Apply: S.M. Hodgson, Commissioner of the Northwest Territories, Yellowknife, N. W. T.

Awarding agency: Government of the Northwest Territories.

955. NOVA SCOTIA GOVERNMENT SCHOLARSHIPS

Field of study: Education.

Value: \$2,000 each.

Number: Not specified.

Duration: 1 year.

Conditions: An applicant must (1) have a B.A. and B.Ed. or their equivalents, (2) have completed three years of successful employment in education in Nova Scotia, (3) be active in the field of education in Nova Scotia or be on leave for study at the date of application, (4) be accepted for post-graduate study at a recognized university outside the Atlantic Provinces.

Selection: Scholarship winners will be chosen by a special committee appointed by the Minister of Education and representing the Department of Education, the Nova Scotia Teachers Union, and the universities.

Where tenable: Canadian Universities outside the Atlantic Provinces.

Apply: C.R. Dunphy Chairman, Selection Committee, Nova Scotia Government Scholarships in

Education, Nova Scotia Teachers College,
Truro, Nova Scotia.
Awarding agency: Government of Nova Scotia.

956. NOVA SCOTIA GOVERNMENT SUMMER SCHOOL
SCHOLARSHIPS

Field of study: Education.

Value: \$500.

Number: Not specified.

Duration: 1 summer.

Conditions: An applicant must (1) have a Teacher's License or Certificate, (2) have completed three years of successful employment in education in Nova Scotia, (3) be active in the field of education in Nova Scotia, (4) be accepted for study at a recognized university outside the Atlantic Provinces.

Where tenable: Canadian universities outside the Atlantic Provinces.

Apply: C. R. Dunphy, Chairman, Selection Committee, Nova Scotia Government Scholarships in Education, Nova Scotia Teachers College, Truro, Nova Scotia, not later than January 15th.

957. PROVINCE OF ONTARIO - SIR JOHN A.
MACDONALD GRADUATE FELLOWSHIP IN CANADIAN HISTORY

Field of study: Canadian History.

Value: \$6,000; (\$3,000 in each of two consecutive academic years).

Number: 1.

Duration: 2 academic years. To enjoy the award in the second year the Fellow must be recommended by the Dean of the Graduate School in which the student is enrolled.

Conditions: The minimum academic requirement is an Ontario Honours B.A. degree or its equivalent. A candidate must be proceeding to the degree of Doctor of Philosophy with a major emphasis on Canadian history and must be a Canadian citizen resident in Ontario. Candidates must be sponsored by the Head of the university and may not hold other major awards concurrently with this Fellowship.

Where tenable: Ontario universities.

Apply: All documents should be submitted to the Head of the university by April 1. If approved, they are then to be forwarded by the Head to the Secretary of the Selection Committee, Sir John A. MacDonald Graduate Fellowship in Canadian History, Department of University Affairs, Suite 700, 481 University Avenue, Toronto 2, Ontario.

Awarding agency: The Ontario Government.

958. PROVINCE D'ONTARIO - BOURSE D'ÉTUDES
SUPÉRIEURES SIR JOHN A. MACDONALD EN
HISTOIRE DU CANADA

Domaine d'étude: Histoire du Canada.

Valeur: \$6,000 (\$3,000 par année pour 2 années

universitaires consécutives).

Nombre: 1.

Durée: 2 année universitaires. La bourse n'est valable pour une deuxième année que sur recommandation du doyen de l'École des Gradués où l'étudiant est inscrit.

Conditions: Le minimum de formation requis est le B.A. avec spécialisation de l'Ontario ou son équivalent. Le candidat doit s'acheminer vers un doctorat orienté principalement vers l'histoire du Canada. Il doit être citoyen canadien et résident d'Ontario. Le candidat doit être proposé par la direction de l'université et ne doit pas être titulaire de bourses importantes provenant d'autres sources.

Valable: Dans les universités ontariennes.

Candidatures: Tous les documents utiles doivent être remis à la direction de l'université au plus tard le 1^{er} avril. S'ils sont approuvés, ils seront transmis au secrétaire du Comité de sélection, Bourse d'études supérieures Sir John A. MacDonald en histoire du Canada, ministère des Affaires universitaires, Pièce 700, 841 avenue University, Toronto 2 (Ontario).

Organisme donateur: Le gouvernement d'Ontario.

959. ORGANISATION DE L'AVIATION CIVILE INTERNATIONALE - BOURSES DE STAGES

Domaine d'étude: Le fonctionnement de l'Organisation.

Valeur: Montant prévu par le Programme de développement des Nations Unies.

Nombre: 10.

Durée: 2 mois.

Conditions: Accessibles aux personnes proposées par les États qui sont parties contractantes de l'OACI pour leur permettre de se familiariser avec les travaux de l'Organisation. Les participants à ce programme travaillent au siège de l'OACI.

Valables: À Montréal.

Candidatures: Ministère compétent du pays du candidat.

Organisme donateur: L'Organisation de l'aviation civile internationale, 1080, rue Université, Montréal 3 (P.Q.).

960. OSGOODE HALL LAW SCHOOL OF YORK UNIVERSITY SCHOLARSHIP FOR POSTGRADUATE STUDY.

Field of study: Law.

Value: Not to exceed \$2,000.

Number: Discretionary.

Duration: 1 academic year.

Conditions: Applicants must be graduates of approved law schools.

Where tenable: Osgoode Hall Law School.

Apply: Chairman, Committee on Graduate Studies Osgoode Hall Law School of York University, York University Toronto, Ontario.

961. POLYMER CORPORATION LIMITED TEACHER
TRAINING SCHOLARSHIPS

Field of study: Teaching.

Value: \$750 with an additional \$250 to the college.

Number: 2 (1 for each institution listed below).

Duration: 1 academic year.

Conditions: Applicants must be Canadian citizens resident in Ontario who have graduated with a Bachelor's degree in Arts or Science, considered satisfactory within Canadian standards, in the past 5 years. Applicants must indicate their intention to teach mathematics and/or science in a secondary school.

Where tenable: Ontario College of Education and Althouse College of Education, University of Western Ontario.

Apply: Secretary, Scholarship Committee, Polymer Corporation Limited, Sarnia, Ontario, prior to May 1st.

Awarding agency: Polymer Corporation Limited.

962. PROVINCE DE QUÉBEC - MINISTÈRE DE L'ÉDUCATION- BOURSES DE PERFECTIONNEMENT POUR LA FORMATION DES ENSEIGNANTS DE L'ENSEIGNEMENT SPÉCIALISÉ

Domaine d'étude: Études pédagogiques à l'École normale de l'enseignement spécialisé (ENET) pour les diplômés de l'enseignement spécialisé, les techniciens de l'entreprise et les professeurs en exercice dans les écoles spécialisées du ministère de l'Éducation.

Valeur: \$1,200 - célibataire ayant moins de 3 ans d'expérience pédagogique ou industrielle; \$2,500 - célibataire ayant 3 ans ou plus d'expérience pédagogique ou industrielle; \$3,500 - marié ayant 3 ans ou plus d'expérience pédagogique ou industrielle.

Nombre: Non spécifié.

Durée: Une bourse pour 3 trimestres renouvelables pour 2 autres cycles de trimestres.

Conditions: Citoyenneté canadienne et domicile dans la province de Québec; détenir un diplôme de technicien d'une école de l'enseignement spécialisé du ministère de l'Éducation; être admis et s'inscrire au cours de l'ENET.

Valables: À l'École normale de l'enseignement technique (ENET).

Candidatures: École normale de l'enseignement technique (ENET), 9175 St-Hubert, Montréal 11, P.Q.

Organisme donateur: Le Gouvernement du Québec.

963. PROVINCE OF QUEBEC - MINISTRY OF EDUCATION AWARDS FOR SPECIALISED TEACHING

Field of study: Teaching studies at the Normal School of specialised teaching (ENET) for graduates of specialised teaching, trade technicians and practicing teachers in the specialised schools of the Ministry of Education.

Value: Unmarried students with less than three years of teaching or industrial experience -

\$1,200; unmarried students with three or more years of experience in teaching or industry - \$2,500; married students with three or more years of teaching or industrial experience - \$3,500.

Number: Not specified.

Duration: For 3 trimesters; renewable for 2 other cycles of trimesters.

Conditions: Applicants should be Canadian citizens and residents of Quebec; should hold a technician's diploma of specialised teaching of the Ministry of Education; and should be admitted and enrolled in courses of ENET.

Where tenable: At l'École normale de l'enseignement technique (ENET).

Apply: École normale de l'enseignement technique (ENET), 9175, St-Hubert, Montréal 11, P.Q.

Awarding agency: Government of Quebec.

964. PROVINCE OF QUEBEC - SOCIAL WORK AWARDS

Field of study: Social Work, Master's level.

Value: Maximum of \$1,200.

Number: 60.

Duration: One year; renewable.

Conditions: Applicants enrolled in Social Work are eligible from their second year of study until they complete their Master's degree.

Where tenable: Social Service School or faculty of Quebec universities.

Apply: The institution student attends.

Awarding agency: Government of Quebec.

965. PROVINCE DE QUÉBEC - BOURSES DE TRAVAIL SOCIAL

Domaine d'étude: Travail social, au niveau de la maîtrise

Valeur: \$1,200 au maximum.

Nombre: 60.

Durée: 1 an; renouvelables.

Conditions: Accessibles au candidats inscrits à un cours de travail social à partir de leur deuxième année d'étude jusqu'à l'obtention de la maîtrise.

Valables: École ou faculté de service social des universités du Québec.

Candidatures: L'établissement que l'étudiant fréquente.

Organisme donateur: Gouvernement du Québec.

966. QUEEN'S UNIVERSITY - SIR JAMES AIKINS FELLOWSHIP

Field of study: M.A. and Ph.D. in Canadian History.

Value: \$1,700 including Summer Supplement.

Number: 1.

Duration: 1 year.

Conditions: Open to graduates of any university who have done distinguished work in advanced honours courses in Canadian history and are

proceeding to a higher degree in this subject. Holder of the award may not do any tutorial work other than that required by the Department, with service not to exceed 6 hours per week.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

967. QUEEN'S UNIVERSITY - CLARENCE J. HICKS FELLOWSHIP

Field of study: Industrial Relations.

Value: \$1,200

Number: 1.

Duration: 1 academic year.

Conditions: Open to university graduates in economics or commerce qualified to undertake study and research in industrial relations.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

968. SAINT MARY'S UNIVERSITY FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Master of Arts in Education, or Master of Arts in Philosophy or Master of Arts in History

Value: Maximum of \$2,500 for 12 months.

Number: Limited, but not specified.

Duration: 1 year, renewable in exceptional cases.

Conditions: Student must be enrolled in Faculty of Graduate Studies, Saint Mary's University. Fellowships to a maximum of the amount stated are available; these do not require assistantship duties. Assistantships to a maximum of the same amount are also available; these entail limited duties assisting in the undergraduate program at Saint Mary's. All qualified students are eligible.

Where tenable: Saint Mary's University.

Apply: The Dean of Graduate Studies, Saint Mary's University, Halifax, Nova Scotia.

969. PROVINCE OF SASKATCHEWAN - QUEEN ELIZABETH SCHOLARSHIP

Field of study: Curriculum Studies, Educational Administration, Educational Foundations, and Educational Psychology.

Value: \$1,200 paid to the University of Saskatchewan and administered by the College of Education, Saskatoon Campus.

Number: 1.

Duration: 1 year.

Conditions: Open to a graduate in Education who has been accepted by the College of Graduate Studies for admission to the Master of Education degree program. Restricted to

qualified residents of Saskatchewan.

Where tenable: College of Education, University of Saskatchewan, Saskatoon Campus.

Apply: Dean of the College of Education, University of Saskatchewan, Saskatoon, Saskatchewan, not later than March 15 in any year.

Awarding agency: Government of the Province of Saskatchewan.

970. UNIVERSITY OF SASKATCHEWAN - SASKATCHEWAN ASSOCIATION FOR ADULT EDUCATION SCHOLARSHIP

Field of study: Continuing Education.

Value: \$300.

Number: 1.

Duration: 1 year.

Conditions: Open to students taking three or more courses in the advanced study program in Continuing Education. Preference is given to students from Saskatchewan.

Where tenable: College of Education, University of Saskatchewan, Saskatoon Campus.

Apply: Dean of the College of Education, University of Saskatchewan, Saskatoon, Saskatchewan, not later than March 15.

Awarding agency: Saskatchewan Association for Adult Education.

971. SOCIETY OF INDUSTRIAL ACCOUNTANTS BUSINESS FELLOWSHIP

Field of study: Business Administration, Faculty of Management.

Value: \$1,200. (one year)

Number: 5.

Duration: One year.

Conditions: Open to Canadian citizens entering either the first or second year of the Graduate Programme in Business Administration in the Faculty of Management and proceeding towards the Master of Business Administration degree.

Where tenable: Any Canadian University.

Apply: Administrative Secretary, Fellowship Selection Committee, Society of Industrial Accountants of Canada, P.O. Box 176, 154 Main Street East, Hamilton, Ontario, by April 1st.

972. SOCIETY OF INDUSTRIAL ACCOUNTANTS - BOURSE EN ADMINISTRATION DES AFFAIRES

Domaine d'étude: Administration des affaires, faculté d'administration.

Valeur: \$1,200 par année.

Nombre: 5.

Durée: 1 an.

Conditions: Accessible aux citoyens canadiens qui entrent en première ou deuxième année du programme (niveau gradué) en administration des affaires de la faculté d'administration en vue d'une maîtrise en administration des affaires.

Valables: Dans toute université canadienne.
Candidatures: Administrative Secretary, Fellowship Selection Committee, Society of Industrial Accountants of Canada, P.O. Box 176, 154 Main Street East, Hamilton, Ontario, avant le 1^{er} avril.

973. TORONTO PUBLIC LIBRARY DOCTORAL SCHOLARSHIPS

Field of study: Library Science.
Value: \$1,500.
Number: 1.
Duration: 1 year.
Conditions: Recipient must be working towards a doctorate degree, must be a member of the Toronto Public Library staff, be recommended for the scholarship, and must agree to work with T.P.L. for two years after graduation or repay the grant.
Where tenable: Any recognized university.
Apply: H.C. Campbell, Chief Librarian, Toronto Public Library, Toronto, Ontario
Awarding agency: Toronto Public Library Board.

974. TORONTO PUBLIC LIBRARY SCHOLARSHIPS

Field of study: Library Science.
Value: \$500.
Number: 2.
Duration: 1 year.
Conditions: Towards first professional degree. Recipients must be members of the Toronto Public Library staff, be recommended for the scholarships and must agree to work with T.P.L. for two years after graduation or repay the grant.
Where tenable: An accredited Library School.
Apply: H.C. Campbell, Chief Librarian, Toronto Public Library, Toronto, Ontario
Awarding agency: Toronto Public Library Board.

975. UNIVERSITY OF TORONTO - THE WINIFRED G. BARNSTEAD SCHOLARSHIP

Field of study: Library Science.
Value: Income from the capital fund (not less than \$250).
Number: 1.
Duration: 1 year.
Conditions: To a candidate with a high academic standing in previous university courses.
Where tenable: University of Toronto School of Library Science.
Apply: The Secretary, School of Library Science, University of Toronto, 167 College Street, Toronto 2B, Ontario, prior to July 1.
Awarding agency: University of Toronto School of Library Science Alumni Association.

976. UNIVERSITY OF TORONTO - MAURICE CODY RESEARCH FELLOWSHIP IN ECONOMICS

Field of study: Canadian Economic Conditions.
Value: \$2,400.
Number: 1.
Duration: 1 year, renewable.
Conditions: The fellowship may be awarded annually, at the discretion of the Committee of Award, to a graduate of the University of Toronto, or under exceptional circumstances to a graduate of another university.
Where tenable: University of Toronto.
Apply: Office of Student Awards, University of Toronto, Toronto 5, Ontario, prior to March 1.

977. UNIVERSITY OF TORONTO - MARY JANE FELKER FELLOWSHIP

Field of study: Business Administration.
Value: Approximately \$1,100.
Number: 1.
Duration: 1 academic year.
Conditions: Candidate must hold a suitable undergraduate degree and undertake to enrol as a full-time student in the School of Graduate Studies proceeding to the degree of Master of Business Administration. Available to nationals of all countries.
Where tenable: University of Toronto.
Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

978. UNIVERSITY OF TORONTO - THE GROLIER LIMITED SCHOLARSHIP

Field of study: Library Science.
Value: \$250.
Number: 1.
Duration: 1 year (alternate years).
Conditions: To a candidate with high academic standing in previous university courses.
Where tenable: University of Toronto School of Library Science.
Apply: The Secretary, School of Library Science, University of Toronto, 167 College Street, Toronto 2B, Ontario, prior to July 1.
Awarding agency: Grolier Limited, educational publishers.

979. UNIVERSITY OF TORONTO - THE ANNE HUME BURSARY

Field of study: Library Science.
Value: Not less than \$150.
Number: 1.
Duration: 1 year.
Conditions: Awarded annually to a female candidate who is a resident of Windsor or Essex country, Ontario. Recipient is chosen on the basis of scholarship and financial need.

Where tenable: University of Toronto, School of Library Science.
Apply: The Secretary, School of Library Science, University of Toronto, 167 College Street, Toronto 2B, Ontario, prior to July 1.
Awarding agency: The Zonta Club of Windsor.

980. UNIVERSITY OF TORONTO - THE I.O.D.E. FELLOWSHIP

Field of study: Library Science.
Value: \$500.
Number: 1.
Duration: 1 year.
Conditions: To a candidate who is a graduate of an Ontario University, and a Canadian citizen. Financial need will be considered in making the award.
Where tenable: University of Toronto School of Library Science.
Apply: The Secretary, School of Library Science, University of Toronto, 167, College Street, Toronto 2B, Ontario, prior to July 1.
Awarding agency: Imperial Order Daughters of the Empire, Provincial Chapter of Ontario.

981. UNIVERSITY OF TORONTO - I.O.D.E. SCHOLARSHIP IN MODERN HISTORY

Field of study: Modern History.
Value: \$200.
Number: 1.
Duration: 1 academic year.
Conditions: Open to Canadian citizens who are graduates in modern history from a Canadian university. The holder of the award must register in the School of Graduate Studies for advanced study in modern history leading to a graduate degree. This award may be held along with another.
Where tenable: University of Toronto.
Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to September 1st.
Awarding agency: Municipal Chapter of Toronto, Imperial Order Daughters of the Empire.

982. UNIVERSITY OF TORONTO - W.L. MACKENZIE KING FELLOWSHIP IN INTERNATIONAL RELATIONS

Field of study: International Relations.
Value: Approximately \$1,000.
Number: 1.
Duration: 1 academic year, tenable in 1970-1971 and alternate years.
Conditions: Open to Canadian citizens. Applicant must hold a B.A. degree from a Canadian university. The undergraduate course must have included at least 2 years in any 2 of the following subjects; geography, political science, economics and history.

Where tenable: University of Toronto.
Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

983. UNIVERSITY OF TORONTO - THE GEORGE H. LOCKE MEMORIAL SCHOLARSHIP

Field of study: Library Science.
Value: Approximately \$500.
Number: Not specified.
Duration: Awarded alternate years.
Conditions: Available to a candidate holding the Degree of Bachelor of Library Science, or the Diploma in Librarianship of the University of Toronto, who, by his academic record, personality, and library experience, has shown himself capable of advancing his profession by further study.
Where tenable: University of Toronto School of Library Science.
Apply: The Secretary, School of Library Science, University of Toronto, 167 College Street, Toronto 2B, Ontario, prior to June 1.
Awarding agency: The Toronto Public Library Staff Association.

984. UNIVERSITY OF TORONTO - ALEXANDER MACKENZIE RESEARCH FELLOWSHIPS

Field of study: Political Science or History.
Value: \$500.
Number: 1.
Duration: 1 academic year.
Conditions: Open to graduates of any accredited university. Available to nationals of all countries.
Where tenable: University of Toronto.
Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

985. UNIVERSITY OF TORONTO: THE ONTARIO INSTITUTE FOR STUDIES IN EDUCATION - GRADUATE ASSISTANTSHIPS

Field of study: Education.
Value: \$3,000, \$4,500, \$6,000.
Number: Varies from year to year; 1968-69: 215 approximately.
Duration: 1 academic year; may be renewed.
Conditions: Graduate Assistantships are available for selected full-time Master's and Doctoral candidates and are tenable in the various Departments of the Institute: Educational Administration, Adult Education, Computer Applications, Curriculum, History and Philosophy of Education, Measurement and Evaluation, Educational Planning, Applied Psychology, Sociology in Education.
 Open to students from other countries in competition with Canadians.
Where tenable: The Ontario Institute for Stu-

dies in Education, University of Toronto.

Apply: Coordinator of Graduate Studies, The Ontario Institute for Studies in Education, 102 Bloor Street West, Toronto 5, Ontario. Closing date for receipt of applications, February 1.

Awarding agency: The Ontario Institute for Studies in Education, 102 Bloor Street West, Toronto 5, Ontario, Canada.

986. UNIVERSITY OF TORONTO: THE ONTARIO INSTITUTE FOR STUDIES IN EDUCATION - THE F.W.T.A.O. FELLOWSHIP

Field of study: Education.

Value: \$6,000.

Number: 1.

Duration: 1 academic year.

Conditions: Ordinarily applicants must be members of the Federation of Women Teachers' Associations of Ontario, but others with outstanding qualifications will be considered. Applicants should be working at the doctorate level.

Where tenable: The Ontario Institute for Studies in Education, University of Toronto.

Apply: Coordinator of Graduate, Studies, The Ontario Institute for Studies in Education, 102 Bloor Street West, Toronto 5, Ontario. Closing date for receipt of application February 1.

Awarding agency: The Federation of Women Teachers' Associations of Ontario, 1260 Bay Street, Toronto 5, Ontario, Canada.

987. UNIVERSITY OF TORONTO - SHIFFER HILLMAN COMPANY LIMITED FELLOWSHIP

Field of study: Business Administration.

Value: \$1,000.

Number: 1.

Duration: 1 academic year, tenable in 1969-1970, and alternate years.

Conditions: Applicant must hold a suitable undergraduate degree and undertake to enrol as a full-time student in the School of Graduate Studies, proceeding to the degree of Master of Business Administration. Available to nationals of all countries.

Where tenable: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

988. UNIVERSITY OF TORONTO - THE WARING FELLOWSHIPS

Field of study: History.

Value: Up to \$1,500.

Number: Varies; 2 in 1968-1969.

Duration: 1 academic year.

Conditions: The candidates must have graduated in any honour course in History at the University of Toronto or having graduated in an

equivalent course elsewhere be prepared to enjoy the fellowship at the University of Toronto. Normally they must enrol in a program in East Asian or Russian and East European History, either at the University of Toronto or elsewhere approved by the Chairman of the Department of History of the School of Graduate Studies, University of Toronto.

Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

989. UNIVERSITY OF TORONTO - THE H.W. WILSON SCHOLARSHIP

Field of study: Library Science.

Value: Approximately \$350.

Number: 1.

Duration: 1 year.

Conditions: To candidates with high academic standing in previous university courses who are considered likely to make a contribution to librarianship.

Where tenable: University of Toronto, School of Library Science.

Apply: The Secretary, School of Library Science, University of Toronto, 167 College Street, Toronto 2B, Ontario, prior to July 1.

Awarding agency: The H.W. Wilson Foundation, Inc.

990. UNIVERSITY OF TORONTO - JAMES WILLIAM WOODS FELLOWSHIP

Field of study: Business Administration.

Value: \$1,000.

Number: 1.

Duration: 1 academic session.

Conditions: Awarded to a graduate of any recognized university who intends to do graduate work leading to the degree of Master of Business Administration.

Available to nationals of any country.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

Awarding agency: Gordon MacKay and Company, Limited, Toronto.

991. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - SAMUEL COHEN MEMORIAL BURSARY

Field of study: Master's level in Social Work (Family Welfare).

Value: \$250.

Number: 1.

Duration: 1 academic year.

Conditions: Open on the basis of need to a second year student (one who has a B.S.A. or equivalent) who is concentrating in his or

her educational program on family welfare, and who intends to work in this field upon graduation.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to September 10th.

992. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - THE COUNCIL OF FRIENDSHIP FUND

Field of study: Social Work.

Value: Dependent upon value of the income from the fund.

Number: 1 or more annually.

Duration: 1 year.

Conditions: Applicant must enroll in a course leading to a degree in social work, and preferably show interest in specializing in work related to newcomers to Canada and their problems as New Canadians.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario, prior to the first week in September.

993. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - DELPHIAN SERVICE GROUP BURSARY

Field of study: Social work.

Value: \$100.

Number: One.

Duration: One year.

Conditions: Awarded annually to a first or second-year student on the basis of financial need and professional promise, preferably to a student who is interested in work with the aged.

Where tenable: University of Toronto.

Apply: To the Secretary, School of Social Work, University of Toronto, Toronto 5.

994. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - MAE FLEMING MEMORIAL BURSARY

Field of study: Social work.

Value: \$225.

Number: 1.

Duration: 1 academic year.

Conditions: Awarded annually on the basis of need to a student who is making social work his or her life's vocation and whose particular interest is in the field of child welfare. The award is not restricted to degree candidates and is open to students of both years although preference is given to those in the second year.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario, prior to the first week in September.

995. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - GENERAL BURSARIES

Field of study: Social Work.

Value: Up to \$500.

Number: 1 or more annually.

Conditions: These bursaries will be granted to students who cannot continue their formal education without financial assistance. The awards may be of varying amounts, not to exceed \$250. for a resident of Toronto, and \$500 for a non-resident.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario.

996. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - SAMUEL GODFREY YM AND YWHA MEMORIAL BURSARY

Field of study: Social Work (Group Work).

Value: Not specified, income from fund.

Number: 1 per year.

Duration: 1 academic year.

Conditions: Open to graduates of Canadian Universities who will specialize in group work.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario, prior to September 10th.

997. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK AND SCHOOL OF GRADUATE STUDIES - STUART K. JAFFRAY BURSARY

Field of study: Social Work.

Value: \$200.

Number: One.

Duration: One year.

Conditions: To be awarded to a student in the first or second year who shows an interest in, but not necessarily a vocational commitment to, the field of corrections.

Where tenable: University of Toronto.

Apply: To the Secretary, School of Social Work, University of Toronto, Toronto 5.

998. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - CAROLINE MACDONALD BURSARY

Field of study: Social Work.

Value: Income from fund.

Number: 1.

Duration: 1 academic year.

Conditions: Available annually to a student, preferably Oriental, proceeding to the work of the second year (i.e. to the Master's degree), on the basis of academic standing and financial need.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario, prior to September 1st.

999. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - AGNES MACHPHAIL MEMORIAL BURSARY

Field of study: Social Work (Corrections and Penology).

Value: Approximately \$500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to women students eligible for admission to the University of Toronto School of Graduate Studies. In making the award consideration will be given to personal character, suitability for work in the field of corrections and penology, and financial need.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario, prior to first week in September.

Awarding agency: The Elizabeth Fry Society.

1000. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - NATIONAL COUNCIL OF JEWISH WOMEN SCHOLARSHIP

Field of study: Social Work.

Value: \$300.

Number: One.

Duration: One year.

Conditions: To be awarded on the basis of merit and financial need to a woman student enrolled as a candidate for the degree of Master of Social Work.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5.

1001. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - UNIVERSITY OF TORONTO SPECIAL OPEN FELLOWSHIP

Field of study: Social Work.

Value: \$4,000.

Number: One or more annually.

Duration: One year.

Conditions: These fellowships may be held in any graduate field; some are open and some established in certain departments or fields of study.

Where tenable: The University of Toronto.

Apply: School of Graduate Studies, University of Toronto, 65 St. George Street, Toronto 5, Ontario. Applications must be filed not later than March 1.

1002. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - JULIA STEWART BURSARY

Field of study: Social Work, preferably Family Case Work.

Value: Variable.

Number: 1 or more awarded annually.

Conditions: To be granted to Master of Social Work candidate of this School who demonstrates

financial need; preference will be given to students in the field of Family Case Work.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario.

Awarding agency: The Samaritan Club of Toronto.

1003. UNIVERSITY OF TORONTO: SCHOOL OF SOCIAL WORK - UNITED COMMUNITY FUND OF GREATER TORONTO BURSARIES

Field of study: Social Work.

Value: Up to \$750.

Number: Several.

Duration: 1 academic year.

Conditions: Open to those undertaking graduate training in social work. Awards vary, based on academic promise and financial need, and may be granted to students holding other scholarships or bursaries.

Where tenable: University of Toronto.

Apply: Secretary, School of Social Work, University of Toronto, Toronto 5, Ontario.

Awarding agency: The Fund.

1004. UNIVERSITY OF VICTORIA - THE LEON J. LADNER B.C. HISTORY SCHOLARSHIP

Field of study: History.

Value: \$400.

Number: 1 per year.

Duration: For one year only.

Conditions: For the best graduate thesis on the history of British Columbia.

Where tenable: University of Victoria.

Apply: History Department, University of Victoria, P.O. Box 1700, Victoria B.C.

Awarding agency: The History Department, University of Victoria.

1005. UNIVERSITY OF WESTERN ONTARIO - FELLOWSHIPS IN BUSINESS ADMINISTRATION (INCLUDING THE CYANAMID COMPANY OF CANADA AWARD, THE INDUSTRIAL ACCEPTANCE CORPORATION FELLOWSHIPS, THE MINNESOTA MINING AND MANUFACTURING CO. FELLOWSHIPS, THE PROCTER AND GAMBLE FELLOWSHIPS, THE SEAGRAM BUSINESS FELLOWSHIPS, THE SUPER-TEST PETROLEUM CORPORATION FELLOWSHIPS).

Other awards in the form of Scholarships, Fellowships, and Grants-in-Aid are available to 2nd-year students on the basis of academic achievement in the 1st year of the course, and demonstrated financial need. Further information may be obtained from the School.

Field of study: Business Administration.

Value: \$250 to \$1,000 per annum.

Number: Several.

Duration: 1 or 2 years.

Conditions: Open to graduates of any Canadian

university.
Where tenable: University of Western Ontario.
Apply: Secretary, Financial Aid Committee,
School of Business Administration, University
of Western Ontario, London, Ontario, prior to
May 1st.

1006. UNIVERSITY OF WESTERN ONTARIO - IVIE
CORNISH MEMORIAL FELLOWSHIP

Field of study: History.
Value: \$1,000.
Number: 1.
Duration: 1 academic year.
Conditions: Open to graduates of any recognized
university, preferably graduates in Honour
History.
Where tenable: University of Western Ontario.
Apply: Dean of Graduate Studies, University of
Western Ontario, London, Ontario, before
April 1st.

1007. UNIVERSITY OF WESTERN ONTARIO - GENERAL
FOODS FELLOWSHIPS IN MARKETING

Field of study: Marketing.
Value: \$1000 to the student plus \$250 to the
School.
Number: 2 annually.
Duration: 1 year.
Conditions: Awarded at the discretion of the
University to students entering the 2nd year
of the M.B.A. course and studying in the field
of Marketing.
Where tenable: University of Western Ontario.
Apply: Secretary, Financial Aid Committee,
School of Business Administration, University
of Western Ontario, London, Ontario.
Awarding agency: General Foods, Ltd.

1008. THE UNIVERSITY OF WESTERN ONTARIO -
MONSANTO CANADA FELLOWSHIP

Field of study: Business Administration.
Value: \$1,000.
Number: 1.
Duration: One year.
Conditions: Any Canadian student with a Chem-
ical Engineering Degree entering the first
year of the Program - high scholastic ability
throughout undergraduate work.
Where tenable: School of Business Administra-
tion, The University of Western Ontario.
Apply: Secretary of Financial Aid, School of
Business Administration, The University of
Western Ontario, London, Ontario.
Awarding agency: Monsanto Canada Fellowship,
P.O. Box 900, Montreal.

1009. UNIVERSITY OF WESTERN ONTARIO (SCHOOL
OF BUSINESS ADMINISTRATION) - JOHN E.
BRENT DOCTORAL FELLOWSHIP

Field of study: Business Administration - doc-

toral level.
Value: \$2,500 per year.
Number: 2.
Duration: 2 years.
Conditions: For doctoral students and to assist
post graduate students to pursue higher edu-
cation in Business Administration.
Where tenable: University of Western Ontario.
Apply: The Dean, School of Business Administra-
tion, University of Western Ontario, London,
Ontario prior to May 1st.
Awarding agency: John E. Brent.

1010. UNIVERSITY OF WINDSOR - CHRYSLER CANADA
LTD. SCHOLARSHIP

Field of study: Business Administration.
Value: \$1,500.
Number: One.
Duration: One year.
Conditions: Open to outstanding graduate stu-
dents entering the first year of the M.B.A.
program.
Where tenable: University of Windsor.
Apply: Dean of Business Administration, Uni-
versity of Windsor, Windsor, Ontario.
Awarding agency: Chrysler Canada Ltd., Wind-
sor, Ontario.

1011. UNIVERSITY OF WINDSOR-DETROIT EDISON
COMPANY CANADIAN-AMERICAN GRADUATE
RESEARCH FELLOWSHIP

Field of study: Canadian-American studies.
Value: \$500.
Number: One.
Duration: One year.
Conditions: Open to students registered in the
final year of the master's program, for re-
search into problems of Canadian-American
Studies.
Where tenable: University of Windsor.
Apply: Applications may be obtained from the
Office of Graduate Studies, University of
Windsor, and must be submitted to the Director
of the Canadian-American Relations Seminar,
University of Windsor, Windsor, Ontario.
Awarding agency: Detroit Edison Company, Detroit,
Michigan.

1012. UNIVERSITY OF WINDSOR - HIRAM WALKER
AND SONS LTD. SCHOLARSHIP

Field of study: Business Administration.
Value: \$1,250.
Number: One.
Duration: One year.
Conditions: Open to graduate students entering
the first year of the M. B. A. program.
Where tenable: University of Windsor.
Apply: Dean, Faculty of Business Administra-
tion, University of Windsor, Ontario.

Awarding agency: Hiram Walker and Sons Ltd.,
Windsor, Ontario.

Organisme Donateur: Xerox of Canada Limited,
66 Overlea Boulevard, Toronto 17, (Ont.)

1013. XEROX OF CANADA LIMITED

Field of study: Commerce and Business Administration

Value: \$5,700 each awarded to six Canadian universities per annum to be dispersed to post-graduate students (in doctoral courses where available). Amount awarded to student (s) and that for university support is at the discretion of each university.

Number: Six. Universities may use the \$5,700 to assist more than one student if they desire.

Duration: One academic year.

Conditions: No restrictions as to age, sex, nationality, place of residence, etc. To be used to assist post-graduate students of business administration.

Where tenable: University of British Columbia, University of Alberta, University of Western Ontario, Laval University, Dalhousie University, École des Hautes Études Commerciales (affiliate of University of Montreal).

Apply: To university. For final date, consult the university in question.

Awarding agency: Xerox of Canada Limited, 66 Overlea Boulevard, Toronto 17, Ontario.

1015. Y.W.C.A. OF CANADA AWARDS

Field of study: Social Work, Health and Physical Education, Christian Education.

Value: Up to \$800, according to financial need.

Number: 2.

Duration: 1 year - preferably the final year of undergraduate work or a year of post-graduate work.

Conditions: Available only to prospective or employed staff of the Y.W.C.A. Applicants should have personal qualities necessary for leadership in a Christian lay movement using recreation, informal education and social work methods. Persons making application from abroad must be recommended by their National Y.W.C.A.

Where tenable: Any Canadian university offering the training designated.

Apply: Director of Training, Y.W.C.A. of Canada, 571 Jarvis Street, Toronto 5, Ontario, by May 1st.

Awarding agency: Y.W.C.A. of Canada.

1014. XEROX OF CANADA LIMITED

Domaine d'étude: Commerce et gestion des affaires.

Valeur: \$5,700. accordés à six universités canadiennes par année, à distribuer aux étudiants suivant des cours universitaires (de doctorat, si possible). Chaque université décidera du montant à accorder aux étudiants et de la part réservée à l'université.

Nombre: Six. Les universités peuvent distribuer les \$5,700 à plus d'un étudiant, si elles le désirent.

Durée: 1 année universitaire.

Conditions: Aucune restriction d'âge, de sexe, de nationalité, de lieu de résidence, etc. Les bourses doivent servir à aider des étudiants en gestion des affaires au niveau universitaire.

Valables: Université de la Colombie-Britannique, Université de l'Alberta, Université Western Ontario, Université Laval, Université Dalhousie, École des hautes études commerciales (affiliée à l'Université de Montréal).

Candidatures: À l'université. Pour la date limite, consulter l'université.

1016. Y.W.C.A. OF CANADA - BOURSES

Domaine d'étude: Service social, hygiène, éducation physique, éducation chrétienne.

Valeur: Jusqu'à \$800.

Nombre: 2.

Durée: 1 an; de préférence, la dernière année préparatoire au baccalauréat ou une année d'études supérieures.

Conditions: Accessibles aux seules employées futures ou aux employées actuelles du Y.W.C.A.

Les candidates doivent posséder les qualités personnelles nécessaires pour jouer un rôle d'animatrices dans un mouvement laïc chrétien qui utilise comme moyens d'action les loisir, l'enseignement extra-scolaire et le service social. Les candidates de l'étranger doivent être recommandées par leur Y.W.C.A. nationale.

Valables: Dans toute université canadienne qui donne la formation envisagée.

Candidatures: Director of Training, Y.W.C.A. of Canada, 571 Jarvis St., Toronto 5 (Ontario), au plus tard le 1^{er} mai.

Organisme donateur: Y.W.C.A. of Canada.

C. TENABLE IN THE UNITED STATES

C. VARIABLES AUX ÉTATS-UNIS

1017. ARMSTRONG COLLEGE (A) SCHOLARSHIPS AND
(B) TEACHING FELLOWSHIPS

Field of study: M. B. A., M. S.-Accounting or Business Management. Teacher Training.

Value: (a) One-half of tuition or currently \$150 per quarter; (b) Up to \$1,200.

Number: (a) 4; (b) Maximum of two teaching fellows during any one quarter.

Duration: (a) 3 quarters, renewable; (b) 1 to 4 quarters.

Conditions: (a) Based on need as determined by College Scholarship Service; (b) Based on Scholarship and ability. These awards are open to students from all countries.

Where tenable: Armstrong College.

Apply: The Director of Scholarships, Armstrong College Graduate School, Berkeley, California 94704.

1018. ASSUMPTION COLLEGE GRADUATE SCHOOL
FELLOWSHIP

Field of study: Master of Arts in Teaching French with teaching internship, and Master's degree in French.

Value: Equivalent of \$6,000 per annum matching grant under Title 5 C, prospective teacher fellowships of \$2,500 per student to the college, per annum.

Number: Four.

Duration: One year.

Conditions: No restrictions on age, sex, nationality or place of residence. Award for Master's study in French is limited to Liberal Arts graduates with a strong major in French. Open to Canadians and other nationalities. Summer study at the University of Paris is a requirement for all candidates.

Where tenable: Assumption College.

Apply: Director, Graduate School, Assumption College, 500 Salisbury St., Worcester, Mass. 01609, by March 1.

Awarding agency: U.S. Office of Education and Assumption College.

1019. BABSON INSTITUTE GRADUATE FELLOWSHIPS

Field of study: Master of Business Administration (MBA) - areas of concentration include Accounting, Finance and Investments, Management and Production, and Marketing.

Value: Tuition only.

Number: Few - not specified.

Duration: One academic year, renewable.

Conditions: Open to qualified students from all countries if they are in need of financial aid.

Where tenable: Babson Institute.

Apply: Office of Dean of Students, Babson Institute, Babson Park, Massachusetts, 02157, by April 1.

1020. BARRY COLLEGE GRADUATE DIVISION ASSISTANT-
SHIPS

Field of study: Master of Science degree in Teaching of English, History, and Latin in Secondary schools, Education, including Administration, Elementary Teaching, Exceptional Child Education, Guidance and Counseling, Reading Specialization, and Supervision, Education Specialist Certificate.

Value: \$2,900 per year.

Number: Two each year.

Duration: Two years.

Conditions: Fellowships are awarded, after review of applications and credentials, to students having bachelor's degrees from reputable institutions, with academic averages of B or better. Fellows must carry nine hours credit until they begin work on a thesis, and ordinarily assist with classroom duties for six hours or more. Open to students from abroad.

Where tenable: Barry College Graduate Division.

Apply: Chairman, Graduate Division, Miami, Florida 33161, by March 1.

1021. BARRY COLLEGE: SCHOOL OF SOCIAL WORK
GRADUATE ASSISTANTSHIPS

Field of study: Social Work - case work.

Value: \$1,000.

Number: Five.

Duration: One year - renewable.

Conditions: Assistantships are awarded after review of applicants and assessment of their potential for professional social work. Acceptance obligates recipients to six hours of work for the School of Social Work. Requirements for acceptance to the School are: graduation from an accredited college or university with a "B" grade average. Open to students from abroad.

Where tenable: Barry College, School of Social Work.

Apply: Dean, Barry College, School of Social Work, 11300 N.E. Second Avenue, Miami, Florida 33161.

1022. BEMIDJI STATE COLLEGE TEACHING ASSISTANT-
SHIPS

Field of study: Master of Science in Education - English, Physical Education, Industrial

Education, Biology, Chemistry, Mathematics.
Master of Arts in Biology, English, History.
Value: Minimum of \$2,500 for the academic year.
Number: 10-15.
Duration: 9 months, renewable.
Conditions: Open competitions based exclusively on the academic records of candidates.
Foreign students are eligible to apply.
Where tenable: Bemidji State College.
Apply: The President, Bemidji State College, Bemidji, Minnesota 56601.

1023. UNIVERSITY OF CALIFORNIA (LOS ANGELES)
TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Political Science.
Value: Teaching Assistant, \$2,750; Research Assistant, \$1,200 - \$2,200.
Number: 21.
Duration: 1 academic year - possible reappointment for exceptional service.
Conditions: Preference given graduate students who have had a year or more of graduate work.
Excellent scholastic record, Ph.D. goal.
Where tenable: UCLA.
Apply: Graduate Adviser, Department of Political Science, University of California, Los Angeles, California 90024, by January 15.
NOTE: The University has some other fellowships which may be granted to graduate students in the social sciences (including political science).

1024. CANADA EMERGENCY MEASURES ORGANIZATION
RESEARCH FELLOWSHIPS

Field of study: Sociological effects of major disasters.
Value: \$5,000 (Can.) per annum for maximum of three years.
Number: One, offered annually.
Duration: To complete the graduate degree for which the award is made.
Conditions: Preference will be given to Canadian residents who hold a Master's degree in Sociology. However Candidates with a first degree major in Sociology will also be considered.
Where tenable: Disaster Research Centre, Ohio State University, Columbus, Ohio.
Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater St., Ottawa 4, Ontario, by March 31st.

1025. CANADIAN EDUCATION ASSOCIATION - QUEEN
ELIZABETH SCHOLARSHIP

Field of study: Education: Teacher Training relevant to early childhood education.
Value: Tuition only.
Number: 1.
Duration: 1 year.

Conditions: Open to Canadian women. Candidates may apply for: (1) The 1-year and a summer graduate course leading to the M.Ed. degree from Tufts University and the Graduate Certificate from Eliot-Pearson School. This is open only to those already holding a bachelor's degree. The Scholarship is for tuition only. The successful candidate will be expected to provide her own transportation to and from Medford and living expenses while attending the university. Also, about \$450 will be required to cover the university health fee, books, supplies, transportation to student teaching and personal expenses. Applicants would be expected to return to work in the field of early childhood education in Canada.

Where tenable: The Eliot-Pearson Department of Child Study, Tufts University, Medford, Massachusetts.

Apply: Queen Elizabeth Scholarship Committee, Canadian Education Association, 151 Bloor Street West, Toronto, Ontario, prior to March 1st.

Awarding agency: The Canadian Education Association.

1026. THE UNIVERSITY OF CHICAGO GRADUATE
LIBRARY SCHOOL SCHOLARSHIPS, FELLOWSHIPS
AND RESEARCH ASSISTANTSHIPS

Field of study: Master's and Doctoral degree in Librarianship and Information Science.
Value: Up to \$4,000.
Number: Approximately 15.
Duration: One year, renewable.
Conditions: Open to qualified students from any country. Recipients of Scholarships are not required to perform any service in return. Awards are made on a competitive basis with consideration given to the applicant's research objectives and academic record. A bachelor's degree or equivalent in any subject is also required. Recipients of fellowships are required to pay tuition (\$700 per quarter for a normal graduate program of three courses).
At any time during the year, applications for research assistantships will be considered and appointments offered to qualified candidates. Awards are based on the same criteria as for scholarships and fellowships, but recipients are required to work, under faculty supervision, on research projects. Compensation will vary with the qualifications of the student; most assistantships are offered on a half time (20 hr. per week) basis. Many students find it possible to carry a full academic program (3 courses) while working as research assistants. Assistants are also eligible in the competition for scholarships and fellowships.

In general an effort is made, when feasible, to assign recipients of assistantships to research related as closely as possible to their own interests. Current (1968-69) research projects include work on theories of indexing, classification, and information retrieval; studies of future library catalogs; automatic translation of language; and studies of the use of biomedical literature in the University of Chicago School of Medicine.

Where tenable: The University of Chicago Graduate Library School.

Apply: Dean of Students, The Graduate Library School, The University of Chicago, 1116 East 59th Street, Chicago, Illinois 60637.

1027. DREXEL INSTITUTE OF TECHNOLOGY -
GRADUATE SCHOOL OF LIBRARY SCIENCE
SCHOLARSHIPS

Field of study: M.S. Library Science, M.S. Information Science.

Value: Full tuition \$2,400.

Number: Not specified.

Duration: For completion of degree.

Conditions: In order to be considered for admission and a scholarship, an applicant must hold a bachelor's degree from an accredited institution, or must have had equivalent training in a foreign university. Foreign students must demonstrate competency in the English language prior to receiving formal admission.

Where tenable: Graduate School of Library Science, Drexel Institute of Technology.

Apply: Dean of the Graduate School of Library Science, Drexel Institute of Technology, Philadelphia, Pennsylvania 19104, prior to February 1.

1028. DUKE UNIVERSITY - CENTER FOR COMMONWEALTH
STUDIES GRADUATE FELLOWSHIP FOR CANADIAN
STUDENTS

Field of study: Doctorate level in History, Economics or Political Science.

Value: \$3,800.

Number: 1.

Duration: 1 academic year, renewable.

Conditions: Applicants must be Canadians and be completing satisfactorily the senior year or the first year of graduate work in a Canadian university. They must be accepted for graduate study by the Duke University Graduate School and plan to meet requirements for the Ph.D. degree in any of the above 3 departments. In addition to the recipient chosen, alternate applicants will be considered for regular fellowships of the Graduate School. As supplemented by special grants from the Commonwealth-Studies Center, these fellowships may range up to \$3,400.

Where tenable: Duke University, North Carolina.

Apply: Canadian Selection Committee, c/o Mr.

John Holmes, Director General, Canadian Institute of International Affairs, 230 Bloor Street West, Toronto 5, not later than February 1.

1029. GOUCHER COLLEGE FELLOWSHIPS AND TEACHING
INTERNSHIPS

Field of study: M.Ed. in elementary school teaching.

Value: \$2,900 salary for independent teaching assignments in second semester (5 months). A few fellowships, maximum \$500, are also available.

Number: Approximately 30 internships a year. Number of scholarships and loans depends on requests and need.

Duration: Internships are for one semester of teaching. Scholarships and loans for the academic year of a four week pre-session and two semesters of sixteen weeks each. This extended year permits completion of the full degree course.

Conditions: Open to all qualified students.

Where tenable: Goucher College.

Apply: Director of the Graduate Program, Goucher College, Towson, Baltimore, Maryland 21204. Applications should be filed before March 1, but later applications are accepted if there are openings.

1030. HARVARD UNIVERSITY GRADUATE SCHOOL OF
BUSINESS ADMINISTRATION

Field of study: Master's or Doctor's Degree in Business Administration.

Value: Determined according to need.

MBA: Maximum of \$2,000 per fellowship.

Loan maximum \$3,750 per year.

DBA: Variable fellowship stipends from \$1,500 to \$5,000. Loans also available.

Duration: Loans for all years are available.

Fellowships for one year only. Open competition for second year.

Conditions: It is the earnest desire of the School that no man or woman admitted shall be prevented from attending because of financial limitations. All MBA degree candidates enrolled at the School who are United States, Canadian, or British citizens are equally eligible to apply for a loan if their budgets indicate a need for financial assistance. A reasonable rate of interest is charged. Applicants must possess high intellectual ability, leadership, and such experience and character as would equip them for promising business careers. Some of these fellowships are reserved for women. Students from other countries may apply for some of these awards.

Where tenable: Harvard Graduate School of Business Administration, Boston 02163, Massachusetts, USA.

Apply: MBA - Admissions Board
DBA - Doctoral Program

Deadlines: Apply prior to January 1 for fellowships; prior to May 1 for loans.

Required test: Admission Test for Graduate Study in Business. Contact Educational Testing Service, Princeton, New Jersey, USA, to arrange.

1031. INDIANA LIBRARY SERVICES AND CONSTRUCTION ACT SCHOLARSHIPS

Field of study: Master's degree in Library Science.

Value: Maximum grant of \$3,000 for the complete course.

Number: 16 in 1967-68.

Duration: The award covers the normal period of the course.

Conditions: Applicants must possess a baccalaureate degree, good health, potential as a librarian, and should have received admission to an ALA accredited library school. Successful applicants must agree to serve in an Indiana public library for two years beginning within three months after the completion of the degree; failing to do so the scholarship holder must repay the money with interest. The scholarship project is governed by the Federal Library Services and Construction Act.

Where tenable: Any ALA accredited Library School.

Apply: ISCA Scholarship Office, Indiana State Library, 140 N. Senate Avenue, Indianapolis, Indiana 46204, by July 15 for the fall semester, and by November 20 for the Spring semester.

Awarding agency: Indiana State Library.

1032. INSTITUT DE FONDS MONÉTAIRE INTERNATIONAL - BOURSES

Domaine d'étude: Trois genres de cours sont offerts chaque année: politique et analyse financières, finances publiques et méthodologie de la balance des paiements.

Valeur: Logement convenable, allocation de subsistance et frais de voyage par avion.

Nombre: Comme le nombre de participants est limité à 25 par cours, il n'est pas possible d'accepter pour chaque cours des candidats de chaque pays membre d'où sont venues des demandes.

Durée: 20 semaines pour les cours de politique et d'analyse financières; dix semaines pour les cours de finances publiques et huit semaines pour les cours de méthodologie de la balance des paiements.

Conditions: Langues: anglais, français et espagnol. Les candidats doivent être des fonctionnaires d'un organisme financier (tels

le ministère des Finances, le ministère de l'Économie ou la Banque centrale) d'un pays membre du Fonds. Les candidats doivent avoir une formation de base en économie ou en statistique et doivent s'intéresser, de part leur profession, au domaine d'études qui fait l'objet de la demande. Le choix des candidats tiendra également compte des besoins des divers pays. Les employeurs doivent certifier que le candidat recevra un congé payé, s'il est accepté, et qu'à son retour il pourra reprendre son emploi ou s'en voir offrir un autre comportant au moins autant de responsabilités. Les candidats doivent retourner travailler pour l'Administration de leur pays.

Valables: À l'Institut du Fonds monétaire international.

Candidatures: Le Directeur de l'Institut du F.M.I., Fonds monétaire international, 19th and H Streets, N.W., Washington, D.C. 20431.

1033. INSTITUTE OF WORLD AFFAIRS SCHOLARSHIPS

Field of study: Political Science, Economics, Psychology of Nations, International Relations.

Value: \$150 to maximum \$600.

Number: About 40.

Duration: 7 weeks in July and August.

Conditions: Available to nationals of all countries, aged 20 to 30, who must be unmarried and should be graduates. Awards are intended to further education for world peace through deeper understanding between college youth of different races.

Where tenable: Twinlakes, Salisbury, Connecticut.

Apply: Institute of World Affairs, 527 Madison Avenue, Room 306, New York N.Y. 10022, by April 30th.

Awarding agency: Institute of World Affairs.

1034. KEARNEY STATE COLLEGE GRADUATE ASSISTANTSHIPS

Field of study: Master of Science in Education in the areas of Art, Business, Counseling and Guidance in the Elementary School, Counseling and Guidance in the Secondary School, Education and Psychology, Elementary School Principalship, Health and Physical Education, Home Economics, Language and Literature, Mathematics, Music, Physical Science, Secondary School Principalship, Spanish, Speech, Social Science, Vocational Arts.

Value: \$2,000 for 9 months plus waiver of tuition.

Number: Variable.

Duration: Normally for period required to complete Master's degree.

Conditions: Assistantships are awarded on the basis of merit. Assistants may register for approximately two-thirds of the regular course load. Responsibilities may involve assisting with classes and laboratories, and research under faculty guidance.

Where tenable: Kearney State College.

Apply: Director of Graduate Studies, Kearney State College, Kearney, Nebraska 68847, preferably before April 1.

1035. MASSACHUSETTS INSTITUTE OF TECHNOLOGY - ALFRED P. SLOAN FELLOWS PROGRAM IN EXECUTIVE DEVELOPMENT

Field of study: Management.

Value: Tuition is usually paid by sponsoring organization.

Number: 45 (2 or 3 Canadians each year).

Duration: 12 months.

Conditions: Open to young executives, usually between 32 and 38 years of age, who by outstanding performance indicate potential for senior management responsibilities. Men are usually sponsored by their organizations.

Where tenable: Massachusetts Institute of Technology.

Apply: The Director, Executive Development Programs, Sloan School of Management, Massachusetts Institute of Technology, Cambridge 39, Massachusetts, prior to February 1.

1036. MERRILL-PALMER INSTITUTE OF HUMAN DEVELOPMENT AND FAMILY LIFE

Field of study: Human Development and Relations, Family and Society, Counselling and Research, etc.

Value: Up to \$1,500.

Number: Not specified.

Duration: 10 months.

Conditions: Candidates must have at least a bachelor's degree or equivalent, and some background in the social or biological sciences.

Where tenable: Merrill-Palmer Institute of Human Development and Family Life.

Apply: Merrill-Palmer Institute of Human Development and Family Life, 71 East Ferry Avenue, Detroit, Michigan 48202, prior to March 1st.

1037. UNIVERSITY OF MICHIGAN LAW SCHOOL FELLOWSHIPS - WILLIAM W. COOK AND GEORGE M. HUMPHREY

Field of study: Law, all fields. Basically a research program leading to intermediate LL.M. degree at end of one year and candidacy for the S.J.D. degree.

Value: William W. Cook Fellowships are for \$4,000 plus tuition or more depending on experience and dependents. The newly established George M. Humphrey Fellowships in Law and Economic Policy will normally be for \$9,500 plus tuition. A limited number of Humphrey Fellowships will be available to law teachers and other mature scholars, with appropriate stipends to be established in individual cases.

Number: Variable; 8 awards for 1968-69.

Duration: One academic year, except for 3 two-year awards in Legislative Research Center. Humphrey Fellowships may be renewed for a second year in appropriate cases.

Conditions: Fellowships are granted from among applicants who have attained the LL.B. degree or the equivalent with high rank, minimum top 10% of undergraduate law class. Preference is given to applicants with experience in law teaching, practice, or government service. Open to Canadians and students from other English-speaking countries which follow the common law system. Applicants from countries with a different language or legal system may be considered if they give evidence of substantial knowledge of the United States legal system. Applicants from outside the United States are considered in open competition with applicants from U.S. law schools. Humphrey Fellowships are available only to outstanding law school graduates, law teachers, or legal scholars with serious research interests in the field of law and economic policy.

Where tenable: University of Michigan Law School.

Apply: Director of Graduate Studies, University of Michigan Law School, Ann Arbor, Michigan 48104.

Awarding agency: University of Michigan Law School.

1038. MOUNT ST. MARY'S COLLEGE SCHOLARSHIPS

Field of study: M.S. in Education with a concentration in Counseling and Guidance, Supervision and Administration, Teaching, or Urban Education. M.A.T., with or without a credential, with a major in English, History, or Spanish.

Value: Tuition (\$40.00 per unit).

Number: Three.

Duration: One year, renewable.

Conditions: Fellowship aid is awarded on the basis of scholastic achievement, and no duties are specified. Open to students of all countries.

Where tenable: Graduate Division, Mount St. Mary's College.

Apply: Dean of Graduate Division, Mount St. Mary's College, 10 Chester Place, Los Angeles, California 90007.

1039. NATIONAL COLLEGE OF EDUCATION (a) SCHOLARSHIP (b) TEACHING FELLOWSHIP

Field of study: Master of Education degree.

Value: (a) Comprehensive fee (\$2,100); (b) \$2,475.

Number: (a) 1; (b) Not specified.

Duration: (a) Up to 4 terms; (b) 3 terms, possible extension.

Conditions: The candidate must satisfy all academic qualifications for the M.Ed. degree, one of which is the maintenance of a scholastic average of B or better. Those with teaching Fellowships are employed in the Demonstration School.

Where tenable: National College of Education.

Apply: Office of the Dean of Instruction, National College of Education, 2840 Sheridan Road, Evanston, Illinois 60201.

1040. NEW SCHOOL FOR SOCIAL RESEARCH GRADUATE SCHOLARSHIPS

Field of study: Doctorate level in Political and Social Sciences (including Philosophy, Psychology, Political Science Sociology, Economics).

Value: All or part of tuition.

Number: Varies.

Duration: 1 or (occasionally) 2 academic years.

Conditions: Open to graduates of Canadian universities, on same terms as to American students, for higher degree work at the school.

Where tenable: New School for Social Research.

Apply: Chairman of the Scholarship Committee, Graduate Faculty, New School for Social Research, 66 West 12th Street, New York 11, N.Y. prior to March 1st.

1041. NEW YORK UNIVERSITY (INSTITUTE OF COMPARATIVE LAW) FELLOWSHIPS

Field of study: Law (Anglo-American Law on a comparative basis).

Value: \$1,800 plus tuition.

Number: 12 to 15.

Duration: 1 academic year.

Conditions: Available to graduates of recognized law schools in a country following the civil law system (except latin America) with high academic records and interest in and aptitude for public affairs. The basic purpose of the program is to train a civil law lawyer in the common law system on a comparative basis.

Where tenable: New York University.

Apply: The Inter-American Law Institute, School of Law, New York University, Washington Square, New York, during November of the preceding calendar year.

1042. STATE UNIVERSITY OF NEW YORK (NEW YORK STATE SCHOOL OF INDUSTRIAL AND LABOR RELATIONS) GRADUATE ASSISTANTSHIPS

Field of study: Industrial and Labor Relations.

Value: Maximum \$3,392.50 per academic year (9 months), including tuition.

Number: Not specified.

Duration: 1 academic year, subject to re-appointment.

Conditions: Open to all qualified graduate students. The assistant spends at least 20

hours on various types of work, such as assisting in instruction, research projects, or extension work. Some openings for research during the summer are also available.

Where tenable: New York State School of Industrial and Labor Relations.

Apply: Graduate Field Representative, New York State School of Industrial and Labor Relations, Cornell University, Ithaca, New York, prior to November 1st (for February tenure) and February 1st (for September tenure).

1043. STATE UNIVERSITY OF NEW YORK AT ALBANY: GRADUATE SCHOOL OF PUBLIC AFFAIRS - FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Doctor's and Master's degree - Public Administration, Political Science and Political Economy.

Value: \$1,400 to \$3,600 including tuition.

Number: Varies. 66 awards in 1968-69.

Duration: One year, renewable.

Conditions: Candidates should be holders of an approved bachelor's degree and should be willing to devote 3 - 10 hours per week to the service of the school. Usually open to students from abroad only after one year of study at the School.

Where tenable: Graduate School of Public Affairs, State University of New York at Albany.

Apply: Assistant to the Dean for Admissions, Graduate School of Public Affairs, State University of New York at Albany, Albany, N.Y. 12203, preferably prior to February 15.

1044. PACE COLLEGE: GRADUATE SCHOOL - ASSISTANTSHIPS AND SCHOLARSHIPS

Field of study: Master of Business Administration (M.B.A.) degree in the following areas of concentration - Accounting, Financial Management, Management Science, Marketing Management, Professional Management, Public Relations and Taxation.

Value: Research, Teaching and Management Science Assistantships - \$2,200 plus remission of tuition; Scholarships - full and half tuition.

Number: Unspecified.

Duration: One year.

Conditions: Awards are made on the basis of outstanding scholarship and ability. Need may be also be considered if it is necessary to decide between closely matched candidates. Recipients of assistantships agree to enroll as full-time students and to devote full-time to graduate study and assistantship duties (twenty hours of research or teaching assistance per week) to the exclusion of any other commitments of a business or professional nature.

Where tenable: Pace College Graduate School, New York City and Westchester campuses.

Apply: Graduate School, Pace College, 41 Park Row, New York, N.Y. 10038 before March 1 for the Summer and Fall terms and before December 1 for the Spring term.
Awarding agency: Graduate School, Pace College.

1045. UNIVERSITY OF THE PACIFIC PART-TIME TUITION SCHOLARSHIPS

Field of study: Education.
Value: \$80 per semester.
Number: 10 to 12 available each semester.
Duration: 1 semester.
Conditions: Open to qualified graduates of American and foreign universities who are studying on a part-time basis in school administration, guidance, or curriculum.
Where tenable: University of the Pacific.
Apply: Dean, School of Education, University of the Pacific, Stockton, California 95204.

1046. UNIVERSITY OF THE PACIFIC SCHOLARSHIPS

Field of study: Education.
Value: Tuition and \$1,300 stipend.
Number: 4 to 6 available each year.
Duration: 1 academic year of two semesters.
Conditions: Open to qualified graduates of American and foreign universities who have completed at least one graduate year and are planning working for a doctorate in administration, curriculum or guidance.
Where tenable: University of the Pacific.
Apply: Dean, School of Education, University of the Pacific, Stockton, California 95204.

1047. UNIVERSITY OF PENNSYLVANIA - THE S.S. HUEBNER FOUNDATION PREDOCTORAL FELLOWSHIPS

Field of study: Economics with a specialization in Risk and Insurance.
Value: Stipend of \$3,600 - \$4,200 per calendar year; tuition and fees about \$2,100 per year.
Number: Not specified.
Duration: One academic year, renewable up to 3 calendar years.
Conditions: Open to citizens of the United States and Canada who have completed a bachelor's degree in an accredited university. Age limit is 35 years. Holder of award must major in insurance and certify his intention to follow insurance teaching as a career. He must devote his entire time to prosecution of his studies.
Where tenable: University of Pennsylvania.
Apply: Dr. Dan M. McGill, Executive Director, Huebner Foundation, 3620 Locust St., Philadelphia, Pennsylvania 19104, prior to February 15.
Awarding agency: Huebner Foundation.

1048. THE POPULATION COUNCIL FELLOWSHIP PROGRAM

Field of study: Population (Demography).
Value: \$2,820 basic for 12 months, supplemented for dependents, travel or exceptional expenses. Somewhat larger stipends are granted to postdoctoral than to predoctoral Fellows.
Number: 35 approximately.
Duration: Up to 1 year. Renewals for additional years may be made in exceptional cases.
Conditions: Open to men and women of any country, preferably under 40 years of age, who have successfully completed a four-year college course, or its equivalent, and usually at least one year of graduate study. Candidate must have sufficient training in the social sciences to do graduate work in demography.
Where tenable: Sociology, economics, biostatistics or geography departments in appropriate universities, usually in the United States.
Apply: Fellowship Secretary, The Population Council, 245 Park Avenue, New York, N.Y., 10017, before December 31.
Awarding agency: The Council.

1049. POPULATION COUNCIL - PROGRAMME DE BOURSES D'ÉTUDES

Domaine d'étude: Population (démographie).
Valeur: Bourse de base de \$2,820 pour 12 mois, plus un supplément pour charges de famille, les frais de voyage et les dépenses exceptionnelles. Les boursiers au niveau postdoctoral recevront des sommes plus considérables que ceux du niveau prédoctoral.
Nombre: 35 environ.
Durée: 1 an au maximum; renouvelables dans des cas exceptionnels.
Conditions: Accessibles aux hommes et aux femmes de tous pays, de préférence âgés de moins de 40 ans, qui ont obtenu le baccalauréat ou son équivalent et qui ont fait au moins une année d'études supérieures. Les candidats doivent posséder une formation suffisante en sciences sociales pour entreprendre des études supérieures en démographie.
Valables: Dans les départements de sociologie, d'économie, de bio-statistique ou de géographie des universités appropriées, d'habitude aux États-Unis.
Candidatures: Fellowship Secretary, The Population Council, 245 Park Avenue, New York, N.Y. 10017, avant le 31 décembre.
Organisme donateur: Le Population Council.

1050. PRINCETON UNIVERSITY - EDUCATIONAL TESTING SERVICE RESEARCH FELLOWSHIPS IN PSYCHOMETRICS

Field of study: Psychology, Psychometrics.

Value: \$5,100 per year plus allowances for dependent children.

Number: 2.

Duration: 1 year, renewable for the 2 succeeding years.

Conditions: Fellows are expected to be candidates for the Ph.D. degree and to engage in full-time graduate work in psychological measurement, mathematics, and allied areas of work. In addition, a special training program is provided by ETS. Features of this program include training in test construction methods, and in the use of analysis procedures and data processing machines and methods including programming for high-speed electronic computers.

Where tenable: Princeton University.

Apply: Director of Psychometric Fellowship Program, Educational Testing Service, Princeton New Jersey 08540. Application material is available from September 15. Closing date for returning completed application material is October 29.

Awarding agency: Educational Testing Service.

1051. REED COLLEGE SCHOLARSHIPS AND INTERNSHIPS

Field of study: Master of Arts in Teaching (English, French, German, Russian, Social Studies, Sciences, Languages, Art).

Value: Variable in amount. Maximum: full \$2,200 tuition waiver and \$2,400 stipend (plus allowances for dependents).

Number: Variable. (About 30 for U.S. citizens; about 16 available to others).

Conditions: Awards are made on the basis of academic ability, professional promise, and need. Some scholarships are open to students from abroad. All applicants must hold a bachelor's degree from an accredited college or university with a major or its equivalent in one of the following fields: Art, English, Foreign Languages, Mathematics, the Physical or Biological Sciences, or History and Social Sciences.

Where tenable: Reed College.

Apply: The Director, Master of Arts in Teaching Program, Reed College, Portland, Oregon 97202, by February 15.

1052. RUSSELL SAGE FOUNDATION RESIDENCIES

Field of study: Applications of Social Science in the field of Law.

Number: Approximately 4.

Value: \$2,000 - \$8,000 depending on educational level and experience.

Duration: 1 year, with possibility of renewal for 1 additional year.

Conditions: The award is made at either the pre-doctoral or postdoctoral level, or the pre-LL.B. or post-LL.B. level. Requirements are: not over 35 years of age; superior scholastic achievement; interest in career

involving the applications of social science in the field of law. Details of program and location of residence to be arranged with Foundation staff. Brochure available from Foundation outlining information to be included in letter of application for the award.

Where tenable: Normally in the United States.

Apply: Applicant should apply by letter to Russell Sage Foundation, 230 Park Avenue, New York, New York 10017. No deadline date. Candidates are notified of awards as soon as possible after review.

Awarding agency: The Foundation.

1053. ST. LAWRENCE UNIVERSITY ASSISTANTSHIPS

Field of study: Master of Arts in School Psychology.

Value: \$500.

Number: \$2.

Duration: 1 semester.

Conditions: All candidates must be formally accepted into a graduate program of study and are expected to perform duties assigned by the department. Open to students from abroad.

Where tenable: St. Lawrence University.

Apply: The Head, Education Department, St. Lawrence University, Canton, New York, by August 1 for fall semester, and December 1 for spring semester.

1054. SIMMONS COLLEGE GRADUATE FOREIGN STUDENT SCHOLARSHIP

Field of study: Master's degree in Library Science, Social Work and Home Economics.

Value: Approximately \$2,200 which covers tuition, room and board for one academic year.

Number: One.

Duration: One academic year.

Conditions: Open to candidates from any country. Candidates must be admitted to the graduate program before they can be considered for the scholarship.

Where tenable: Simmons College.

Apply: The Registrar, Simmons College, Boston, Massachusetts 02115, before March 1.

1055. SOUTHERN METHODIST UNIVERSITY SCHOOL OF LAW SCHOLARSHIP

Field of study: Comparative Law leading to the Master of Comparative Law Degree; specialized graduate study in American Law leading to Master of Laws Degree.

Value: Tuition.

Number: Approximately two.

Duration: One academic year.

Conditions: Each applicant must be a graduate of Canadian Law School and hold a college degree from an accredited college or University. The applicant must have ranked in the upper

part of his law school class. He must work toward an M.C.L. or an LL.M. Degree.

Where tenable: School of Law, Southern Methodist University.

Apply: Committee on Graduate Legal Studies
School of Law Southern Methodist University,
Dallas, Texas.

1056. SUFFOLK UNIVERSITY FELLOWSHIPS

Field of study: Master's degree in Education with specialization in Elementary Education, Secondary Education, Guidance Education.

Value: Full tuition (\$1,000).

Number: Four.

Duration: One academic year.

Conditions: Fellowships will be available to recent college graduates and experienced teachers.

Where tenable: Suffolk University.

Apply: The Director of Admissions, Suffolk University, Beacon Hill, 41 Temple Street, Boston, Massachusetts 02114.

1057. UNIVERSITY OF TULSA GRADUATE FELLOWSHIPS IN TEACHING OF READING

Field of study: Reading and Special Education.

Value: \$2,000.

Number: 1 or 2.

Duration: 11 months, beginning June 1 and September 1 of each academic year.

Conditions: Open to all qualified graduates.

Where tenable: University of Tulsa.

Apply: Director of Mabee Reading Clinic or Graduate School Office, University of Tulsa, Tulsa, Oklahoma, 74104.

1058. UNION COLLEGE RESEARCH FELLOWSHIPS AND GRADUATE ASSISTANTSHIPS

Field of study: Master of Science degree in Industrial Administration.

Value: Fellowships: \$2,400 for the academic year and an additional \$600 for the following summer plus waiver of all tuition. Assistantships: \$1,000 and a waiver of all tuition.

Number: Fellowships: 4 for 1969-70; Assistantships: 4 for 1969-70.

Conditions: Candidates must have an undergraduate degree in Engineering, Science, Mathematics or Economics with Mathematics minor.

Where tenable: Union College, Schenectady, New York.

Apply: Office of Graduate Studies, Union College, Schenectady, New York, by April 1st.

1059. WISCONSIN STATE UNIVERSITY, LA CROSSE, ASSISTANTSHIPS

Field of study: Master of Science degree in Teaching - Elementary Education, History - Social Science, Language - Literature, Physical Education, Science - Mathematics and the Emotionally Disturbed. Master of Science in Education degree in Audio-visual, Student Personnel Services, School Psychology. This

would include assistantships in the departments of Audio-visual, Biology, Chemistry, Economics, English, Geography, History, Mathematics, Physical Education (Men and Women), Physics Psychology, Sociology, Student Personnel.

Value: \$2,500 on 9 month basis with waiver of out-of-state tuition.

Number: 13 (usually one per department).

Variable.

Duration: 1 year, renewable.

Conditions: Assistantships are awarded in open competition to students of any nationality. Candidates must possess a bachelor's degree and be qualified for "unconditional admittance." This requirement includes a minimum grade point average of 2.75 on a four point scale. Each graduate assistantship involves up to 20 hours weekly of departmental service not to include teaching. Assistants are expected to carry no less than six and not more than ten semester hours of graduate course work.

Where tenable: Wisconsin State University, La Crosse.

Apply: Dean of the Graduate College, Wisconsin State University, La Crosse, Wisconsin, by April 1.

Awarding agency: Wisconsin State University.

1060. INTERNATIONAL MONETARY FUND INSTITUTE AWARDS

(Note: This award should follow number 1033.)

Field of study: Three courses are offered each year: Financial Analysis and Policy, Public Finance, and Balance of Payments Methodology.

Value: Suitable apartment accommodation, living allowance and air travel.

Number: Since the number of participants is limited to 25 in each course, it is not possible to accept candidates from each country that applies, for each course.

Duration: 20 weeks for the course in Financial Analysis and Policy; 10 weeks for the course in Public Finance; and 8 weeks for the course in Balance of Payments Methodology.

Conditions: Languages: English, French and Spanish. Candidates must be members of a financial organization (such as the Ministry of Finance or Economy or the Central Bank) of a Fund member country. Candidates must have basic training in economics or statistics, and must have a professional interest in the field of study for which they apply. The choice of candidates will also depend on the needs of various countries. Employers must certify that the candidate will receive leave with pay if he is accepted, and on return, will be offered employment in his present position or one of equal or greater responsibility. Candidates must return to serve in their countries.

Where tenable: The International Monetary Fund Institute.

Apply: Director, I.M.F. Institute, International Monetary Fund, 19th and H Streets, N.W., Washington, D.C. 20431.

D. TENABLE IN THE UNITED KINGDOM

D. VALABLES AU ROYAUME-UNI

1061. UNIVERSITY OF ABERDEEN - C.B. DAVIDSON
SCHOLARSHIPS

Field of study: Comparative Law.

Value: Not specified.

Number: Offered as funds available.

Duration: According to purpose for which award is made.

Conditions: Candidates need not be in U.K. in order to be eligible. Those who are not graduates of Aberdeen may hold awards only if they are admitted as Research Students at the University.

Where tenable: University of Aberdeen.

Apply: Secretary, University of Aberdeen, Aberdeen, Scotland.

1062. BRITISH EUROPEAN AIRWAYS PERSONNEL
RESEARCH FELLOWSHIPS AND STUDENTSHIPS -
FELLOWSHIPS AWARDED FOR PH.D. RESEARCH;
STUDENTSHIPS AWARDED FOR MASTERS DEGREE
RESEARCH

Field of study: These awards will enable students to conduct research within BEA into the following topics: personnel selection and training, manpower development, personnel administration, industrial relations.

Value: Fellowships: £1000 per annum. Studentships: £500 per annum plus university fees.

Number: According to vacancies.

Duration: Fellowship 2 years; Studentship 1 year (awards can be extended if appropriate).

Number: Fellowship - 1. Studentships - 2.

Duration: Fellowship: 3 years. Studentships 2 years.

Conditions: Fellowship: Candidates must be postgraduates of the behavioral sciences and have at least one year of research experience or relevant postgraduate training. Studentship: Candidates must be postgraduates of, or presently studying, the behavioral sciences, and should be familiar with research methods. Fellowships and studentships are conditional upon the student being accepted for the full-time Ph.D. and Master's degree respectively in a British University and preferably in the London area. Open to all qualified students.

Where tenable: British university preferably in the London area. Students and fellows will be attached to the Personnel Research Unit of British European Airways.

Apply: Manager, Personnel Research and Development, BEA, Douglas House, Ruislip, Middlesex.

Awarding agency: British European Airways.

1063. UNIVERSITY OF CAMBRIDGE - CARSWELL-
SWEET & MAXWELL SCHOLARSHIP

Field of study: Anglo-Canadian Law.

Value: \$3,000 plus return travel expenses.

Number: 1.

Duration: 1 year.

Conditions: Available to final year and post-graduate law students in Canada, who are either Canadian citizens or Canadian residents who have immigrated to Canada, and who plan to return to Canada upon completion of their studies in England.

Where tenable: Cambridge University; but the Scholarship may, at the discretion of the Selection Committee, be held at some university in the United Kingdom other than Cambridge, and candidates should, in making their application, give reasons for wishing to attend the particular university specified.

Apply: Scholarship Secretary, The Carswell Co. Ltd., 145 Adelaide Street West, Toronto, Ontario, by January 31st.

Awarding agency: The Company.

1064. UNIVERSITY OF CAMBRIDGE - HOLLAND ROSE
STUDENTSHIP

Field of study: History or constitutional, social, or cultural development of the British Empire since 1815, or of the present problems of the Commonwealth.

Value: £350.

Number: 1.

Duration: 1 year.

Conditions: Available to male British subjects who have within 4 years before the year in which application is made, graduated with high honours in history, or in some other subject held by the Electors to be relevant to the proposed subject of study, in the University of Cambridge, or in some other university of the United Kingdom, Dominions, the British Dependencies overseas, India, Pakistan or Eire. Preference is given to a student who seeks to prepare himself for a career in the service of the Commonwealth or of any Commonwealth country.

Where tenable: Cambridge University.

Apply: The Registry, The Old Schools, Cambridge, England, prior to June 7th.

1065. UNIVERSITY OF CAMBRIDGE - HUMANITARIAN
TRUST STUDENTSHIP

Field of study: Public International Law.

Value: About £400, plus a possible allowance for travel.

Number: 1.

Duration: 1 year.

Conditions: Available to nationals of all

countries; age limit 32, must have obtained a degree or diploma at a university or college in the British Commonwealth, U.S.A., the Continent of Europe, U.S.S.R., at the Hebrew University of Jerusalem or at any other university or college approved by the Electors, and prove their fitness to engage in advanced study.

Where tenable: Cambridge University.

Apply: Secretary of the Faculty Board of Law, The Old Schools, Cambridge, England, prior to January 1st.

1066. UNIVERSITY OF CAMBRIDGE - SMUTS VISITING FELLOWSHIP

Field of study: Commonwealth studies.

Value: Within range of £1000 - £1500 a year; Fellow may be re-imbursed for whole or part of cost of travel to and from Cambridge.

Number: Normally 1.

Duration: 1 year.

Conditions: Open only to University teaching officers (excluding staff of Cambridge University) or other suitably qualified persons. Preference given to candidates from Commonwealth countries other than United Kingdom. Fellow is required to give one or more public lectures in the University on some aspect of Commonwealth studies and generally to devote himself to advancement of those studies.

Where tenable: Cambridge University.

Apply: Secretary to the Managers of the Smuts Memorial Fund, Office of the General Board, The Old Schools, Cambridge, England, by April 1 approximately in respect of academic year next but one following.

Awarding agency: The Managers of the Smuts Memorial Fund.

1067. UNIVERSITY OF CAMBRIDGE (CLARE COLLEGE) - WILLIAM SENIOR RESEARCH STUDENTSHIP

Field of study: Legal History and Comparative Law.

Value: About £750 per annum, plus travelling expenses.

Number: 1.

Duration: 2 or 3 years.

Conditions: Open to male graduates of any university. The successful candidate if not already a member of the College, will be required to become a member on election.

Where tenable: Clare College.

Apply: Master, Clare College, Cambridge, England.

1068. UNIVERSITY OF CAMBRIDGE (CORPUS CHRISTI COLLEGE) - BRIDGES RESEARCH SCHOLARSHIP

Field of study: History.

Value: Not more than £1,000 per annum. Value of award may be affected by any other emoluments available to holder.

Number: Offered every 2 or 3 years. Next offer 1970.

Duration: Normally 3 years.

Conditions: Open to men who will have graduated before 1st October in year of award at Cambridge or at another university. Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Age limit: 26 (with allowance for National Service). Successful candidate must obtain permission to enter the University as a research student.

Where tenable: Corpus Christi College.

Apply: Tutor for Advanced Students, Corpus Christi College, Cambridge, England, by April 1st, in the year of award.

1069. UNIVERSITY OF CAMBRIDGE (TRINITY HALL) - THOMAS WARAKER POSTGRADUATE SCHOLARSHIP

Field of study: Law.

Value: £150 - £300 p.a.

Number: 1 offered annually.

Duration: 2 years.

Conditions: Open only to men graduates, under 25 years of age, of a Commonwealth university (other than Cambridge) or of a U.S. university, who must show evidence of suitability to take honours tripos as an 'affiliated student' or to do advanced work in law.

Where tenable: Trinity Hall.

Apply: Senior Tutor, Trinity Hall, Cambridge, England, by July.

1070. THE CHARTERED INSTITUTE OF SECRETARIES POSTGRADUATE EXHIBITION

Field of study: Subjects within the field of administration and management, selected annually by the Council. Normally such subjects as the application of economics, accountancy, computational methods, or company law in administration and management would be accepted. The Exhibition may be awarded for an advanced course or for research.

Value: £550.

Number: One per annum.

Duration: One academic year.

Conditions: Open to nationals of any country of the Commonwealth, Republic of Ireland and South Africa. No rigid age limits are specified but normally candidates should not be more than 28 years of age. Selected candidates must be prepared to attend for interview in London. Successful applicant must make his own arrangements for acceptance by a university and all must submit details of proposed programme of study/research. Every application must contain details of the proposed postgraduate course or program of research.

Where tenable: At any university in the United Kingdom.

Apply: The Secretary, The Chartered Institute of Secretaries, 16, Park Crescent, London, WIN 4 AH, England. Completed application forms must reach the Secretary by 30th April.
Awarding agency: The Council of The Chartered Institute of Secretaries.

1071. UNIVERSITY OF GLASGOW - SCHOLARSHIP FOR ADVANCED STUDY IN LAW

Field of study: The potential fields of study are limited only by library resources and the possibilities supervision. These are always available in any branch of Roman Law and are usually available in Company Law, Banking Law, Maritime Law, Industrial or Labour Law, Public Law in non-codified systems, Comparative Law of Obligations, Comparative Criminal Law, and Comparative Private International Law.

Value: £750 per annum with remission of fees.

Number: One.

Duration: Two years, with a possible extension to three years.

Conditions: Available to graduates of Universities outside Scotland.

Where tenable: University of Glasgow.

Apply: Clerk to the Faculty of Law, University of Glasgow, Glasgow, W.2, Scotland, before March 31st.

1072. UNIVERSITY OF LANCASTER - THE QUEEN'S STUDENTSHIP

Field of study: History.

Value: Normally £50.

Number: One offered annually subject to the availability of funds.

Duration: Length of tenure as may be determined by the Senate.

Conditions: Awarded to graduates of any university who are citizens of the British Commonwealth without restrictions of sex, race, colour or belief. Normally awarded to the best qualified candidate for a graduate course in History leading to the M.A. degree.

Where tenable: At the University of Lancaster.

Apply: All eligible students are automatically considered.

Awarding agency: The Senate of the University of Lancaster.

1073. UNIVERSITY OF LEEDS - BARBIER FELLOWSHIP

Field of study: Research on French language and thought, or on some aspect of Anglo-French Relations.

Value: £1,000.

Number: 1.

Duration: 1 year, renewable.

Conditions: Available to nationals of all countries.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University,

Leeds 2, England, prior to June 1st.

1074. UNIVERSITY OF LEEDS - KENNETH HARGREAVES STUDENTSHIP

Field of study: Law, with preference for Commercial Law.

Value: Dependent upon income available.

Number: As funds permit.

Conditions: Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Leeds.

Apply: Head of the Department of Law, The University, Leeds 2, England.

1075. UNIVERSITY OF LONDON (BEDFORD COLLEGE) - LADY HUGGINS SCHOLARSHIP

Field of study: Sociology.

Value: About £120.

Number: 1, when funds available.

Duration: 1 year.

Conditions: Available to women of any country; must have university degree or equivalent and preference is given to graduates with honours degree in philosophy, psychology, economics or sociology.

Where tenable: Bedford College (permission may be given to study elsewhere).

Apply: Registrar, Bedford College, University of London, Regent's Park, London, N.W.1, England.

1076. UNIVERSITY OF LONDON (INSTITUTE OF COMMONWEALTH STUDIES) - HENRY CHARLES CHAPMAN/AND DAME LILLIAN PENSON JUNIOR RESEARCH FELLOWSHIPS

Field of study: Recent history or contemporary social, economic, or political problems of Commonwealth or any overseas part of it.

Value: Within range (£650 - £850 per annum). (University of London tuition fees may be defrayed by the Institute if not otherwise provided for).

Number: Offered annually.

Duration: 1 year, may be extended for second year.

Conditions: Open normally to graduates of Commonwealth universities of at least 1 year's standing. Fellowship designed for persons who have graduated only a few years prior to application. Short-listed candidates may be required to attend Institute for interview.
Where tenable: Institute of Commonwealth Studies.

Apply: Secretary, Institute of Commonwealth Studies, 27 Russell Square, London W.C. 1, England, prior to March 1st.

1077. UNIVERSITY OF LONDON (INSTITUTE OF EDUCATION) - SUSAN ISAACS RESEARCH FELLOWSHIP

Field of study: Research in the psychology or education of young children.

Value: £1,250.

Number: 1 offered for 1969-70, 1 offered for 1970-71. Offered at intervals as finances available.

Duration: 1 year.

Conditions: Open to qualified candidates who must submit a scheme of work for approval, and may be required to attend at the University of London for an interview.

Where tenable: University of London Institute of Education, or at another approved University Institute.

Apply: Secretary, University of London Institute of Education, Malet Street, London W.C.1, prior to February 1st.

1078. UNIVERSITY OF LONDON: INSTITUTE OF EDUCATION

Field of study: Education.

Value: £2,000 p.a. out of which travelling expenses must be paid.

Number: 1 offered annually (in turn to Australia, Canada and New Zealand.)

Duration: 1 year.

Conditions: Open to senior educationists of high standing.

Where tenable: Institute of Education, University of London.

Apply: (in Australia) Director General of Education, Box 33 G.P.I., Sydney, New South Wales; (for Canada) Executive Secretary, Canadian Education Association, 151 Bloor Street West, Toronto 5, Ontario; (for New Zealand) Secretary, University Grants Committee, P.O. 8035, Wellington.

1079. UNIVERSITY OF LONDON (INSTITUTE OF HISTORICAL RESEARCH) FELLOWSHIPS

Field of study: History.

Value: £650 p.a. (or such smaller sum as will ensure that holder's total income from scholarships is not less than £650 p.a.). Tuition fees may be defrayed by University of London, if they have not otherwise been provided for.

Number: Not specified.

Duration: 1 year initially, may be renewed for second year.

Conditions: Normally open to postgraduates of 2 years' standing. Candidates placed on short list will be required to attend for interview.

Where tenable: Institute of Historical Research.

Apply: Secretary, Institute of Historical Research, Senate House, London W.C. 1, England, prior to April 1st.

1080. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) GRADUATE STUDENTSHIPS AND LEVERHULME RESEARCH STUDENTSHIPS

Field of study: Social Sciences.

Value: £500 per annum plus tuition fees.

Number: 2 offered annually.

Duration: 1 year; may be renewed for a second year.

Conditions: Open to graduates (of any university) with high academic standing. Successful candidates shall be required to register as full-time students of the School and obtain the approval of the Director for the advanced study or research which they propose to undertake. The holder of a studentship shall undertake no employment outside his graduate work without the special permission to the Director.

Where tenable: London School of Economics and Political Science.

Apply: The Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London, W.C. 2, England, for application form which must be returned by September 6th.

1081. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - GRADUATE STUDENTSHIPS IN INTERNATIONAL STUDIES

Field of study: International Studies, especially on some aspect of contemporary China or the Soviet Union or Eastern Europe. This includes the study of politics, economics, social structure, or modern history of a single country or group of countries in the areas listed, as well as the relationships between these areas and other parts of the world.

Value: £750 per annum together with all appropriate fees.

Number: Not specified.

Duration: 1 year, renewable for at least a further 2 years subject to satisfactory progress.

Conditions: Open to graduates of any university with a first class or high second class honours degree in the Humanities or the Social Sciences. Each holder of a Studentship shall be registered as a full-time student of the School, and shall undertake no paid employment without the permission of the Director.

Where tenable: London School of Economics and Political Science.

Apply: By letter giving full particulars of qualifications and intended field of study, to Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England, by April 30.

1082. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - ACWORTH SCHOLARSHIP

Field of study: Graduate work relating to inland transport subjects.

Value: Approximately £90 per annum.

Number: One.

Duration: 1 year, renewable.

Conditions: The scholarship shall be open to graduates with high academic standing from any university. The successful candidate shall be required to register as a graduate student of the School and to obtain the approval of the Director for the advanced study or research which he proposes to undertake.

Where tenable: The London School of Economics and Political Science.

Apply: The Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England, prior to September 6th.

1083. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - MONTAGUE BURTON STUDENTSHIPS IN INTERNATIONAL RELATIONS

Field of study: International Relations.

Value: £40. A maintenance allowance granted in exceptional circumstances.

Number: 1 or more each year.

Duration: Up to 2 years.

Conditions: Offered to graduates in the Humanities or the Social Sciences of any university. To enable the holders to pursue research, or to read for a higher degree in International Relations under the direction of the Montague Burton Professor of International Relations. Formal grounding in a particular branch of International Studies not necessary. Preference given to those who wish to qualify themselves for university teaching in International Relations.

Where tenable: London School of Economics and Political Science.

Apply: On form which must be returned by September 6, to Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England.

1084. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - NOEL BUXTON STUDENTSHIP IN INTERNATIONAL RELATIONS

Field of study: Research in International Relations.

Value: Not more than £1,000 a year.

Number: 1 every other year (next offered in 1969).

Duration: 2 years.

Conditions: Open to men and women who are graduates of any University, or, in exceptional circumstances, who expect to graduate before October in the year of award. The holder will be required to follow an approved course of study primarily on a subject calculated to promote the better understanding of the problems of international peace and security (including disarmament) or subjects associated with more urgent international problems of the day. Applicants should supply, in writing, full particulars of their career; interest in the relevant field of study and the names of two referees.

Where tenable: London School of Economics and Political Science.

Apply: Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England, before April 30th.

1085. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - HUTCHINS STUDENTSHIP FOR WOMEN

Field of study: Preferably Economic History; otherwise Social Science.

Value: Approximately £320.

Number: 1 awarded every third year. (The next studentship may be offered in 1970).

Duration: 1 year.

Conditions: The Studentship shall be open to women students who are graduates or possess the necessary qualifications to undertake research. The successful candidate shall be expected to devote her whole time to carrying on research in such fields of investigation as approved by the Director of the School.

Where tenable: London School of Economics and Political Science.

Apply: The Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England, for application form which must be returned by September 6th.

1086. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - REES JEFFREYS RESEARCH STUDENTSHIP IN TRANSPORT

Field of study: Research into the economics and means of transport with a view to securing the balanced development of the various forms of transport and the progressive lowering of charges.

Value: Not exceeding £750 per annum.

Number: 1.

Duration: 1 year, renewable in certain circumstances for 2nd year.

Conditions: Available to graduates and other candidates who are or have been engaged in the operation or administration of transport, the construction of transport facilities or the manufacture of transport equipment.

Candidates for final selection who are available in the United Kingdom immediately prior to the opening of the academic session will be called for interview by the Rees Jeffreys Studentship Committee at the London School of Economics.

Where tenable: London School of Economics and Political Science.

Apply: The Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England, for application form which must be returned by May 31st.

1087. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - JACKSON LEWIS SCHOLARSHIP

Field of study: The Social Sciences.

Value: At least £300 a year.

Number: 1 offered every other year.

Duration: Normally 2 years.

Conditions: Open to graduates of any university,

The candidate should be of high academic standing. The successful candidate shall be required to register as a full-time student of the School and to obtain the approval of the Director for the advanced study or research which he proposes to undertake. The holder of the Scholarship should undertake no employment outside his graduate work without the special permission of the Director.

Where tenable: The London School of Economics and Political Science.

Apply: The Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England, prior to September 6.

1088. UNIVERSITY OF LONDON (LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE) - ROSEBERY STUDENTSHIP

Field of study: Social Sciences (preference will be given to students who have included some aspect of transport in their studies).

Value: £100 per annum.

Number: One.

Duration: 1 year, renewable.

Conditions: The studentship shall be open to graduates with high academic standing from any University. The successful candidate shall be required to register as a graduate student of the School and to obtain the approval of the Director for the advanced study or research which he proposes to undertake. Candidates should submit an outline of their proposed program and are invited to send original work, whether published or in type script, in support of their application. This studentship may be held in addition to other awards.

Where tenable: The London School of Economics and Political Science.

Apply: The Secretary of the Graduate School, London School of Economics and Political Science, Houghton Street, Aldwych, London W.C. 2, England, prior to September 6.

1089. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE) - BENINGTON MEMORIAL STUDENTSHIP

Field of study: Anthropometry and craniology.

Value: £100 p.a.

Number: Offered every 4 years; available in 1968-69.

Duration: 1 year.

Conditions: An interview in U.K. may be required.

The elected Student will conduct anthropometric or craniological researches bearing upon the problem of evolution approved by the nominators.

Where tenable: University College London.

Apply: Registrar, University College London, Gower Street, London W.C. 1, England, by May 15th.

1090. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE) -- WORSHIPFUL COMPANY OF PEWTERERS' POST-GRADUATE STUDENTSHIP

Field of study: History of London with special reference to Guilds and Livery Companies of London.

Value: As may be decided.

Number: 1 offered for 1968-69. Offered as vacancy occurs.

Duration: One year, renewable for a second year.

Conditions: Open normally to candidates with a recent first degree only. Candidates need not be in U.K. in order to be eligible.

Where tenable: University College, London.

Apply: Registrar, University College, London, W.C. 1, England, by May 15th.

1091. UNIVERSITY OF LONDON (WESTFIELD COLLEGE) - THE ROBINSON SCHOLARSHIP

Field of study: History.

Value: £50 per annum.

Number: 1.

Duration: 1 year.

Conditions: Candidates should ascertain from the Head of the History Department whether they can be accepted for postgraduate studies.

Where tenable: Westfield College.

Apply: The Registrar, Westfield College, Kidderpore Avenue, Hampstead, London N.W. 3, England, by mid-April.

1092. UNIVERSITY OF MANCHESTER RESEARCH FELLOWSHIP

Field of study: Economic statistics.

Value: Within range, £1,470 - £2,270 p.a.

Number: 1 offered annually.

Duration: 1 year, possibly 2 and exceptionally 3.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, by March 7th.

1093. UNIVERSITY OF MANCHESTER - RESEARCH STUDENTSHIPS IN ECONOMIC AND SOCIAL STUDIES

Field of study: Economic and Social Studies.

Value: State Studentship in Arts subjects.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Available to nationals of all countries, must be graduates. Limited duties required of recipient.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, prior to February 15th or June 1st.

1094. UNIVERSITY OF MANCHESTER - UNIVERSITY BURSARIES

Field of study: Education (course leading to degree, diploma or certificate).

Value: Exemption from payment of fees.

Number: Not more than 8 offered annually.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, by September 1st.

1095. UNIVERSITY OF MANCHESTER - DRUMMOND-FRASER RESEARCH FELLOWSHIP

Field of study: Political economy.

Value: £400 p.a.

Number: Offered as funds permit.

Duration: 1 year.

Conditions: Open to graduates of any approved university who furnish evidence of their qualifications to undertake research. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, by June 1st.

1096. UNIVERSITY OF MANCHESTER - HALLSWORTH RESEARCH FELLOWSHIPS

Field of study: Political Economy.

Value: £1,470 to £2,630 per annum plus tuition and laboratory fee exemption.

Number: 1 or more.

Duration: 1 year, renewable in special circumstances.

Conditions: Open to graduates of any British Commonwealth university who have already had independent experience or research, or in exceptional circumstances, to non-graduates with suitable experience. They may also be awarded to suitable persons, whether graduates or not, who would require leave of absence for a limited period from academic or other duties to enable them to complete a piece of research in some branch of political economy which they have already begun but whose completion is delayed by pressure of such academic or other duties.

Where tenable: University of Manchester and elsewhere if approved.

Apply: Registrar, The University, Manchester 13, England, prior to January 15th.

1097. UNIVERSITY OF MANCHESTER - RT. HON. LORD SIMON RESEARCH FELLOWSHIPS

Field of study: Social Sciences.

Value: Up to £3,415 plus travel allowance in special cases.

Number: 1 or more.

Duration: 1 year, renewable.

Conditions: Available to scholars of distinction of all nationalities. The awards are offered for advanced study or research with full-time duty required.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, prior to December 16th.

1098. UNIVERSITY OF MANCHESTER - WARBURTON SCHOLARSHIP

Field of study: Local government.

Value: £400 p.a.

Number: Offered as funds permit.

Duration: 1 year.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, by June 1st.

1099. UNIVERSITY OF MANCHESTER - WITHERS MEMORIAL RESEARCH SCHOLARSHIP

Field of study: Education.

Value: £100 p.a.

Number: 1 offered annually.

Duration: 1 year, exceptionally 2.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, by March 1st.

1100. UNIVERSITY OF MANCHESTER - FACULTY OF
LAW RESEARCH STUDENTSHIP AND GRANTS

Field of study: Law.

Value: Studentship - normally State Studentship in Arts subjects. Grant - not specified.

Number: Studentship - 1; Grant - 1 or more.

Duration: 1 year, renewable to 2.

Conditions: Open to graduates of any approved university other than Manchester.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, prior to June 1st.

1101. NUFFIELD FOUNDATION TRAVELLING FELLOWSHIPS FOR CANADIAN PUBLIC OFFICIALS

Field of study: To improve the candidate's usefulness in the field of public administration.

Value: Return travel by air; the expenses of his wife will be covered on the same basis, provided she accompanies him for a minimum period of three months; plus £120 per month (single) and £180 per month (married and accompanied by wife) and an allowance of £100 for travelling in the United Kingdom.

Number: Three annually; One in each Government category - Federal, Provincial and Municipal.

Duration: Not to exceed six months or be less than five months, which must be spent exclusively in the United Kingdom.

Conditions: Applicants must be Canadian public administrators who are recommended by the Head of the Department in which they are serving, and should normally hold a university degree or its equivalent. Preference is given to applicants between 25 and 40 years of age.

Where tenable: United Kingdom.

Apply: Director of Awards, Association of Universities and Colleges of Canada, 151 Slater St., Ottawa 4, Ontario, by March 1st.

1102. UNIVERSITY OF OXFORD - PHILIP BAGBY STUDENTSHIP

Field of study: Social anthropology with particular reference to the comparative study of development of urban literate cultures.

Value: Determined by Board of Management (current maximum £650 p.a.)

Number: Offered as vacancy occurs, at least every 3 years. Probably one for 1969-70.

Duration: Not more than 3 years.

Conditions: Open to graduates of any university suitably qualified in social anthropology. Candidates need not be in U.K. in order to be eligible. Successful candidate may be permitted to undertake field research abroad.

Where tenable: Institute of Social Anthropology, University of Oxford, or abroad.

Apply: Head Clerk, University Registry, Oxford, England, by May 1st.

1103. UNIVERSITY OF OXFORD (EXETER COLLEGE) - ALAN COLTART SCHOLARSHIP

Field of study: To study either for the Diploma in Anthropology or for a research degree in that subject.

Value: £150 p.a.

Number: Normally one per year.

Duration: One year in the first instance; possibility of renewal for second year.

Conditions: Open to male graduates.

Where tenable: Exeter College.

Apply: Rector, Exeter College, Oxford, England, not later than May 1, in each year.

1104. UNIVERSITY OF OXFORD (NUFFIELD COLLEGE) - NUFFIELD COLLEGE STUDENTSHIPS

Field of study: Economics, statistics, politics and government, sociology, recent economic, social and political history, industrial relations, management studies, public and social administration, international and public law, any other branch of social studies.

Value: Determined according to individual circumstances. Fully adequate for subsistence.

Number: About 20 offered annually.

Duration: 1 year, renewable.

Conditions: Open to candidates (men and women) under 35 years of age. Candidates must be available for interview at Nuffield College. Interviews usually held twice yearly in spring and autumn. Students normally required to study for Phil., B. Litt., B. Phil. University requires minimum of 6 terms' residence for all working for higher degrees unless already Oxford graduates. Students permitted to give limited amount of paid tuition in University of Oxford.

Where tenable: Nuffield College.

Apply: Warden, Nuffield College, Oxford, England, by early spring.

1105. UNIVERSITY OF OXFORD (ST. ANTONY'S COLLEGE) - RESEARCH FELLOWSHIPS

Field of study: Modern history, politics, economics or sociology of the following regions: Europe, the Middle East, Far East, Latin-America, Africa, East Europe and U.S.S.R.

Value: £1,100 per annum.

Number: One or more offered from time to time.

No elections are likely to be made for the academic year 1968-69.

Duration: 2 years.

Conditions: Open to men and women graduates of universities in the United Kingdom and elsewhere. Candidates will be required if possible to attend for an interview.

Where tenable: St. Antony's College.

Apply: The College Secretary, St. Antony's College, Oxford, England, in January.

1106. QUEEN'S UNIVERSITY OF BELFAST - LOCKHEED
EMPLOYEES' STUDENTSHIP

Field of study: Training for Social Work.
Value: £50.
Number: 1.
Duration: 1 year.
Conditions: Open to graduates of an approved university, who propose to enter on the course for the diploma in Social Studies, or the diploma in Social Work.
Where tenable: The Queen's University of Belfast.
Apply: The Director of Social Studies, Queen's University of Belfast, Belfast, BT 7 INN, Northern Ireland, prior to June 20.

1107. UNIVERSITY OF SHEFFIELD - DOUGLAS KNOOP
RESEARCH FELLOWSHIPS, RESEARCH STUDENT-
SHIPS AND SCHOLARSHIPS

Field of study: Economics and Economic History.
Value: Fellowships - £1,100 p.a.; Studentships - £800 p.a.; Scholarships - £500 - £600.
Number: 2, 1 each in Economics and Economic History. Offered about every 2 or 3 years. Studentship only awarded in default of suitable Fellows.
Duration: 3 years.
Conditions: Candidates must be available for interview in U.K. Available to graduates of any university.
Where tenable: University of Sheffield.
Apply: Registrar, The University, Sheffield S10 2TN, England.

1108. UNIVERSITY OF SUSSEX - CENTRE FOR INSUR-
ANCE STUDIES POSTGRADUATE AWARDS

Field of study: MA and D Phil degrees in economics or any other subject relevant to insurance studies (e.g. history, sociology, mathematics, statistics).
Value: £500 - £750 p.a.
Number: Two.
Duration: One or two years.
Conditions: Open to qualified graduates of any university for postgraduate study, leading to MA, M Phil, or D Phil degree.
Where tenable: The University of Sussex.
Apply: The Registrar & Secretary, The University of Sussex, Falmer, Brighton, Sussex BN1 9QQ, England.
Awarding agency: University of Sussex.

1109. UNIVERSITY OF SUSSEX - ESMEE FAIRBAIRN
STUDENTSHIPS

Field of study: Economics, with special reference to industry, commerce and finance.
Value: £500 - £750 p.a.
Number: Two.
Duration: One or two years.
Conditions: Open to qualified graduates of any university for postgraduate study or research.
Where tenable: The University of Sussex.
Apply: The Registrar & Secretary, The University of Sussex, Falmer, Brighton, Sussex BN1 9QQ, England, by 31st of May.

1110. UNIVERSITY OF WARWICK - (a) LORD ROOTES
RESEARCH STUDENTSHIPS (b) GRADUATE
STUDENTSHIPS

Field of study: Operational Research, Business Studies, Industrial Economics or Industrial Relations.
Value: Equal to Major State Studentships, plus fees.
Number: 5 in 1968-69.
Duration: 1 year in the first instance.
Conditions: Available to graduates from any country. Candidates need not be in the United Kingdom in order to be eligible.
Where tenable: University of Warwick.
Apply: Registrar, University of Warwick, Coventry, CV4 7AL, England.

1111. UNIVERSITY OF YORK-ELLIS HUNTER MEMORIAL
FELLOWSHIP OR STUDENTSHIP

Field of study: Industrial economics and industrial history with special reference to the relations between government and private enterprise.
Value: Not less than £900 p.a. for fellowship, and not less than £500 p.a. for studentship.
Number: At least 1 offered for 1965-66. Offered as funds permit.
Duration: One year, renewable for a second year.
Conditions: Open to candidates with good honours degree in economics or economic history. Previous research experience desirable. Candidates need not be in U.K. in order to be eligible.
Where tenable: University of York.
Apply: Registrar, University of York, Heslington, York, England, by May 31st.

E. TENABLE IN OTHER COUNTRIES

E. VALABLES DANS D'AUTRES PAYS

1112. ALLEMAGNE - SERVICE ALLEMAND DES ÉCHANGES PÉDAGOGIQUES - BOURSES D'AIDE-PROFESSEUR POUR LES CANADIENS

Domaine d'étude: Enseignement.

Valeur: 450 à 500 DM de rémunération par mois.

Nombre: Variable, 6 en 1968.

Durée: Au moins 9 mois, à compter de septembre.

Conditions: Accessibles aux professeurs canadiens âgés d'au plus 30 ans, qui sont diplômés et qui enseigneront l'anglais ou le français dans une école secondaire allemande.

Valables: République fédérale d'Allemagne.

Candidatures: Ambassade d'Allemagne, 1, rue Waverley, Ottawa (Ontario), avant le 15 mars.

Organisme donateur: Service allemand des échanges pédagogiques, 53, Bonn, Nassestr. 8 (Allemagne).

1113. AUSTRALIA - UNIVERSITY OF SYDNEY - THE COMMONWEALTH BANK GRADUATE SCHOLARSHIP

Field of study: Subjects available in the Faculty of Economics at the University of Sydney.

Value: \$2,200 (Australian) per annum in the first year, \$2,350 (Australian) per annum in the second year, and \$2,500 (Australian) per annum in the third year.

Number: One.

Duration: One year initially, but may be renewed for a second, and in exceptional cases, a third year.

Conditions: Available to graduates or graduands in Economics, and to graduates or graduands in Arts who have specialised in Economics.

Where tenable: University of Sydney.

Apply: Registrar, University of Sydney, Sydney, Australia.

1114. FRANCE - UNIVERSITÉ DE STRASBOURG - BOURSES

Domaine d'étude: Études européennes (politique, économique et civilisation); aussi études sur l'Europe orientale et les pays sous-développés.

Valeur: 2,500 NF; quelques bourses de 3,600 NF.

Nombre: Environ 15.

Durée: 8 mois (de novembre à juin). Les étudiants ayant obtenu le diplôme du Centre peuvent commencer un 3e cycle en suivant certains enseignements du Centre, dits de 2e année.

Conditions: Accessibles aux ressortissants de tous les pays qui sont titulaires de la licence, du doctorat ou d'un diplôme équivalent.

Valables: À l'Université de Strasbourg.

Candidatures: Le Directeur du Centre universitaire des hautes études européennes, 5, rue Schiller, Strasbourg (France), avant le 15 juin.

1115. FRANCE - UNIVERSITÉ DE STRASBOURG AWARDS

Field of study: European studies (Politics, Economics, Civilization); also studies of oriental Europe and underdeveloped countries.

Value: 2,500 NF, some awards of 3,600 NF.

Number: About 15.

Duration: 8 months (November to June). Students having obtained a degree from the Centre may begin a 3rd cycle, taking certain courses at the Centre.

Conditions: Available to nationals of all countries; applicants must hold a "licence", a doctorate or the equivalent.

Where tenable: Université de Strasbourg.

Apply: Le Directeur du Centre universitaire des hautes études européennes, 5, rue Schiller, Strasbourg (France), before June 15.

1116. GERMANY - GERMAN PEDAGOGIC EXCHANGE SERVICE ASSISTANT-TEACHERSHIPS FOR CANADIANS

Field of study: Education.

Value: 450 - 500 DM salary per month.

Number: Variable, six in 1968.

Duration: Nine months at least, beginning September.

Conditions: Open to Canadian teachers up to the age of 30, who are graduates, and who will teach English or French at a German high school.

Where tenable: Federal Republic of Germany.

Apply: German Embassy, 1 Waverley St., Ottawa, Ontario, by March 15th.

Awarding agency: German Pedagogic Exchange Service, 53 Bonn, Nassestr. 8.

1117. ITALY - TURIN UNIVERSITY INSTITUTE OF EUROPEAN STUDIES FELLOWSHIPS

Field of study: Law, Economic History.

Value: Tuition, room and board.

Number: 30.

Duration: 7 months (November till May).

Conditions: Available to anyone who holds a degree and who has sufficient knowledge of French to follow courses. Courses include lectures, symposiums and research; applicants must be sufficiently prepared for the course projects.

Where tenable: Italy - Turin University Institute of European Studies.

Apply: Le Secrétariat de l'Institut universitaire d'études européennes, Corso Vittorio Emanuele 83 10128 Turin (Italie), before 31 August.

1118. LUXEMBOURG: ASSOCIATION INTERNATIONALE
POUR L'ORIENTATION SCOLAIRE ET PROFES-
SIONNELLE (AIOSP) - BOURSES D'ÉTUDES

Domaine d'étude: Orientation scolaire et pro-
fessionnelle.

Valeur: De \$100 à \$200 (U.S.).

Nombre: 2 ou 3 par année.

Durée: De 1 à 3 semaines.

Conditions: Les candidats doivent être membres
depuis au moins 2 ans de l'Association inter-
nationale, soit à titre individuel soit par
l'entremise d'une association nationale ap-
partenant à l'AIOSP. Les bourses sont acces-
sibles aux membres de l'AIOSP de tous pays.

Valables: À l'Association internationale pour
l'orientation scolaire et professionnelle, 86,
avenue du 10 septembre, Luxembourg.

Candidatures: Le Secrétaire général, Associa-
tion internationale pour l'orientation sco-
laire et professionnelle, 86, avenue de 10
septembre, Luxembourg.

1119. LUXEMBOURG - INTERNATIONAL ASSOCIATION
FOR EDUCATIONAL AND VOCATIONAL GUIDANCE
(AIOSP) SCHOLARSHIPS

Field of study: Educational and Vocational
Guidance.

Value: \$100 - \$200 (U.S.).

Number: 2-3 per year.

Duration: 1-3 weeks.

Conditions: Applicants must hold membership
for at least two years in the International
Association either as an individual member or
through a national association belonging to
the I.A.E.V.G. These scholarships are open
to I.A.E.V.G. members of every country.

Where tenable: International Association for
Educational and Vocational Guidance, 86,
avenue du 10 Septembre, Luxembourg.

Apply: The Secretary General, International
Association for Educational and Vocational
Guidance, 86 avenue du 10 Septembre, Luxem-
bourg.

1120. NETHERLANDS - CENTRE FOR THE EUROPEAN
WORK OF THE DUTCH FOLK HIGH SCHOOLS

Field of study: Folk High Schools.

Value: Maintenance and tuition and a small
grant towards travel expenses in the Nether-
lands.

Number: 5.

Duration: One month.

Conditions: Available to nationals of all
countries; must be adult educators or studying
to become adult educators; preferably uni-
versity education; knowledge of Dutch, English
or German. Award is to enable recipients to
gain practical experience in folk high school
work in the Netherlands, as part of the Dutch
educational system.

Where tenable: The Netherlands.

Apply: Foundation for the European Work of the
Dutch Folk High Schools, 8, Gardini Nes,
Bergen (N.H.), The Netherlands, by January 1.

1121. NETHERLANDS - HAGUE ACADEMY OF INTERNA-
TIONAL LAW FELLOWSHIPS

Field of study: International Law.

Value: 400 Florins.

Number: 30.

Duration: Two periods of 3 weeks each.

Conditions: Available to nationals of all
countries who must have published important
works in international law. Applications must
be sponsored by a professor of international
law. Lectures are given in French or English.

Where tenable: The Hague Academy of Internation-
al Law.

Apply: President of the Curatorium, Hague
Academy of International Law, Peace Palace,
The Hague, Netherlands, prior to March 1st.

Awarding agency: The Academy.

1122. NETHERLANDS - HAGUE ACADEMY OF INTER-
NATIONAL LAW SUMMER SESSION SCHOLARSHIPS

Field of study: International law.

Value: Fl. 400, covering approximate expenses
during the 3-week session.

Number: Restricted: in no case can more than
2 be awarded in 1 year to persons coming
from the same country.

Duration: July-August.

Conditions: Applicants' antecedents should
qualify them to benefit from the tuition:
Note: Scholarships for the Academy's summer
sessions are offered and awarded by the
Academy.

Where tenable: The Hague Academy of Internation-
al Law.

Apply: Secretariat of the Hague Academy of
International Law, The Peace Palace, The Hague,
before March 1st.

Awarding agency: The Academy.

1123. NETHERLANDS-INSTITUTE OF SOCIAL STUDIES

Field of study: Social Sciences (Economics,
Sociology, Political Science and Public Ad-
ministration). Post-graduate teaching and
research programmes concentrated on problems
of economic development and social change.
Courses: (a) One-year Course for Master of
Public Administration; (b) One-year Course for
Master of Social Sciences; (c) Ten-month Course
for Diploma in National Development; (d) Seven-
month Course for Diploma in Social Policy with
possibility of concentrating in (I) Social
Planning and Community Development for Rural
and Urban Areas and (II) Industrial and Labour
Relations; (e) Six-month Course for Diploma in
Public Administration; (f) Six-month Course
for Diploma in Economic Planning; (g) Six-month

Course for Diploma in Statistics; (h) Nine-month Course for Diploma in Regional Development Planning; (i) Nine-month Course for Diploma in International Relations; (j) Four-month Course for Diploma in Industrial Development Programming.

Value: Tuition and guidance for research work and maintenance allowance award.

Number: Unspecified.

Duration: Maximum of one academic year, not renewable.

Conditions: Available to nationals of all countries, with at least an academic standing at graduate level in one of the Social Sciences (complemented by or compensated by broad experience in public service or teaching).

Where tenable: Netherlands.

Apply: Institute of Social Studies, Molenstraat 27, The Hague, Netherlands (cables: Socinst, The Hague): for Course (a) before March 1st; for Course (c), (d) and (g) before May 1st; for Course (h) and (i) before June 1st; for Course (b) and (j) before November 1st.

Awarding agencies: Netherlands Fellowship Programme for Technical Cooperation, administered by the International Technical Assistance Directorate in The Hague (Nebuta); The Netherlands Universities Foundation for International Cooperation (The Hague); The Netherlands Ministry of Education and Sciences (The Hague); UNO, UNESCO, OECD (Paris), EEC (Brussels), Fulbright programme, the World Council of Churches, etc.

1124. PHILIPPINES-UNIVERSITY OF THE EAST - (a) FELLOWSHIPS AND (b) SCHOLARSHIPS

Field of study: Master level - General Economics, International Trade, Banking and Finance, Public Finance, and Economic Development; Accounting & Finance, Marketing, Industrial Management, and General Management; Administration and Supervision, General Education, Elementary Education, Secondary Education, Guidance and Counselling, Teaching English as a Second Language, Teaching Philippino.

Value: (a) For MA & MBA, MA in Education, MAT, Fellowships - tuition fees for one academic year worth \$350; renewal for another is possible. (b) Scholarships for honor graduates - \$180.

Number: (a) One scholar for each country a year. (b) Unspecified number.

Duration: (a) for both MA & MBA programs - one full year. (b) one semester subject to renewal at 50%.

Conditions: For the purpose of promoting better relations and understanding between the Philippines and other countries, the University of the East has been awarding Scholarships in the form of free tuition only for a period of one schoolyear to qualified foreign students at the rate of one scholar for each country a year. Students from foreign countries are

eligible if they have had equivalent training for a bachelor's degree and if they comply with the other requirements for admission. Conditions and requirements are as indicated in the Official Bulletin.

Where tenable: University of the East, Graduate School of Business or Graduate School of Education.

Apply: Dr. Francisco T. Dalupan, President, University of the East, C.M. Recto Avenue, Manila, Philippines.

Awarding agency: University of the East Administration.

1125. SUISSE - INSTITUT INTERNATIONAL D'ÉTUDES SOCIALES - BOURSES DE RECHERCHES

Domaine d'étude: Recherches portant sur les relations industrielles, et économique, et les problèmes de main-d'oeuvre en général.

Valeur: Varie selon la nature et la durée du projet de recherches. Les subventions peuvent atteindre \$6,000, plus une indemnité de voyage et les frais de recherches.

Nombre: Variable.

Durée: Ordinairement 1 an.

Conditions: Les candidats doivent être des représentants de marque des universités, de l'industrie, des gouvernements ou de quelque autre organisme, avoir démontré leur compétence dans la poursuite de recherches avancées dans l'un des domaines susmentionnés. Leur programme de recherches doit avoir avantage à s'exécuter dans un cadre européen. Les candidats doivent être citoyens canadiens ou pouvoir prouver qu'ils résideront au Canada de façon permanente. Le bénéficiaire devra participer à certains travaux de l'Institut en donnant à l'occasion des conférences ou en participant à des séminaires sur ses recherches. A son retour au Canada, il devra faire rapport du fruit de ses recherches à l'occasion d'un symposium à Ottawa.

Valables: A l'Institut international d'études sociales, Genève (Suisse).

Candidatures: Le Secrétaire, Comité de recherche du ministère du travail et des universités, Direction de l'économie et des recherches, ministère du Travail du Canada, Ottawa (Ontario), avant le 31 décembre.

Organisme donateur: Le ministère fédéral du Travail, sur l'avis du Comité de recherche du ministère du travail et des universités, en consultation avec l'Institut international d'études sociales, Genève.

1126. SUISSE - INSTITUT INTERNATIONAL D'ÉTUDES SOCIALES - COURS SUR L'ÉLABORATION DE LA POLITIQUE ACTIVE DU TRAVAIL

Domaine d'étude: Nature et portée de la politique active du travail dans le développement économique et social. Dans ce contexte, les objectifs et l'activité de par le monde de

l'Organisation internationale du travail sont étudiés en fonction du rôle futur de l'Organisation dans le cadre de l'ONU et ailleurs.
Valeur: \$315 (É-U) par mois plus frais de voyage.

Nombre: 30.

Durée: 8 semaines.

Conditions: Accessibles aux candidats proposés par les gouvernements, les organismes patronaux et les syndicats ouvriers, les pays sont choisis par chacun des trois groupes du Conseil d'administration de l'OIT et ils varient chaque année.

Valables: Genève, Suisse.

Candidatures: Les gouvernements, les organismes patronaux ou les syndicats ouvriers, selon le cas.

Organisme donateur: Le Bureau international du travail, 154 rue de Lausanne, CH-1211 Genève 22, (Suisse).

1127. SWEDEN - UNIVERSITY OF STOCKHOLM PROGRAMS FOR ENGLISH-SPEAKING STUDENTS - SCHOLARSHIPS

Field of study: Social Sciences.

Value: 1,500 Swedish kronor plus free tuition.

Number: 2.

Duration: 1 academic year.

Conditions: Open to nationals of all countries, must have an academic degree from an accredited college or university.

Where tenable: Sweden: Institute for English-Speaking Students.

Apply: Stockholm Universitet, The Institute for English-Speaking Students, Sveavägen 166, Stockholm, Sweden before April 1.

1128. SWITZERLAND - CANADA INTERNATIONAL LA- BOUR FELLOWSHIPS

Field of study: Research on the Economic, Industrial Relations, Social or other aspects of labour.

Value: The amount of the fellowship will vary with the nature and duration of the research project. Fellowships may amount to \$7,000 for a period of one year plus generous allowances for travelling and research expenses.

Number: Not specified.

Duration: Not ordinarily for less than one year.

Conditions: Candidates may be in university, industry, government, or elsewhere who have demonstrated their ability to carry out advanced research in one of the fields covered by the Program, and whose proposed research will benefit from being taken in a European setting. Candidates must be Canadian citizens or persons who can demonstrate that they will be residing in Canada on a continuing basis. The Fellow may also be requested to participate occasionally in some of the activities of the Institute such as lecturing or taking part in seminars and, on his return to Canada, he must present the findings of his research at a symposium in Ottawa.

Where tenable: International Institute for Labour Studies at Geneva, Switzerland.

Apply: Secretary of the Department of Labour-University Research Committee, Canada Department of Labour, Ottawa 4, Ontario, by December 31.

Awarding agency: The Canada Department of Labour, in co-operation with the International Institute for Labour Studies.

1129. SWITZERLAND - INTERNATIONAL INSTITUTE FOR LABOUR STUDIES INTERNSHIP STUDY COURSES ON ACTIVE LABOUR POLICY DEVELOPMENT

Field of study: Nature and scope of active labour in economic and social development. In this context the world goals and operations of the International Labour Organisation are studied in relation to the Organisation's future role within the United Nations system and elsewhere.

Value: US \$315 per month plus transportation.

Number: 30.

Duration: 8 weeks.

Conditions: Available to nominees of governments, employers' organisations and workers' organisations. Countries are selected by each of the 3 groups of the Governing Body of the ILO with countries varying each year.

Where tenable: Geneva, Switzerland.

Apply: Governments, employers organisations or workers' organisations as applicable.

Awarding agency: International Institute for Labour Studies, 154 rue de Lausanne, CH-1211 Genève 22, Switzerland.

SECTION IV

AWARDS IN THE NAUTRAL AND APPLIED SCIENCES

BOURSES VALABLES POUR LES SCIENCES NATURELLES ET APPLIQUÉES

A. TENABLE IN TWO OR MORE COUNTRIES

A. VALABLES DANS AU MOINS DEUX PAYS

1130. AMERICAN CHEMICAL SOCIETY - PETROLEUM
RESEARCH FUND - RESEARCH GRANTS,
(TYPE AC)

Field of study: Petroleum Research.

Value: Varies.

Number: Varies.

Duration: Varies (renewal requests for succeeding years must be strongly supported).

Conditions: Grants in aid to support projects of fundamental research in the "petroleum field", open to regularly appointed faculty members of colleges or universities.

Where tenable: Not specified.

Apply: The Petroleum Research Fund, American Chemical Society, 1155 Sixteenth St., N.W., Washington 20036, D.C. (Further information and forms on request.) Applications should be received prior to Sept. 1st., Dec. 1st., or March 1st.

Awarding agency: The fund.

1131. AMERICAN CHEMICAL SOCIETY - SUBVENTIONS
DU PETROLEUM RESEARCH FUND -
SUBVENTIONS (TYPE AC)

Domaine d'étude: Recherche sur les pétroles.

Valeur: Variable.

Nombre: Variable.

Durée: Variable (les demandes de renouvellement devront être fortement appuyées).

Conditions: Les subventions aux recherches de base sur les pétroles sont accessibles aux professeurs réguliers des collèges ou universités.

Valables: Non précisé.

Candidatures: Petroleum Research Fund, American Chemical Society, 1155 Sixteenth St., N.W., Washington D.C. 20036, (autres renseignements et des formules sur demande). Faire parvenir sa demande avant le 1^{er} décembre, ou le 1^{er} mars.

Organisme donateur: Petroleum Research Fund,

1132. AMERICAN CHEMICAL SOCIETY - PETROLEUM
RESEARCH FUND INTERNATIONAL AWARDS IN
THE PETROLEUM FIELD (TYPE D)

Field of study: Petroleum Research.

Value: Varies (to cover fellowship stipend and expenses).

Number: Varies, but is limited.

Duration: Normal duration 9-15 months; however grants for less than 9 months can be made. Mainly for sabbatical periods.

Conditions: Grants to provide for the exchange of scientists between American and foreign nonprofit scientific or educational institutions as provided in paragraph (a) of Article SECOND of the Agreement creating the Petroleum Research Fund.

Where tenable: For U.S. and Canadian residents to go abroad; for foreign scientists to come to the U.S.

Apply: The Petroleum Research Fund, American Chemical Society, 1155 Sixteenth St., N.W., Washington 20036, D.C. (Further information and forms on request). Applications should be received prior to Sept. 1st., Dec. 1st., or March 1st.

Awarding agency: The Fund.

1133. AMERICAN CHEMICAL SOCIETY - SUBVENTIONS
INTERNATIONALES DU PETROLEUM RESEARCH
FUND (TYPE D)

Domaine d'étude: Recherches sur les pétroles.

Valeur: Variable (couvre le traitement et les dépenses).

Nombre: Variable, mais limité.

Durée: Normalement de 9 à 15 mois, mais parfois moins de 9 mois, surtout pour des congés d'études.

Conditions: Les subventions sont destinées à permettre l'échange de scientifiques et d'étudiants en sciences entre institutions scientifiques ou d'enseignement sans but lucratif des États-Unis ou de l'étranger, selon les dispositions de l'alinéa a) de l'article DEUX de l'accord instituant le Petroleum Fund.

Valables: À l'étranger pour les résidents des États-Unis et du Canada; aux États-Unis pour les scientifiques étrangers.

Candidatures: Petroleum Research Fund, American Chemical Society, 1155 Sixteenth St., N.W., Washington D.C. 20036, (Autres renseignements et des formules sur demande). Faire

parvenir sa demande avant le 1^{er} septembre,
le 1^{er} décembre ou le 1^{er} mars.
Organisme donateur: Petroleum Research Fund.

1134. AMERICAN INSTITUTE OF ARCHITECTS FOUNDATION SCHOLARSHIP PROGRAM

Field of study: Architecture.
Value: Varies according to applicants' needs - maximum \$2,000 per student; \$3,000 for professional applicants.
Number: Varies, usually about 70 per year.
Duration: Usually 1 academic year.
Conditions: Open to students in third year or above in accredited architectural schools in United States or Canada; or to architectural educators or registered architects. Students are nominated by heads of departments of accredited schools; limit is three applications per school.
Where tenable: Not specified; any recognized school of architecture, or in special cases, foreign study or independent research.
Apply: Students must apply through head of department; application obtained through American Institute of Architects, 1735 New York Avenue, N.W., Washington, D.C. 20006. Applications are due before November 30.
Awarding agency: American Institute of Architects.

1135. AMERICAN INSTITUTE OF ARCHITECTS - PROGRAMME DE BOURSES

Domaine d'étude: Architecture.
Valeur: Varie selon les besoins du candidat; maximum de \$2,000 par étudiant; \$3,000 pour les candidats diplômés.
Nombre: Variable; ordinairement 70 par année.
Durée: Ordinairement 1 année universitaire.
Conditions: Accessibles aux étudiants de 3^e année (ou de niveau supérieur) d'une école d'architecture agréée des États-Unis ou du Canada; ou aux professeurs d'une école d'architecture ou aux architectes reçus. Les mises en candidature sont faites par la direction des écoles agréées. Chaque école n'a droit qu'à 3 candidats.
Valables: Non précisé; dans toute école d'architecture reconnue, ou, dans certains cas, pour des études à l'étranger ou des recherches indépendantes.
Candidatures: Les étudiants doivent poser leur candidature par l'intermédiaire de leur département; les formules sont distribuées par l'American Institute of Architects, 1735 New York Avenue, N.W., Washington, D.C. 20006. Les demandes doivent parvenir avant le 30 novembre.
Organisme donateur: American Institute of Architects.

1136. AMERICAN SOCIETY OF CIVIL ENGINEERS - O.H. AMMANN RESEARCH FELLOWSHIP IN STRUCTURAL ENGINEERING

Field of study: Structural design and construction.
Value: \$2,000.
Number: 1 each year.
Duration: 1 year.
Conditions: Grants are offered by the American Society of Civil Engineers to create new knowledge in the field of structural design and construction. Applicants must be members of ASCE, or applicants for membership. During the tenure of his fellowship, the recipient may not work on research projects other than that for which this Fellowship has been granted; but recipients may accept other awards if the conditions of such awards are similar.
Where tenable: Unrestricted.
Apply: Executive Secretary, ASCE, 345 East 47th Street, New York, New York 10017 by December.
Awarding agency: American Society of Civil Engineers.

1137. AMERICAN SOCIETY OF CIVIL ENGINEERS - BOURSE DE RECHERCHES O.H. AMMANN

Domaine d'étude: Conception et construction de structures.
Valeur: \$2,000.
Nombre: 1 par année.
Durée: 1 an.
Conditions: Les subventions sont offertes par l'American Society of Civil Engineers et sont destinées à accroître le champ des connaissances dans les domaines de la conception et de la construction de structures. Les candidats doivent être membres de l'ASCE ou avoir demandé leur admission. Le boursier ne doit pas entreprendre de travaux de recherches autres que ceux que vise la bourse, mais il peut accepter d'autres bourses dont les conditions d'attribution correspondent à celles de l'ASCE.
Valable: Partout.
Candidatures: Executive Secretary, ASCE, 345 East 47th Street, New York, N.Y. 10017, avant le 1^{er} décembre.
Organisme donateur: American Society of Civil Engineers.

1138. AMERICAN SOCIETY OF CIVIL ENGINEERS - THE FREEMAN FELLOWSHIP

Field of study: Research in Civil Engineering, especially Hydraulics.
Value: \$3,000.
Number: 1 (awarded in odd numbered years).
Duration: 1 year.

Conditions: Grants are offered in odd numbered years by the American Society of Civil Engineers. In even numbered years, grants are offered by the American Society of Mechanical Engineers. Members of both Societies may compete. A travelling scholarship, open to any member under 45, is given in recognition of achievement or promise to allow visits to engineering works in the United States or elsewhere where there is a good prospect of obtaining information useful to engineers. The fund may also be used for grants for research, for underwriting publications, assisting in translation of papers or books, or as a prize for a paper.

Where tenable: Unrestricted.

Apply: Executive Secretary, American Society of Civil Engineers, 345 East 47th St., New York 17, N.Y. before December 1st.

Awarding agency: The Society.

1139. AMERICAN SOCIETY OF CIVIL ENGINEERS -
BOURSE DE RECHERCHES FREEMAN

Domaine d'étude: Recherches en génie civil, particulièrement en hydraulique.

Valeur: \$3,000.

Nombre: 1 (accordée les années impaires).

Durée: 1 an.

Conditions: Les subventions de l'American Society of Civil Engineers sont offertes les années impaires alors que celles de l'American Society of Mechanical Engineers le sont, les années paires. Elles sont accessibles aux membres de l'une ou l'autre Société. Une bourse de voyage, accessible à tout membre de moins de 45 ans, fondée sur les réalisations passées et les promesses d'avenir du candidat, permet de visiter des travaux de génie aux États-Unis ou en tout lieu où existent des ouvrages qui constituent une contribution importante dans le domaine du génie. Le fonds peut aussi servir à des subventions de recherches, à des publications, à la traduction d'ouvrages ou à des prix pour des écrits.

Valables: Partout.

Candidatures: Executive Secretary, American Society of Civil Engineers, 345 East 47th Street, New York 17, N.Y., avant le 1^{er} décembre.

Organisme donateur: L'ASCE.

1140. AMERICAN SOCIETY OF CIVIL ENGINEERS -
THE J. WALDO SMITH HYDRAULIC FELLOWSHIP

Field of student: Research in Experimental Hydraulics.

Value: \$2,000 plus up to \$1,000 for equipment.

Number: 1 (offered every 3 years).

Duration: 1 academic year.

Conditions: Open to graduates, preferably associate members of the Society, who give promise of best fulfilling the ideals of the award. Emphasis is placed on practical experiments designed and executed for the purpose of the advancing knowledge with respect to the laws of hydraulic flow, rather than to the type of research which proceeds on the theory of mathematical analysis based on assumptions of unknown validity. The essence of the purpose of the research is to test the assumptions which are currently made, and also to develop a better understanding of fluid flow.

Where tenable: Unrestricted.

Apply: Through the various institutions applying.

Awarding agency: American Society of Civil Engineers, 345 East 47th St., New York 17, N.Y., before December 1st.

1141. AMERICAN SOCIETY OF CIVIL ENGINEERS -
BOURSE J. WALDO SMITH DE RECHERCHES EN
HYDRAULIQUE

Domaine d'étude: Recherches en hydraulique expérimentale.

Valeur: \$2,000, plus \$1,000 au maximum pour le matériel nécessaire aux recherches.

Nombre: 1 (tous les 3 ans).

Durée: 1 année universitaire.

Conditions: Accessible aux diplômés, de préférence aux membres de la Société, qui semblent les plus aptes à répondre aux objectifs visés par la bourse. On accorde une importance particulière aux expériences pratiques conçues et exécutées dans le dessein d'accroître les connaissances sur les lois de l'écoulement des liquides plutôt qu'aux recherches qui s'inspirent de l'analyse mathématique fondée sur des hypothèses incertaines. Les recherches doivent viser essentiellement à vérifier des hypothèses courantes, et à permettre une meilleure compréhension de l'écoulement des liquides.

Valables: Partout.

Candidatures: Par l'intermédiaire des institutions qui sollicitent la bourse, avant le 1^{er} décembre.

Organisme donateur: American Society of Civil Engineers, 345 East 47th St., New York 17, N.Y.

1142. THE ARCTIC INSTITUTE OF NORTH AMERICA

Field of study: Scientific research in arctic and subarctic North America and in Antarctica.

Value: \$294,480.00 in 1967.

Number: 40 in 1967.

Duration: Varies with each grant.

Conditions: Grants-in-aid are awarded primarily to graduate and postdoctoral applicants.

Where tenable: Varies with each grant.

Apply: Secretary, Research Committee, Arctic Institute of North America, 3458 Redpath Street, Montreal 25, Quebec, prior to November 1st.

Awarding agency: The Institute.

1143. ARCTIC INSTITUTE OF NORTH AMERICA

Domaine d'étude: Recherches scientifiques portant sur les régions arctiques et subarctiques de l'Amérique du Nord et sur l'Antarctique.

Valeur: \$294,480.00 en 1967.

Nombre: 40 en 1967.

Durée: Variable.

Conditions: Les subventions sont accordées aux candidats diplômés et aux candidats du niveau postdoctoral.

Valables: Non précisé.

Candidatures: Secretary, Research Committee, Arctic Institute of North America, 3458 Redpath Street, Montréal 25, Québec, avant le 1^{er} novembre.

Organisme donateur: Arctic Institute of North America.

1144. ASSOCIATION CANADIENNE DES BONNES ROUTES - BOURSES " BONNES ROUTES " DE L'ARMCO DRAINAGE, DE LA CANADIAN SALT, DE L'INDUSTRIAL ACCEPTANCE, DE LA WARNOCK HERSEY ET DE L'ALLIED CHEMICAL

Domaine d'étude: Génie routier (tous les secteurs: construction, études et plans de routes et de ponts, réglementation de la circulation, études relatives à la sécurité routière, économie des transports routiers).

Valeur: \$2,000.

Nombre: De 5 à 7.

Conditions: Accessibles aux diplômes qualifiés, qui sont citoyens canadiens ou immigrants reçus au Canada. Les candidats qui ont de l'expérience dans la construction routière auront la préférence, ils devront être admissibles au cours de leur choix, au niveau doctorat ou maîtrise.

Valables: Armco: aux États-Unis seulement; Canadian Salt; aux États-Unis et au Canada; Allied Chemical, IAC, Warnock: au Canada seulement.

Candidatures: L'Association canadienne des bonnes routes, 875 avenue Carling, Ottawa 1, avant le 1^{er} mai.

Organisme donateur: L'Association.

1145. BRITISH GOVERNMENT - WHITWORTH FOUNDATION AWARDS

Field of study: Engineering or the teaching of Engineering.

Value: Up to £1,500 a year (may be supplemented by dependents' allowances, travel and subsistence allowances).

Number: Not specified.

Duration: From 3 months to 2 years.

Conditions: Candidates must be British subjects, and must not previously have held a Whitworth award. Candidates must have a degree in engineering; a Diploma in Technology (Engineering); a Higher National Diploma or Higher National Certificate in engineering with at least two distinctions; or a qualification approved by the Ministry of Education as of equivalent standard to one of the above.

Where tenable: United Kingdom or abroad.

Apply: Department of Education and Science, Curzon Street, London W. 1, England.

Awarding agency: British Government.

1146. GOUVERNEMENT BRITANNIQUE - BOURSES DE RECHERCHES DE LA FOUNDATION WHITWORTH

Domaine d'étude: Génie ou l'enseignement de génie.

Valeur: Jusqu'à £1,500 annuellement (peuvent être complétées par des allocations pour personnes à charge et des indemnités de voyage et d'entretien).

Nombre: Non précisé.

Durée: De 3 mois jusqu'à 2 ans.

Conditions: Les candidats doivent être citoyens britanniques et ne doivent pas avoir déjà obtenu une bourse de recherche Whitworth. Les candidats doivent avoir un baccalauréat en génie; le Diploma in Technology (en génie); le Higher National Diploma ou le Higher National Certificate en génie avec au moins deux mentions; ou des qualités et titres reconnus par le ministère de l'Éducation comme l'équivalent de l'un ou l'autre des titres susmentionnés.

Valables: Au Royaume-Uni ou ailleurs.

Candidatures: Department of Education and Science, Curzon Street, London W. 1, England.

Organisme donateur: Le gouvernement britannique

1147. UNIVERSITY OF CAMBRIDGE - GRANTS OR STUDENTSHIP FROM EDITH MARY PRATT MUSGRAVE FUND

Field of study: The Anatomy, Physiology or life-history of Alcyonaria, corals and related organisms.

Value: Not specified.

Number: Not specified.

Duration: Not specified.

Conditions: Graduates of universities of the United Kingdom, British Dominions, and British Dependencies overseas eligible to apply. Preference to women graduates and to persons intending to carry out research in waters other than those surrounding the British Isles.

Where tenable: Not specified.

Apply: Professor T. Weis-Fogh, University Department of Zoology, Cambridge, England.

Awarding agency: Managers of the Balfour Fund.

1148. UNIVERSITÉ DE CAMBRIDGE - SUBVENTIONS
OU BOURSES DU EDITH MARY PRATT MUSGRAVE
FUND

Domaine d'étude: L'anatomie, la physiologie
ou la philogénétique des alcyonaires, des
coraux et des organismes du même genre.

Valeur: Non précisée.

Nombre: Non précisé.

Durée: Non précisée.

Conditions: Accessibles aux diplômés des uni-
versités du Royaume-Uni, des dominions bri-
tanniques et des territoires et colonies bri-
tanniques outre-mer. Les femmes diplômées et
les personnes désireuses de poursuivre des
recherches sur les eaux autres que celles qui
baignent les côtes des îles Britanniques au-
ont la préférence.

Valables: Lieu non précisé.

Candidatures: Professor T. Weis-Fogh, Univer-
sity Department of Zoology, Cambridge, Eng-
land.

Organisme donateur: Les administrateurs du
Balfour Fund.

1149. CANADIAN GOOD ROADS ASSOCIATION - ARMCO
DRAINAGE GOODS ROADS FELLOWSHIP; THE
CANADIAN SALT GOOD ROADS SCHOLARSHIPS;
INDUSTRIAL ACCEPTANCE GOOD ROADS SCHOLARSHIP;
THE WARNOCK HERSEY GOOD ROADS
SCHOLARSHIP; THE ALLIED CHEMICAL GOOD
ROADS SCHOLARSHIP

Field of study: Highway Engineering (any phase
such as Construction, Highway and Bridge
Design, Traffic Control, Safety Studies or
Highway Economics).

Value: \$2,000.

Number: Varies from 5 to 7.

Duration: One year only, but any candidate may
re-apply annually.

Conditions: Open to qualified graduates of Can-
adian citizenship or resident as a landed
immigrant in Canada. Preference will be given
to those who have had experience in highway
work and the award will be contingent upon
the candidate being eligible for admission to
the course of his choice, for Masters or Ph.D.

Where tenable: At university of choice. Armco
- U.S. only; Canadian Salt - U.S. or Canada;
Allied Chemical, IAC, Warnock - Canada only.

Apply: Canadian Good Roads Association, 875
Carling Ave., Ottawa 1, Before May 1st.

Awarding agency: The Association.

1150. COMMISSION ROYALE DE L'EXPOSITION DE
1851 - BOURSES DE RECHERCHES SCIENTIFI-
QUES OUTRE-MER

Domaine d'étude: Sciences pures et appliquées.

Valeur: \$1,000 par année; plus autres alloca-
tions pour des frais, livres, etc.

Nombre: 9.

Durée: 2 ou 3 ans.

Conditions: Accessibles aux diplômés (hommes
et femmes) de moins de 26 ans qui sont citoyens
du Commonwealth britannique, de la République
d'Afrique du Sud ou de l'Irlande.

Valables: Partout, sauf dans le pays du candi-
dat.

Candidatures: Par l'intermédiaire des universi-
tés seulement, à la Royal Commission for the
Exhibition of 1851, 1 Lowther Gardens, Exhi-
bition Road, London S.W. 7, England, avant le
21 mars.

Organisme donateur: La Commission.

1151. CONSEIL NATIONAL DE L'ESTHÉTIQUE INDUS-
TRIELLE - BOURSES ET SUBVENTIONS DE RE-
CHERCHES

Domaine d'étude: Esthétique industrielle.

Valeur: Non précisée.

Nombre: Non précisé.

Durée: 1 an; renouvelables.

Conditions: Les candidats doivent résider au
Canada depuis au moins un an et projeter de
travailler au Canada dans le domaine de l'es-
thétique industrielle au terme de leur pro-
gramme d'études. Les candidats doivent être
des étudiants en esthétique industrielle qui
ont fait au moins deux années d'un cours d'é-
tudes reconnu ou doivent occuper un poste de
dessinateur et détenir un diplôme en esthé-
tique industrielle ou dans un domaine connexe.
Des subventions de recherches seront attri-
buées à un nombre limité de professeurs d'ins-
titutions canadiennes qui s'occupent d'esthé-
tique industrielle.

Valables: Au Canada ou à l'étranger, sous ré-
serve de l'approbation du Conseil.

Candidatures: Le Conseil national de l'esthé-
tique industrielle, Division de l'esthétique
industrielle, du Canada, Ottawa 4 (Ontario).

Organisme donateur: Le Conseil de l'esthétique
industrielle, pour le compte du gouvernement
canadien.

1152. GEOLOGICAL SOCIETY OF AMERICA GRANTS-
IN-AID OF RESEARCH

Field of study: Geology or a closely related
field.

Value: Total available about \$50,000.00 per
annum. Individual grants vary widely.

Number: Not specified.

Duration: Normally 1 year, may be renewed on
demonstration of success and promise.

Conditions: Open to qualified research persons
and Ph. D. candidates, whether affiliated
with the Society or not, provided that they
are to operate in the field of geology or a
closely related field and are residents of
North America. Applications by graduate stu-
dents must be well supported by letters of
sponsorship by professors who guarantee ade-
quate supervision.

Where tenable: Normally North America although in exceptional cases grants have been made for research abroad where necessary.

Apply: The Geological Society of America, P.O. Box 1719, Boulder, Colorado 80302. Application deadline February 15th. Awards announced in May.

Awarding agency: The Society.

1153. INSTITUT DE CHIMIE DU CANADA - BOURSE DE L'OGILVIE FLOUR MILLS CO. LIMITED

Domaine d'étude: Biochimie physique, chimie colloïdale des matières biologiques ou chimie des produits naturels.

Valeur: \$2,400 la première année et \$3,000 les années suivantes si le bénéficiaire prépare un doctorat. L'université en cause reçoit \$500 par année.

Nombre: 1.

Durée: 4 années universitaires au maximum.

Conditions: Accessible aux diplômés en chimie, biochimie ou génie chimique des universités canadiennes qui préparent une maîtrise ou un doctorat dans ces domaines dans une université canadienne ou dans toute autre école d'études supérieur agréée. Le boursier pourra travailler dans un laboratoire Ogilvie pendant l'été.

Valables: Voir ci-dessus.

Candidatures: Le Directeur général de l'Institut de chimie du Canada, 151, rue Slater, Ottawa (Ontario), avant le 15 novembre.

Organisme donateur: L'Institut au nom de l'Ogilvie Flour Mills Co. Limited.

1154. COLLÈGE DES ASSOCIÉS DE L'INSTITUT ROYAL D'ARCHITECTURE DU CANADA - BOURSE DE RECHERCHES

Domaine d'étude: Architecture.

Valeur: \$3,500.

Nombre: 2

Durée: Tous les 2 ans depuis 1968.

Conditions: Accessible aux citoyens canadiens diplômés d'une école d'architecture canadienne reconnue et qui font leur demande moins de 5 années après la fin de leurs études en architecture.

Valables: Non précisé; ordinairement à l'étranger.

Candidatures: Le Secrétaire, Institut royal d'architecture du Canada, 151 rue Slater, Bureau 1104, Ottawa 4 (Ontario).

Organisme donateur: L'Institut royal d'architecture du Canada.

1155. INSTITUTION OF GAS ENGINEERS W. H. BENNETT TRAVELLING FELLOWSHIP

Field of Study: Technical developments of in-

terest to the gas industry.

Value: Unspecified.

Number: 1.

Duration: Variable.

Conditions: As for Dempster Travelling Fellowship (see below).

Where tenable: Unspecified.

Apply: As for Dempster Travelling Fellowship.

Awarding agency: The Institution of Gas Engineers.

1156. INSTITUTION OF GAS ENGINEERS - BOURSE DE VOYAGE W.H. BENNETT

Domaine d'étude: Les découvertes techniques intéressant l'industrie du gaz.

Valeur: Non précisée.

Nombre: 1.

Durée: Variable.

Conditions: Comme pour la bourse de voyage Dempster (voir ci-dessous).

Valable: Lieu non précisé.

Candidatures: Comme pour la bourse de voyage Dempster.

Organisme donateur: The Institution of Gas Engineers.

1157. INSTITUTION OF GAS ENGINEERS - DEMPSTER TRAVELLING FELLOWSHIP

Field of study: Technical developments of interest to the gas industry.

Value: Unspecified.

Number: 1.

Duration: Approximately 6 months normally.

Conditions: Available to nationals of all countries with the necessary technical qualifications for the programme of study; age limit 30.

Where tenable: Not specified.

Apply: Institution of Gas Engineers, 17 Grosvenor Crescent, London S.W. 1, England. Full particulars with final date for receipt of applications announced in the appropriate technical and daily press when award is available.

Awarding agency: Institution of Gas Engineers.

1158. INSTITUTION OF GAS ENGINEERS - BOURSE DE VOYAGE DEMPSTER

Domaine d'étude: Les découvertes techniques intéressant l'industrie du gaz.

Valeur: Non précisée.

Nombre: 1.

Durée: Ordinairement 6 mois.

Conditions: Accessible aux ressortissants de tous les pays ayant la formation technique requise pour le programme d'études. Âge limite: 30 ans.

Valable: Non précisé.

Candidatures: Institution of Gas Engineers, 17 Grosvenor Crescent, London S.W. 1, England. Des détails supplémentaires de même que la date limite pour le dépôt des candidatures paraîtront dans les publications techniques et dans les quotidiens lorsque la bourse sera disponible.

Organisme donateur: Institution of Gas Engineers.

1159. INSTITUTION OF GAS ENGINEERS - ARTHUR DUCKHAM RESEARCH AWARD

Field of study: Research in Gas and its by-products.

Value: Variable.

Number: 1.

Duration: 1 or 2 years.

Conditions: Generally awarded to post-graduate student.

Where tenable: Unrestricted.

Apply: Institution of Gas Engineers, 17 Grosvenor Crescent, London S.W. 1, England.

Awarding agency: Institution of Gas Engineers.

1160. INSTITUTION OF GAS ENGINEERS - BOURSE DE RECHERCHES ARTHUR DUCKHAM

Domaine d'étude: Recherches sur le gaz et ses dérivés.

Valeur: Variable.

Nombre: 1.

Durée: 1 ou 2 ans.

Conditions: Ordinairement attribuée à un étudiant du niveau supérieur.

Valable: Partout.

Candidatures: Institution of Gas Engineers, 17 Grosvenor Crescent, London S.W. 1, England.

Organisme donateur: Institution of Gas Engineers.

1161. INSTITUTION OF STRUCTURAL ENGINEERS -- ALUMINIUM FEDERATION RESEARCH SCHOLARSHIP

Field of study: Use of light alloys in structural engineering.

Value: £700 p.a. plus fees of the order of £80 p.a.

Number: 1 for 1966-67. One offered every 3 years.

Duration: 2 years.

Conditions: Open only to graduates who are British subjects and under 30 years of age. Scholarship awarded on condition that candidate, unless already enrolled, shall be eligible for and apply for admission to the Institution. Candidates must be available for interview in U.K.

Where tenable: Any approved university or institution.

Apply: Secretary, Institution of Structural

Engineers, 11 Upper Belgrave Street, London, S.W. 1, England.

1162. INTERNATIONAL ASTRONOMICAL UNION GRANTS FOR YOUNG ASTRONOMERS

Field of study: Astronomy.

Value: Approximately \$150 to \$800.

Number: Not specified.

Duration: Generally 3 to 6 months.

Conditions: Available to nationals of all countries; generally required to have honours degree and must be recommended by a responsible astronomer. Grants are made to assist astronomers wishing to work at observatories or astronomical laboratories in other than their own country. Arrangements have to be made with the Director of the proposed place of visit.

Where tenable: Unrestricted.

Apply: President of Commission 38 of the International Astronomical Union, The Observatory, Zonnenburg, Utrecht, Netherlands; preferably before January 1st and July 1st of each year.

Awarding agency: International Astronomical Union, Czechoslovak Academy of Sciences.

1163. NATIONAL DESIGN COUNCIL SCHOLARSHIPS AND GRANTS

Field of study: Industrial Design.

Value: Not specified.

Number: Not specified.

Duration: 1 year with possible renewal.

Conditions: Applicants must have resided in Canada for at least 1 full year and must intend to continue in the field of industrial design in Canada upon completion of the programme. Candidates must be design students who have completed at least 2 years of an acceptable course of study, or be employed in design and hold degree or diploma in industrial design or related field. Research grants will be made available on a limited basis to staff members of Canadian institutions associated with the field of industrial design.

Where tenable: In Canada or abroad, subject to the approval of the National Design Council.

Apply: National Design Council, DESIGN CANADA, Ottawa 4, Ontario.

Awarding agency: The National Design Council for the Government of Canada.

1164. ONTARIO PROVINCIAL WINTER FAIR SCHOLARSHIP

Field of study: Animal Science or Crop Science.

Value: \$1,500.

Number: One.

Duration: One year.

Conditions: The recipient must be a resident of Ontario, but may pursue studies at an

institution of his choice. He must have obtained a minimum of second class honours in the final year. It is tenable with other awards.

Where tenable: At any institution of higher education.

Apply: Office of the Dean of the Ontario Agricultural College, University of Guelph, Guelph, Ontario, before February 1st.

1165. ONTARIO - FOIRE D'HIVER PROVINCIALE - BOURSES

Domaine d'étude: Zootechnie ou science de la production végétale.

Valeur: \$1,500.

Nombre: 1.

Durée: 1 an.

Conditions: Le bénéficiaire doit être résident de l'Ontario, mais peut poursuivre ses études dans un établissement de son choix. Il doit avoir réussi au moins avec distinction en dernière année. Il peut recevoir d'autres bourses.

Valable: Dans tout établissement d'enseignement supérieur.

Candidatures: Bureau du doyen du Collège d'agriculture de l'Ontario, Université de Guelph, Guelph (Ontario), avant le 1^{er} février.

1166. ROYAL ARCHITECTURAL INSTITUTE OF CANADA COLLEGE OF FELLOWS SCHOLARSHIP

Field of study: Architecture.

Value: \$3,500.

Number: 2.

Duration: Every second year, starting 1968.

Conditions: Open to Canadian citizens who are graduates of a recognized Canadian School of Architecture and who apply within 5 years of graduation.

Where tenable: Not specified - usually outside Canada.

Apply: Executive Secretary, Royal Architectural Institute of Canada, 151 Slater St., Suite 1104, Ottawa 4, Ontario.

Awarding agency: Royal Architectural Institute of Canada.

1167. ROYAL COMMISSION FOR THE EXHIBITION OF 1851 OVERSEAS SCIENCE RESEARCH SCHOLARSHIPS

Field of study: Pure and Applied Science.

Value: £1,000 per annum plus additional grants for fees, books etc.

Number: 9.

Duration: 2 or 3 years.

Conditions: Open to men and women graduates under 26 years of age who are citizens of the British Commonwealth, of the Republic of South Africa, or of Ireland.

Where tenable: Unrestricted, outside candidate's

own country.

Apply: Through university institutions only, to Royal Commission for the Exhibition of 1851, 1 Lowther Gardens, Exhibition Road, London S.W. 7, England, prior to March 21st.

Awarding agency: The Commissioners.

1168. ROYAL INSTITUTION OF NAVAL ARCHITECTS - (a) SIR WILLIAM WHITE POSTGRADUATE SCHOLARSHIP (b) FROUDE POSTGRADUATE RESEARCH SCHOLARSHIP

Field of study: Advanced study or research work in (a) Problems connected with the design and construction of ships and their machinery; (b) Hydrodynamic problems connected with ships, part of the work to be carried out at the National Physical Laboratory.

Value: Each at £750 per annum.

Number: One of each.

Duration: Two years.

Conditions: (a) Open to all British subjects who have graduated in Naval Architecture or Marine Engineering from an approved university, who have at some time been employed in these fields, and who are under the age of thirty. (b) Open to British subjects who have shown unusual promise in the study of Naval Architecture and who are associate members or students of the Royal Institution of Naval Architects. Applicant should be under the age of thirty and must be supported by the university from which he has graduated.

Where tenable: At an approved institution.

Apply: The Secretary, The Royal Institution of Naval Architects, 10 Upper Belgrave Street, London S.W. 1, England.

Awarding agency: The Royal Institution of Naval Architects.

1169. THE ROYAL SOCIETY - ARMOURERS AND BRASIER'S RESEARCH FELLOWSHIP

Field of study: Metallurgy.

Value: £2,275 - £2,675.

Number: 1.

Duration: 2 years, possibly renewable.

Conditions: Available to Canadians, appointments made by a joint committee appointed by the Council of the Royal Society and the Court of the Armourers and Brasiers' Company.

Where tenable: At any approved place.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Awarding agency: The Royal Society.

1170. ROYAL SOCIETY - BOURSE DE RECHERCHES ARMOURERS AND BRASIER'S

Domaine d'étude: Métallurgie.

Valeur: De £2,275 à £3,675.

Nombre: 1.

Durée: 2 ans, renouvelable.

Condition: Accessible aux Canadiens. Les

nominations sont faites par un Comité mixte du Conseil de la Société Royale et de la Court of the Armourers and Brasiers' Company.

Valable: Dans toute institution approuvée.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Organisme donateur: Royal Society.

1171. THE ROYAL SOCIETY - MACKINNON RESEARCH STUDENTSHIP

Field of study: Natural and Applied Sciences.

Value: £1,370 - £1,770 per annum.

Number: 1.

Duration: 2 years, renewable in exceptional cases.

Conditions: Open to graduates of any university, Canadians eligible, for research in natural and physical sciences, including geology and astronomy, and pathology.

Where tenable: Any place approved by the Council of the Royal Society.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Awarding agency: The Royal Society.

1172. ROYAL SOCIETY - BOURSE DE RECHERCHES MACKINNON

Domaine d'étude: Sciences naturelles et appliquées.

Valeur: De £1,370 à £1,770 par année.

Nombre: 1.

Durée: 2 ans; renouvelable dans des cas exceptionnels.

Conditions: Accessible aux diplômés de toute université (les Canadiens sont admissibles) en vue de recherches en sciences naturelles et physiques, dont la géologie, l'astronomie et la pathologie.

Valable: Dans toute institution approuvée par le Conseil de la Société Royale.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Organisme donateur: Royal Society.

1173. THE ROYAL SOCIETY - JOHN MURRAY TRAVELLING STUDENTSHIP IN OCEANOGRAPHY AND LIMNOLOGY

Field of study: Oceanography or Limnology.

Value: Approximately £500 to £1,000.

Number: 1 annually.

Duration: 1 year.

Conditions: Available to male British nationals; age under 35; must be graduates.

Where tenable: Any place where oceanography and limnology can be studied and in oceanographical research ships.

Apply: Executive Secretary, The Royal Society,

6 Carlton House Terrace, London S.W. 1, England.

1174. ROYAL SOCIETY - BOURSE DE VOYAGE D'ÉTUDE JOHN MURRAY EN OCEANOGRAPHIE ET EN LIMNOLOGIE

Domaine d'étude: Océanographie et limnologie.

Valeur: De £650 à £850 approximativement.

Nombre: 1 par année.

Durée: 1 an.

Conditions: Accessible aux ressortissants britanniques diplômés (hommes seulement) de moins de 35 ans.

Valable: Partout où peuvent s'étudier l'océanographie et la limnologie et sur les navires de recherches océanographiques.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

1175. THE ROYAL SOCIETY - PICKERING RESEARCH FELLOWSHIP

Field of study: Chemistry (especially physical and inorganic) or horticultural science.

Value: £1,370 - £1,770 per annum.

Number: 3. (awards to be made from 1 October 1969). There after probably no vacancy for 4-5 years.

Duration: 2 years, renewable to total tenure of 4-5 years.

Conditions: Open to young graduates of any university. Must have some research experience.

Where tenable: Any place approved by the Council of the Royal Society.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London, S.W. 1, England.

Awarding agency: The Royal Society

1176. THE ROYAL SOCIETY - BOURSE DE RECHERCHES PICKERING

Domaine d'étude: Chimie (surtout physique et inorganique) ou science de la production horticole.

Valeur: £1,370 - £1,770 par année.

Durée: 2 ans; renouvelable jusqu'à 4 ou 5 ans.

Conditions: Accessible aux jeunes diplômés de toute université. Les candidats doivent avoir une certaine expérience de la recherche.

Valable: Partout, sous réserve de l'approbation du Conseil de la Société Royale.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London, S.W. 1, England.

Organisme donateur: The Royal Society.

1177. THE ROYAL SOCIETY - ROSENHEIM RESEARCH FELLOWSHIP

Field of study: Biochemistry of plants and of

the simpler forms of animal life - preference will be given to candidates wishing to carry out research on the biochemistry of higher plants.

Value: £1,370 - £1,770 per annum.

Number: 1 (award to be made from 1 October 1969). Thereafter probably no vacancy for 4-5 years.

Duration: 2 years, renewable to total tenure of 4-5 years.

Conditions: Research must be carried out in Great Britain. Open to young graduates of any university. Must have some research experience.

Where tenable: Any place in Great Britain approved by Council of the Royal Society.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London, S.W.1, England.

Awarding agency: The Royal Society.

1178. THE ROYAL SOCIETY - RUTHERFORD SCHOLARSHIP

Field of study: Natural Science, preferably Experimental Physics.

Value: £950 to £1,100 per annum or up to £1,300 per annum for postdoctorate candidates) if held in the United Kingdom, plus allowances for travel, university fees, etc.

Number: 1 annually.

Duration: 3 years.

Conditions: Available to nationals of the British Commonwealth; age under 26 (or 28 if holding Ph.D. degree) graduate, not having held a senior research award.

Where tenable: Some part of the Commonwealth other than that in which applicant graduated.

Apply: United Kingdom: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London, S.W. 1, England; Others: through university institutions only, by February 15th.

Awarding agency: The Royal Society.

1179. THE ROYAL SOCIETY - WARREN FELLOWSHIPS

Field of study: Metallurgy, Engineering, Chemistry and Physics.

Value: £3,015 - £3,415 per annum.

Number: 2 - 3.

Duration: 5 years, renewable. At present all in commission and probably not available in near future.

Conditions: Available to Canadians, details available from address below.

Where tenable: Any place approved by the Council of the Royal Society.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Awarding agency: The Royal Society.

1180. ROYAL SOCIETY - BOURSES WARREN

Domaine d'étude: Métallurgie, génie, chimie et physique.

Valeur: De £3,015 à £3,415 par année.

Nombre: 2 ou 3.

Durée: 5 ans; renouvelables. Actuellement toutes attribuées et probablement pas disponibles dans un avenir prochain.

Conditions: Accessibles aux Canadiens. Pour toute demande de renseignements, écrire à l'adresse ci-dessous.

Valables: À tout endroit approuvé par le Conseil de la Société Royale.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Organisme donateur: Royal Society.

1181. THE ROYAL SOCIETY AND NUFFIELD FOUNDATION COMMONWEALTH BURSARIES

Field of study: Natural Science and its application.

Value: Maintenance at a rate depending on applicant's circumstances and living costs in the country concerned (on the basis of about £600 a year in the U.K.), and travel expenses.

Number: Not specified.

Duration: 2 to 12 months.

Conditions: "For increasing the efficiency of scientists of proven ability from countries of the Commonwealth by enabling them to pursue research, learn techniques or follow other forms of study in natural science where the physical and personal environment in another Commonwealth country is peculiarly favourable".

Where tenable: British Commonwealth countries.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England, prior to March 15th and September 15th.

Awarding agency: The Royal Society.

1182. ROYAL SOCIETY ET NUFFIELD FOUNDATION - BOURSES DU COMMONWEALTH

Domaine d'étude: Les sciences naturelles et leur applications.

Valeur: Frais d'entretien suivant les besoins du candidat et le coût de la vie dans le pays en cause (environ £600 par année au Royaume-Uni), plus les frais de voyage.

Nombre: Non précisé.

Durée: De 2 à 12 mois.

Conditions: "En vue d'accroître l'efficacité de scientifiques de grande valeur des pays du Commonwealth par la possibilité des poursuivre des recherches, d'apprendre des techniques nouvelles ou d'entreprendre d'autres études en sciences naturelles dans un milieu particulièrement favorable d'un pays du Commonwealth autre que le leur."

Valables: Dans les pays du Commonwealth britannique.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England, avant le 15 mars et le 15 septembre.

1183. ST. REGIS PAPER COMPANY GRADUATE FELLOWSHIP

Field of study: Forestry.

Value: \$2,000.

Number: 1.

Duration: 1 academic year.

Conditions: Open to qualified graduates from recognized forestry schools in the United States and Canada. Limited to persons who have completed one year's graduate study in Forestry and are qualified for study for advanced degrees.

Where tenable: Any institution of recipient's choice.

Apply: Forestry Department, St. Regis Paper Company, 150 E. 42nd St., New York, N.Y. 10017 prior to March 1st.

Awarding agency: The Company through a special committee.

1184. ST. REGIS PAPER COMPANY - BOURSE D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Sylviculture.

Valeur: \$2,000.

Nombre: 1.

Durée: 1 année universitaire.

Conditions: Accessible aux diplômés qualifiés des écoles de sylviculture reconnues du Canada et des États-Unis. Restreinte aux personnes qui ont terminé une année d'études supérieures en sylviculture et qui sont admissibles à des cours avancés.

Valable: Le choix de l'institution est laissé au boursier.

Candidatures: Forestry Department, St. Regis Paper Company, 150 E. 42nd St., New York, N.Y. 10017, avant le 1^{er} mars.

Organisme donateur: La St. Regis par l'entreprise d'un comité spécial.

1185. SALTERS' INSTITUTE OF INDUSTRIAL CHEMISTRY FELLOWSHIPS

Field of study: Chemistry, Biochemistry, Chemical Engineering, and Chemical Technology.

Value: £1,200-£1,400 per annum according to qualifications and experience (plus cost of living allowance when held abroad and 10% as contribution to Federated Superannuation System of Universities).

Number: Varies; 4 in 1968-69.

Duration: 1 year, renewable for 1 further year.

Conditions: Open to graduates with an Honours degree or equivalent qualifications in chemistry, biochemistry, physics or engineering. Candidate must have doctor's degree or three

years' postgraduate experience. No applicant can be appointed without interview.

Where tenable: Any approved university in the U.K. or Europe.

Apply: The Clerk of the Salters' Company, 36 Portland Place, London W. 1, England, by January 31st.

Awarding agency: Salters' Institute of Industrial Chemistry.

1186. SALTERS' INSTITUTE OF INDUSTRIAL CHEMISTRY - BOURSES

Domaine d'étude: Chimie, biochimie, génie chimique et technologie chimique.

Valeur: De £1,200 à £1,400 par année selon les titres et l'expérience, plus une indemnité d'entretien, si la bourse vise des études à l'étranger et une contribution de 10 p. 100 au Régime fédéré de pensions des universités.

Nombre: Variable (4 en 1968-69).

Durée: 1 an; renouvelables pour une deuxième année.

Conditions: Accessibles aux titulaires d'un baccalauréat avec spécialisation ou à ceux qui ont des titres et qualités équivalents en chimie, en biochimie, en physique ou en génie. Les candidats doivent posséder le doctorat ou trois années d'expérience au niveau supérieur. Aucun candidat ne sera choisi avant d'avoir subi une entrevue.

Valables: Dans toute université agréée du Royaume-Uni ou de l'Europe.

Candidatures: The Clerk of the Salters' Company, 36 Portland Place, London W.1, England, avant le 31 janvier.

Organisme donateur: Salters' Institute of Industrial Chemistry.

1187. ORGANISATION MONDIALE DE LA SANTÉ - BOURSES DE FORMATION À LA RECHERCHE

Domaine d'étude: Recherche scientifique.

Valeur: Les bourses comprennent des allocations mensuelles, le voyage à l'étranger, le voyage dans le pays d'études, les frais spéciaux de laboratoire et des allocations pour les annuels.

Nombre: Non précisé.

Durée: a) Chercheurs avec plusieurs années d'expérience: 1 an au maximum.

b) Jeunes diplômés: 2 ans au maximum.

Conditions: Les bourses de formation à la recherche sont destinées à aider

a) les chercheurs ayant fait leurs preuves et possédant un certain nombre d'années d'expérience, qui ont publié les résultats de travaux importants, pour leur permettre d'aller à l'étranger élargir le champ de leur expérience en recherche, en planification et en gestion de la recherche en travaillant avec des hommes de science reconnus dans le même domaine.

b) Les jeunes diplômés prometteurs qui ont

fait preuve de leur intérêt pour la recherche par des travaux effectués sous la direction d'hommes de science reconnus ou par des travaux entrepris de leur propre chef et les associés techniquement qualifiés de chercheurs, s'ils ne peuvent obtenir dans leur pays la formation à la recherche qu'ils désirent.

Candidatures: Le chef des bourses de recherches et des subventions de formation à la recherche, Organisation mondiale de la santé, Genève (Suisse). Les demandes doivent être appuyées par le Directeur de l'établissement du candidat.

Organisme donateur: Organisation mondiale de la santé.

1188. SASKATCHEWAN AGRICULTURAL RESEARCH FOUNDATION SCHOLARSHIPS

Field of study: Agriculture and allied sciences.
Value: \$1,500 per annum.

Number: 2.

Duration: Renewable up to 2 years.

Conditions: Open to qualified graduates in agriculture. In order that the award may be renewed a second year, the holder must produce satisfactory reports of work done and, if required must produce an interim report, before the second instalment is paid.

Where tenable: Any approved university or institution.

Apply: Dean of Agriculture, University of Saskatchewan, Saskatoon, Saskatchewan, by May 1st.

Awarding agency: Saskatchewan Agricultural research Foundation.

1189. SASKATCHEWAN AGRICULTURAL RESEARCH FOUNDATION - BOURSES

Domaine d'étude: Agriculture et sciences connexes.

Valeur: \$1,500 par année.

Nombre: 2.

Durée: Renouvelables pour 2 années au plus.

Conditions: Accessibles aux diplômés qualifiés en agriculture. Pour obtenir le renouvellement de la bourse, le boursier doit produire des rapports satisfaisants sur les travaux effectués et, si cela est jugé nécessaire, un rapport intérimaire, avant le second versement.

Valables: Dans toute université ou institution approuvée.

Candidatures: Dean of Agriculture, University of Saskatchewan, Saskatoon (Saskatchewan), avant le 1er mai.

Organisme donateur: Saskatchewan Agricultural Research Foundation.

1190. ALFRED P. SLOAN FOUNDATION SUPPORT OF YOUNG FACULTY MEMBERS

Field of research: Basic physical sciences,

including chemistry, mathematics, physics, and closely allied fields (i.e., astrophysics, geochemistry, etc.)

Value: Not specified, determined by scope of research undertaken and necessity for support.

Duration: In typical cases, grants are made for a two-year period. All grants are negotiated with the appropriate educational institution.

Conditions: The present program provides unencumbered research grants for a small but select group of regular faculty members (regardless of nationality) of recognized American and Canadian universities and colleges. Persons do not apply but are nominated by older distinguished colleagues, in the same or other institutions, who are well acquainted with the nominee's researches and his potential as a creative scientist. In choosing recipient, preference will be given to relatively young people during the first few years of their academic careers in the basic physical sciences.

Where tenable: At any institution of higher education in the United States and Canada.

Apply: Persons do not apply but are nominated by well established individuals in their own field. For further information, write to: Dr. L. H. Farinholt, Basic Science Program, Alfred P. Sloan Foundation, 630 Fifth Avenue, New York, New York 10020.

1191. ALFRED P. SLOAN FOUNDATION - SOUTIEN DE JEUNES PROFESSEURS

Domaine d'étude: Sciences physiques de base, y compris la chimie, les mathématiques, la physique et les domaines connexes (i.e. astrophysique, géochimie, etc.).

Valeur: Non précisée, dépend de la portée des recherches et de la situation de fortune du candidat.

Durée: Ordinairement une subvention initiale est accordée pour une période de deux ans. Les subventions sont négociées avec l'institution d'enseignement en cause.

Conditions: Le programme actuel prévoit des subventions inconditionnelles de recherches à un petit groupe de professeurs réguliers (sans égard à la nationalité) d'universités et de collèges américains et canadiens reconnus. Les candidats sont proposés par des collègues de marque plus âgés, du même établissement ou d'ailleurs, qui sont au courant des recherches effectuées par le candidat et de ses aptitudes pour la recherche féconde. La préférence sera donnée, dans le choix des bénéficiaires, aux professeurs relativement jeunes qui en sont à leurs premières années de professorat dans les sciences physiques de base.

Valables: Dans toute institution d'enseignement supérieur des États-Unis ou du Canada.

Candidatures: Dr. L.H. Farinholt, Basic Science Program, Alfred P. Sloan Foundation, 630 Fifth Avenue, New York, N.Y. 10020.

1192. SOCIETY OF THE SIGMA XI GRANTS-IN-AID
OF RESEARCH

Field of study: Scientific Research.

Value: Usually \$100 to \$2,000.

Number: 156.

Duration: Unspecified.

Conditions: Grants-in-Aid of Research may be made in any field of scientific investigation. The funds may be used to purchase apparatus and supplies, to pay for sub-professional assistance, to assist in preparing manuscripts for publication, etc. Each award is made payable to the individual recipient. No part of his grant may be used for the payment of any indirect costs to that institution; all of the funds must be expended directly in support of the proposed investigation. All equipment purchased shall be the property of the institution. Both men and women are eligible, and there is no restriction as to the place where the work is to be done. The award is open to students and staff of any college or university.

Where tenable: Unrestricted.

Apply: Committee on Awards of Grants-in-Aid, Sigma XI National Headquarters, 155 Whitney Avenue, New Haven, Connecticut 06510, at least one month before consideration is desired.

Awarding agency: The Society of the Sigma XI.

1193. SOCIETY OF THE SIGMA XI - SUBVENTIONS
DE RECHERCHES

Domaine d'étude: Recherches scientifiques.

Valeur: Ordinairement \$100 à \$2,000.

Nombre: 156.

Durée: Non précisée.

Conditions: Les subventions peuvent s'appliquer à tout domaine de recherche scientifique. Elles peuvent servir à l'achat de matériel ou de fournitures, à la rémunération d'auxiliaires, à la préparation de manuscrits à publier, etc. Les subventions sont versées directement au bénéficiaire. Elles ne doivent jamais servir à rembourser les frais indirects de l'établissement où se font les recherches; tous les fonds doivent servir directement aux recherches envisagées. Le matériel acheté restera la propriété de l'établissement. Hommes et femmes sont admissibles et le choix du lieu ne comporte aucune restriction. Les subventions sont accessibles aux étudiants et professeurs de tout collège ou de toute université.

Valables: Partout.

Candidatures: Committee on Awards of Grants-in-Aid, Sigma XI National Headquarters, 155 Whitney, Avenue New Haven, Connecticut 06510, au moins un mois avant la prise en considération.

Organisme donateur: The Society of the Sigma XI.

1194. UNION ASTRONOMIQUE INTERNATIONALE - SUB-
VENTIONS AUX JEUNES ASTRONOMES

Domaine d'étude: Astronomie.

Valeur: De \$150 à \$800 en général.

Nombre: Non précisé.

Durée: Ordinairement de 3 à 6 mois.

Conditions: Accessibles aux ressortissants de tous les pays. Les subventions sont ordinairement réservées aux titulaires d'un baccalauréat spécialisé qui sont recommandés par un astronome compétent. Elles sont destinées à aider des astronomes qui désirent faire un stage dans des observatoires ou laboratoires astronomiques à l'étranger. Les intéressés doivent s'entendre avec le directeur de l'établissement où ils désirent faire leur stage.

Valables: Partout.

Candidatures: Le Président de la Commission 33 de l'Union astronomique internationale, Observatoire, Zonnenburg, les Pays-Bas, de préférence avant le 1^{er} janvier et le 1^{er} juillet.

Organisme donateur: L'Union astronomique internationale, L'Académie des Sciences de Tchécoslovaquie.

1195. WILDLIFE MANAGEMENT INSTITUTE FELLOWSHIPS
AND GRANTS-IN-AID

Field of study: Wildlife and Game Management.

Value: Variable to \$2,000.

Number: Varies yearly.

Duration: Annual (subject to extension).

Conditions: Open to graduate students in Canadian and American universities. Each application which may be in the forms of a brief prospectus of the research to be done, is considered on its own merits. Applicants should indicate the amount of financial assistance that is needed. Most of the grants are made through the colleges and universities.

Where tenable: Any university with accredited graduate school in wildlife management.

Apply: Vice-President, Wildlife Management Institute, Wire Building, Washington, D.C. 20005, prior to October 15th for grants to be made the following January.

Awarding agency: The Institute.

1196. WILDLIFE MANAGEMENT INSTITUTE - BOURSES
ET SUBVENTIONS

Domaine d'étude: Gestion de la faune et du gibier.

Valeur: Variable; maximum de \$2,000.

Nombre: Varie chaque année.

Durée: 1 an; renouvelable.

Conditions: Accessibles aux étudiants diplômés des universités canadiennes et américaines. Les candidatures doivent être accompagnées d'un bref exposé du projet de recherches envisagé et seront jugées au mérite.

Les candidats doivent indiquer la somme qu'ils jugent nécessaire au financement de leurs recherches. La plupart des subventions sont accordées par l'intermédiaire des collèges et universités.

Valables: Dans toute université offrant un cours de gestion de la faune.

Candidatures: Vice-President, Wildlife Management Institute, Wire Building, Washington, D.C. 20005, avant le 15 octobre (attribution en janvier).

Organisme donateur: L'Institut.

1197. WORLD HEALTH ORGANISATION - RESEARCH TRAINING GRANTS

Field of study: Scientific research.

Value: Grants cover monthly stipend allowances, international travel, travel in country of study, special laboratory expenses and book allowances.

Number: Not specified.

Duration: a) Investigators of some years of research experience - up to one year. b) Young graduates - up to two years.

Conditions: Research training grants are intended to assist: a) Investigators of proven ability with some years of research experience who have published papers arising from substantial work of their own, to go abroad and to broaden their experience, in research, research planning and administration by working with established scientists in the same field. b) Promising young graduates who have confirmed their interest in research by working under established scientists or by having carried out some investigations on their own initiative, and technically qualified associates of research workers, where opportunities for the research training they require are not available in their own country.

Apply: Chief, Fellowships and Research Training Grants, World Health Organization, Geneva, Switzerland. Applications must be endorsed

by the Director of the applicants Institution.
Awarding agency: World Health Organization.

1198. ZONTA INTERNATIONAL - AMELIA EARHART GRADUATE AWARDS FOR WOMEN

Field of study: Aerospace Sciences.

Value: \$2,500.

Number: An average of 7 in recent years.

Duration: 1 academic year, renewable.

Conditions: Open to women recommended for fine character and high ability, who hold a Bachelor of Science degree and whose preparatory work is such as is required by the school where the applicant intends to register.

Where tenable: Any approved school where aerospace work of a high calibre is offered on the graduate level.

Apply: Zonta International, 59 East VanBuren Street, Chicago, Illinois 60605, prior to February 1st.

Awarding agency: Zonta International.

1199. ZONTA INTERNATIONAL - BOURSES D'ÉTUDES SUPÉRIEURES AMELIA EARHART DESTINÉES AUX FEMMES

Domaine d'étude: Sciences aérospatiales.

Valeur: \$2,500.

Nombre: 7 en moyenne, ces dernières années.

Durée: 1 année universitaire; renouvelables.

Conditions: Accessibles aux femmes d'excellent caractère et de grands talents qui possèdent le baccalauréat ès sciences et dont la formation répond aux exigences de l'école où elles entendent s'inscrire.

Valables: Dans toute école d'études supérieures qui offre des cours avancés d'aérospatial.

Candidatures: Zonta International, 59 East Van Buren Street, Chicago, Illinois 60605, avant le 1er février.

Organisme donateur: Zonta International.

B. TENABLE IN CANADA

B. VAIALES AU CANADA

1200. ACADIA UNIVERSITY - P.M. BAYNE GRADUATE FELLOWSHIP

Field of study: Master's level in Biology.

Value: \$1,525 per annum.

Number: 1.

Duration: 2 years.

Conditions: The candidate must meet the requirements for entrance into the M. Sc. (or M.A.) course in biology at Acadia. The fellow will serve as a part-time graduate assistant in the department and will devote the remainder of his time to his graduate studies. Such a student will require a minimum of 2 years for his Master's degree.

Where tenable: Acadia University.

Apply: Head, Department of Biology, Acadia University, Wolfville, Nova Scotia.

1201. ACADIA UNIVERSITY GRADUATE TEACHING FELLOWSHIPS IN BIOLOGY AND GEOLOGY

Field of study: Master's level in Biology, Geology.

Value: \$1,500 - Geology, \$1,525 - Biology.

Number: Biology - 3; Geology 2.

Duration: 2 years - Biology, 1 year - Geology.

Conditions: The candidate must meet the requirements for entrance into the M. Sc. (or M.A.) course at Acadia. The fellow will serve as a part-time graduate assistant in graduate studies. Such a student will require a minimum of 2 years for his Master's degree.

Where tenable: Acadia University.

Apply: Head, Department of Biology, or Geology Acadia University, Wolfville, Nova Scotia.

1202. ACADIA UNIVERSITY GRADUATE TEACHING FELLOWSHIPS IN CHEMISTRY

Field of study: Master's degree in Chemistry.

Value: \$2,000 for the academic year September to April inclusive.

Number: Four.

Duration: The appointment is for one year initially, but may be renewed for a second year.

Conditions: The candidate must meet the requirements for admission into the M. Sc. course in Chemistry at Acadia. The Fellow will serve as a part-time graduate assistant in Chemistry and devote the remainder of his time to graduate studies. Open to candidates from all countries.

Where tenable: Acadia University.

Apply: The Registrar, Acadia University, Wolfville, Nova Scotia.

1203. ALBERTA GOVERNMENT TELEPHONES CENTENNIAL FELLOWSHIPS

Field of study: Telecommunications or related areas.

Value: \$3,600 - \$5,000 per annum.

Number: Limited.

Duration: a) University of Alberta - 2 years;
b) at University of Calgary - 1 year.

Conditions: Offered to a graduate in Engineering, Physics, Mathematics or allied fields from a University in Canada to pursue a Ph.D. program in the field of telecommunications. Any difference between the the amount awarded (according to the circumstances of the recipient) and \$5,000 will be considered a grant-in-aid to the department involved to be used in the interests of the particular program on which the recipient is working. Preference will be given to residents of Alberta. (If in the opinion of the Department, it would be preferable to continue the award for a third year rather than select a new recipient in any one year, this may be considered by the Scholarship Committee.)

Where tenable: University of Alberta, University of Calgary.

Awarding agency: Alberta Government Telephones.

1204. UNIVERSITY OF ALBERTA - ALBERTA AND SOUTHERN GAS COMPANY LIMITED GRADUATE SCHOLARSHIP

Field of study: M.Sc. or Ph.D. in Engineering.

Value: \$1,500.

Number: 1.

Duration: 1 academic year.

Conditions: Candidates must meet the admission requirements. Preference will be given to an applicant whose research program will be in a field of specific interest to the natural gas industry.

Where tenable: University of Alberta, Edmonton.

Apply: Dean of Engineering, University of Alberta, Edmonton, Alberta, prior to March 1st.

1205. UNIVERSITY OF ALBERTA - THE ASSOCIATED ENGINEERING SERVICES LTD. SCHOLARSHIP

Field of study: Civil Engineering in the Municipal or Structural fields.

Value: \$2,500 for first year of graduate study or \$3,000 for subsequent years.

Number: 1.

Duration: One year.

Conditions: Offered to a student in the above fields of study.

Where tenable: The University of Alberta.

Apply: Administrator of Student Awards,
University of Alberta, Edmonton, Alberta, by
February 1.

1206. UNIVERSITY OF ALBERTA - THE CANADIAN
SUGAR FACTORIES LIMITED SCHOLARSHIP

Field of study: Graduate study in Agriculture
with preference being given to research re-
lating to irrigation farming.

Value: \$500.

Number: 1.

Duration: 1 8-month period.

Conditions: Open to any full time student in
Graduate work.

Where tenable: University of Alberta.

Apply: Administrator of Student Awards, Uni-
versity of Alberta, Edmonton, Alberta, by
February 1st.

1207. UNIVERSITY OF ALBERTA - THE GIANT
YELLOWKNIFE MINES SCHOLARSHIP

Field of study: Mining Engineering at the
Master's or Doctoral level.

Value: \$2,000 to the student and \$500 to the
Department for auxiliary costs and expenses.

Number: 1.

Duration: One academic year.

Conditions: There are no restrictions except
that candidates must qualify for admission to
the graduate program. Open to students from
abroad.

Where tenable: University of Alberta, Edmonton.

Apply: The Administrator of Student Awards,
University of Alberta, Edmonton, Alberta, by
March 1st.

Awarding agency: The Giant Yellowknife Mines
(Donor).

1208. UNIVERSITY OF ALBERTA - STANDARD OIL
(INDIANA) FOUNDATION FELLOWSHIP

Field of study: Engineering, Geology or Geo-
physics. Preference will be given to an ap-
plicant whose project is in the field of
Petroleum Industry.

Value: \$1,800 over 12 months plus tuition fees.

Number: 1 fellowship per year.

Duration: 12 months.

Conditions: Each fellowship is without re-
strictions, leaving the Fellow free to pursue
any subject or research he and his faculty
advisors select within the defined fields.
The Fellow is not obligated to Standard Oil
in any way, either during his tenure as a
Fellow or at any time afterwards. Award is
for graduate work only, no restriction on
country of origin.

Where tenable: University of Alberta.

Apply: Administrator of Student Awards, Uni-
versity of Alberta, Edmonton, Alberta, prior
to February 1st.

Awarding agency: Standard Oil (Indiana) Foun-
dation (Donor).

1209. ALCAN FELLOWSHIP

Field of study: Mathematics and Physical
sciences, pure and applied, with preference
to candidates in the field of physical metal-
lurgy.

Value: \$2,000 plus tuition fees.

Number: 1 to each university.

Duration: 1 year.

Conditions: For postgraduate studies leading
to a Master's or Doctor's degree.

Where tenable: University of British Columbia
and University of Toronto.

Apply: Department of Metallurgy, University
of B.C., by March 15th; or Secretary, School
of Graduate Studies, University of Toronto,
Toronto 5, Ontario, before February 1st.

Awarding agency: ALCAN Research & Development
Limited, Box 6090, Montreal 3, Canada

1210. ALUMINIUM LABORATORIES LIMITED FELLOW-
SHIPS

Field of study: Mathematical and physical
sciences, pure and applied; but preference
given to Physical Metallurgy.

Value: \$2,000 plus fees. (The donors grant an
additional \$1,000 to the department for re-
search purposes.

Number: 4 (1 to each institution named below).

Duration: 1 academic year.

Conditions: Open to graduates of any university
who have been admitted to candidacy for a
Master's or Doctor's degree. Available to
nationals of all countries.

Where tenable: Universities of British Columbia,
McGill, Toronto, and L'École Polytechnique in
Montreal.

Apply: To the Secretary of the Graduate School
at the University where graduate work is
planned, prior to March 1st.

Awarding agency: Aluminium Laboratories Limited,
Box 6090, Montreal 3, Quebec.

1211. ALUMINIUM LABORATORIES LIMITED -
BOURSES DE RECHERCHES

Domaine d'étude: Mathématiques et sciences
physiques, pures et appliquées; mais la
métallurgie physique aura la préférence.

Valeur: \$2,000, plus les frais de scolarité
(supplément de \$1,000 au département à des
fins de recherches).

Nombre: 4 (1 à chaque institution mentionnée
ci-dessous).

Durée: 1 année universitaire.

Conditions: Accessibles aux diplômés de toute
université qui sont candidats à la maîtrise
ou au doctorat. Les ressortissants de tous
les pays sont admissibles.

Valables: Aux universités de la Colombie-Britannique, McGill, de Toronto et à l'École Polytechnique de Montréal.

Candidatures: Le Secrétariat de l'école des Gradués de l'université où se feront les recherches, avant le 1^{er} mars.

Organisme donateur: Aluminium Laboratories Limited, Case postale 6090, Montréal 3 (P.Q.).

1212. UNIVERSITY OF BRITISH COLUMBIA - THE
BRITISH COLUMBIA FOREST PRODUCTS LIMITED
FELLOWSHIP IN FOREST GENETICS

Field of study: Forest Genetics.

Value: \$5,000 available annually, \$3,200 provided to the student, plus \$1,800 for equipment, materials, etc.

Number: 1.

Duration: 1 year.

Conditions: For all levels of graduate study. Open to students accepted by the Faculty of Graduate Studies.

Where tenable: University of British Columbia.

Apply: Dean of Forestry, University of British Columbia, Vancouver 8, B.C., prior to March 1st.

Awarding agency: B.C. Forest Products Limited, 1190 Melville Street, Vancouver, B.C.

1213. UNIVERSITY OF BRITISH COLUMBIA -
FISHERIES ASSOCIATION OF BRITISH
COLUMBIA SCHOLARSHIPS

Field of study: Fisheries.

Value: \$300 per annum.

Number: 4 awards each year.

Duration: 1 year.

Conditions: Available to graduate students interested in fisheries, regardless of their country of residence.

Where tenable: University of British Columbia.

Apply: Dean of Inter-Faculty Affairs, University of British Columbia, Vancouver 8, B.C. before March 15th.

Awarding agency: Fisheries Association of B.C., Room 400-100 W. Pender Street, Vancouver 3, B.C.

1214. UNIVERSITY OF BRITISH COLUMBIA -
THE GIANT YELLOWKNIFE MINES SCHOLARSHIP

Field of study: Mineral engineering.

Value: \$2,000.

Number: 1.

Duration: One year.

Conditions: Open to graduates in mineral engineering proceeding to a higher degree in the field.

Where tenable: University of British Columbia.

Apply: Department of Mineral Engineering before March 15th.

Awarding agency: Giant Yellowknife Mines Limited, 7 King St. East, Toronto 1, Canada.

1215. UNIVERSITY OF BRITISH COLUMBIA - THE
MACMILLAN, BLOEDEL LIMITED SCHOLARSHIP

Field of study: Chemistry or Chemical Engineering in the field of wood chemistry or on a subject with application to the pulp and paper industry.

Value: \$1,500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to Honours graduates in Chemistry or graduates in Chemical Engineering. Recipients must be qualified to undertake graduate and research work in respect of scholarship, research ability, personality and health.

Where tenable: University of British Columbia.

Apply: All graduate awards are made by the University Scholarship Committee on the recommendation of the department concerned. The department should be contacted early in the new year.

Awarding agency: MacMillan, Bloedel Limited, 1199 West Pender St., Vancouver 1, B.C.

1216. UNIVERSITY OF BRITISH COLUMBIA - THE
PACIFIC PINE CO. LTD. SCHOLARSHIP

Field of study: Forest products.

Value: \$300.

Number: 1.

Duration: 1 year.

Conditions: Open to students engaged in graduate study and research who have good scholastic record and show special interest in and aptitude for the field of forest products as demonstrated by ability in investigational and research work.

Where tenable: University of British Columbia.

Apply: Dean of Forestry, University of British Columbia, Vancouver 8, B.C., prior to March 1st.

Awarding agency: Pacific Pine Co. Ltd., Johnston Street, New Westminster, B.C.

1217. UNIVERSITY OF BRITISH COLUMBIA -
STANDARD OIL COMPANY OF BRITISH
COLUMBIA LIMITED FELLOWSHIP

Field of study: Research in Chemistry or Engineering.

Value: \$1,500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to Honours graduates in Chemistry in the Faculty of Arts and Science or graduates in Engineering in the Faculty of Applied Science, who are qualified to undertake graduate and research work in respect of scholarship, ability, personality and health.

Where tenable: University of British Columbia.

Apply: All graduate awards are made by the University Scholarship Committee on the recommendation of the department concerned.

The appropriate department should be contacted early in the new year.

Awarding agency: Standard Oil Company of British Columbia Limited, 833 Marine Building, Vancouver 1, B.C.

1218. UNIVERSITY OF BRITISH COLUMBIA - THE VANDUSEN GRADUATE FELLOWSHIPS IN FORESTRY

Field of study: Forestry, leading to a higher degree.

Value: \$3,000.

Number: 2.

Duration: 1 year, renewable.

Conditions: Open to students proceeding to advanced work in forestry. Recipients must be qualified to undertake graduate work in respect of scholarship, research ability, character, health, and indicate a special interest in problems of forestry in British Columbia.

Where tenable: University of British Columbia.

Apply: Dean of Forestry, University of British Columbia, Vancouver 8, B.C., prior to March 1st.

Awarding agency: The Vancouver Foundation, 1105 West Pender Street, Vancouver, B.C.

1219. UNIVERSITY OF CALGARY - THE GEOFFREY ABBOTT MEMORIAL SCHOLARSHIP IN ENGINEERING

Field of study: Engineering.

Value: \$3,000 to \$5,000.

Number: Not specified.

Duration: 8 - 12 months.

Conditions: Open to students registered in or proceeding to a graduate programme in Engineering at the University of Calgary.

Where tenable: The University of Calgary.

Apply: The External Grants Office, Faculty of Graduate Studies, Room 163 Arts, University of Calgary, Calgary, Alberta, by March 1.

Awarding agency: Calgary Power Limited.

1220. CALGARY - CHEVRON STANDARD COMPANY GRADUATE FELLOWSHIPS

Field of study: Relating to the oil industry (Geology, Geophysics, or Petroleum Engineering).

Value: \$1,000 each to students, plus an additional \$500 to the department of the university in which the award is tenable.

Number: 4; 1 to each university listed below.

Duration: 1 academic year.

Conditions: Open to qualified male graduates commencing graduate work, with preference to Canadian citizens. The awards are intended primarily to interest students in a career in petroleum and natural gas exploration and production, and candidates should have a special interest in problems which can be related to, or which may be of special interest to, the petroleum industry.

Where tenable: Universities of British Columbia, Saskatchewan, Toronto, and Western Ontario.

Apply: To the respective universities.

Awarding agency: The various universities for the Company, Calgary, Alberta.

1221. CANADIAN INDUSTRIES LIMITED WILDLIFE MANAGEMENT FELLOWSHIPS

Field of study: Wildlife Management pertaining only to the field of game birds and game animals.

Value: \$1,200 plus \$300 to the university.

Summer supplements for approved projects up to \$1,000 total for student and university.

Number: Maximum: 5 fellowships, and 5 summer grants.

Duration: 1 year, renewable for additional years upon approval of the advisory board.

Conditions: Open to university graduates who are Canadian citizens or to university graduates who intend to follow a career in Canada with preference to Canadian citizens. Candidates must be qualified to undertake research leading to a Master's or Doctor's degree.

Where tenable: Any Canadian university qualified to provide postgraduate training in wildlife management.

Apply: Registrar or departmental professor by March 15th.

Awarding agency: Canadian Industries Limited, P.O. Box 10, Montreal, P.Q.

1222. CANADIAN INDUSTRIES LIMITED - BOURSES DE GESTION DE LA FAUNE

Domaine d'étude: Gestion de la faune, uniquement en ce qui concerne le gibier (oiseaux et animaux).

Valeur: \$1,200 plus \$300 à l'université.

Supplément maximum de \$1,000 (étudiant et université) pour les recherches approuvées pendant les mois d'été.

Nombre: Maximum: 5 bourses et 5 subventions d'été.

Durée: 1 an; renouvelables, sous réserve de l'approbation du comité consultatif.

Conditions: Accessibles aux diplômés de citoyenneté canadienne ou à ceux qui se proposent de faire carrière au Canada. Les Canadiens auront la préférence. Les candidats doivent posséder des aptitudes pour des recherches conduisant au doctorat ou à la maîtrise.

Valables: Dans toute université canadienne offrant une formation de niveau supérieur dans le domaine de la gestion de la faune.

Candidatures: Le secrétariat général ou le directeur du département, avant le 15 mars.

Organisme donateur: Canadian Industries Limited, Case postale 10, Montréal (P.Q.).

1223. CANADIAN KODAK FELLOWSHIPS

Field of study: Post-graduate student in Physics, Chemistry or Chemical Engineering.
Value: Full academic and laboratory fees, plus \$4,000 to student.
Number: Two per year.
Duration: For one year only.
Conditions: Fellowship available to any promising and deserving male student of Canadian nationality, entering his final year of study for Ph.D. degree in Physics, Chemistry or Chemical Engineering. Selection made by University on basis of demonstrated ability in his field of study, a high degree of technical promise and soundness of character.
Where tenable: Awarded on a permanent basis at the University of Toronto and at one other Canadian university selected on a rotational basis.
Apply: No application - choice is made by Fellowship Committee at University of Toronto or by the awards committee in the case of the university chosen on a rotational basis by the company.
Awarding agency: Canadian Kodak Co., Limited, Toronto 15, Ontario.

1224. CANADIAN MATHEMATICAL CONGRESS - ATLANTIC PROVINCES GRADUATE SUMMER SCHOOL

Field of study: Mathematics.
Value: Varies - from \$300.
Number: Varies - 100 to 110.
Duration: Six weeks (July - August).
Conditions: Acceptable undergraduate degree or equivalent.
Where tenable: University of Dalhousie, Halifax.
Apply: Chairman Atlantic Provinces Committee, Mathematics Dept. Dalhousie University of Halifax, Nova Scotia.
Awarding agency: Canadian Mathematical Congress.

1225. THE CANADIAN MATHEMATICAL CONGRESS - THE SUMMER RESEARCH INSTITUTE FELLOWSHIP

Field of study: Mathematics.
Value: \$1,000 to \$1,400 with travel.
Number: 140 - varies slightly depending on funds available.
Duration: Three months (May - August).
Conditions: Ph.D. or equivalent - normally restricted to Canadian residents.
Where tenable: Various Canadian universities.
Apply: Chairman, Research committee, Canadian Mathematical Congress, 985 Sherbrooke West, Montreal 2, Quebec.
Awarding agency: Canadian Mathematical Congress.

1226. CANADIAN MATHEMATICAL CONGRESS - SUMMER RESEARCH INSTITUTE - BOURSE DE RECHERCHES

Domaine d'étude: Mathématiques.
Valeur: De \$1,000 à \$1,400, et frais de voyage.
Nombre: 140 - varie légèrement selon la disponibilité des fonds.
Durée: 3 mois (de mai à août).
Conditions: Ph. D. ou équivalent - normalement réservée aux résidents du Canada.
Valables: Dans divers universités canadiennes.
Candidatures: Canadian Mathematical Congress, 985 ouest, rue Sherbrooke, Montreal (P.Q.).
Organisme donateur: Canadian Mathematical Congress.

1227. CANADIAN MATHEMATICAL CONGRESS - U. B. C. SUMMER SCHOOL

Field of study: Mathematics.
Value: Tuition fee and travel expenses for out of province students.
Number: Varies 25 - 30.
Duration: 7 - 8 weeks, June to August.
Conditions: Acceptable undergraduate degree or equivalent.
Where tenable: University of B.C.
Apply: Chairman, CMC Graduate School in Mathematics, University of B.C. Vancouver 8, B.C.
Awarding agency: Canadian Mathematical Congress.

1228. THE CHEMICAL INSTITUTE OF CANADA - OGILVIE FLOUR MILLS CO. LIMITED FELLOWSHIPS

Field of study: Physical biochemistry, Colloidal chemistry of biological materials or natural products chemistry.
Value: \$2,400 for the first year and \$3,000 for each subsequent year if the holder is proceeding to a doctorate degree. The university concerned receives \$500 annually.
Number: 1.
Duration: Maximum of four academic years.
Conditions: Open to graduates in chemistry, biochemistry, or chemical engineering from Canadian universities, who are proceeding in these fields to a Master's or Doctor's degree at a Canadian university or other accredited postgraduate institution. The recipient will have the opportunity of working at 1 of the Ogilvie laboratories during the summer months.
Where tenable: As above.
Apply: General Manager, The Chemical Institute of Canada, 151 Slater Street, Ottawa, Ontario, by November 15th.
Awarding agency: The Institute, for Ogilvie Flour Mills Co. Limited.

1229. CHEVRON STANDARD LIMITED GRADUATE FELLOWSHIPS

Field of study: Geology, geophysics or petroleum engineering.

Value: \$1,000 plus \$500 to the university department.

Number: Five annually in selected Canadian universities.

Duration: One year.

Conditions: Restricted to male Canadian students showing an interest in Earth sciences related to oil exploration, or in petroleum production and development.

Where tenable: Selected Canadian universities.

Apply: On application forms obtainable from Secretary, Aids to Education Committee, Chevron Standard Limited, 400 5th Avenue S.W., Calgary, Alberta, prior to March 31.

Awarding agency: On the recommendation of the selected University by Chevron Standard Limited, Calgary, Alberta.

1230. CHEVRON STANDARD LIMITED - BOURSES D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Géologie, géophysique ou génie pétrolier.

Valeur: \$1,000 plus \$500 au département de l'université.

Nombre: 5 par année dans certaines universités canadiennes.

Durée: 1 an.

Conditions: Limitées aux étudiants canadiens de sexe masculin qui s'intéressent aux sciences de la terre se rapportant à l'exploration pétrolière ou à la production et à la mise en valeur du pétrole.

Valables: Dans certaines universités canadiennes choisies.

Candidatures: On se procure les formules en s'adressant au Secretary, Aids to Education Committee, Chevron Standard Limited, 400 - 5th Avenue S.W., Calgary (Alberta), avant le 31 mars.

Organisme donateur: Chevron Standard Limited, Calgary (Alberta), sur recommandation de l'université choisie.

1231. CONSEIL NATIONAL DE RECHERCHES - BOURSES P.I.E.R.

Domaine d'étude: Science et génie.

Valeur: \$6,000 pour les boursiers célibataires et mariés, sans enfant; \$7,200 pour les hommes mariés avec des enfants, plus frais de voyage.

Nombre: Environ 15.

Durée: 12 mois; Renouvelables deux fois pour les détenteurs d'un baccalauréat et une fois pour les détenteurs d'une maîtrise.

Conditions: Un candidat doit être citoyen canadien ou immigrant reçu au moment de la demande et doit compter au moins cinq années

d'expérience dans son domaine de formation, dont au moins deux au Canada.

Valables: Dans les universités et laboratoires canadiens du gouvernement fédéral.

Candidatures: Les formules remplies doivent être envoyées à l'Agent des bourses d'études, Conseil national de recherches, Ottawa 7 (Ontario), avant le 31 décembre, avant le concours qui sera tenu au mois de mars.

Organisme donateur: Le Conseil national de recherches.

1232. CONSEIL NATIONAL DE RECHERCHES - BOURSES DE RECHERCHES POSTDOCTORALES

Domaine d'étude: Recherches de base en chimie, en physique, en sciences biologiques, et en génie.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 60.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches, et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires du Conseil national de recherches. Chimie: à Ottawa, Saskatoon et Halifax; physique; à Ottawa; sciences biologiques: à Ottawa, Saskatoon et Halifax; recherches en génie: à Ottawa.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches.

1233. CONSEIL NATIONAL DE RECHERCHES - BOURSES DE RECHERCHES POSTDOCTORALES - EFFECTUÉES AUX MUSÉES NATIONAUX DU CANADA

Domaine d'étude: Botanique, zoologie, paléontologie.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation

supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 1.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires du Musée des Sciences Naturelles à Ottawa.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches en collaboration avec les Musées nationaux du Canada.

1234. CONSEIL NATIONAL DE RECHERCHES - BOURSES DE RECHERCHES POSTDOCTORALES (EN COLLABORATION AVEC LE MINISTÈRE DE L'AGRICULTURE)

Domaine d'étude: Recherches de base en sciences biologiques relatives à l'agriculture (zootechnie, botanique, pédologie, entomologie et nématologie, parasitocides, chimie analytique).

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 17.

Durée: 1 an; renouvelables pour une deuxième année; sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires du ministère de l'Agriculture situés dans différents centres du Canada.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national

de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches, en collaboration avec le ministère de l'Agriculture.

1235. CONSEIL NATIONAL DE RECHERCHES - BOURSES DE RECHERCHES POSTDOCTORALES (EN COLLABORATION AVEC L'ÉNERGIE ATOMIQUE DU CANADA LIMITÉE)

Domaine d'étude: Recherches de base en physique pure, physique des réacteurs et génie nucléaire, chimie, génie chimique, métallurgie et technologie des matériaux, biologie, étude du milieu et hygiène physique.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 12.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches, et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires de Chalk River et de White Shell.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches en collaboration avec l'Énergie atomique du Canada Limitée.

1236. CONSEIL NATIONAL DE RECHERCHES - BOURSES DE RECHERCHES POSTDOCTORALES (EN COLLABORATION AVEC L'OFFICE DES RECHERCHES SUR LES PÊCHERIES)

Domaine d'étude: Recherches de base dans le domaine des pêcheries.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 2.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: A Halifax et Dartmouth, en Nouvelle-Écosse; à St. Andrews, au Nouveau-Brunswick; à Vancouver et Nanaimo, en Colombie-Britannique; à Ste. Anne de Bellevue, en Québec; à Winnipeg, en Manitoba; et à St. John's en Terre Neuve.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches en collaboration avec l'Office des recherches sur les pêcheries.

1237. CONSEIL NATIONAL DE RECHERCHES DU CANADA -
BOURSES DE RECHERCHES POSTDOCTORALES
(EN COLLABORATION AVEC LE MINISTÈRE DES
FORÊTS)

Domaine d'étude: Recherches de base touchant les terres forestières, la biologie des arbres, la sylviculture, l'entomologie, la pathologie forestière, les produits forestiers.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 5.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches, et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires du ministère des Forêts situés dans différents centres du Canada.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national

de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches en collaboration avec le ministère des Forêts.

1238. CONSEIL NATIONAL DE RECHERCHES - BOURSES
DE RECHERCHES POSTDOCTORALES (EN COLLA-
BORATION AVEC LE MINISTÈRE DES MINES, DE
L'ÉNERGIE ET DES RESSOURCES)

Domaine d'étude: Recherches de base en astro-
nomie, en géologie, dans le domaine des mines,
et dans le domaine des sciences de la mer.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 17.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires du ministère de l'Énergie, des Mines et des Ressources à Victoria et Penticton, en Colombie-Britannique; à Ottawa, en Ontario; à Dartmouth, en Nouvelle-Écosse.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches, en collaboration avec le ministère des Mines, de l'Énergie et des Ressources.

1239. CONSEIL NATIONAL DE RECHERCHES - BOURSES
DE RECHERCHES POSTDOCTORALES (EN COLLA-
BORATION AVEC LE MINISTÈRE DE LA SANTÉ
NATIONALE ET DU BIEN-ÊTRE SOCIAL)

Domaine d'étude: Nutrition, pharmacologie bio-
chimique, toxicologie et pathologie, micro-
biologie, chimie pharmaceutique, chimie des
aliments.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation

supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 5.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches, et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires de la Direction des aliments et drogues et au laboratoire d'hygiène à Ottawa.

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches, en collaboration avec le ministère de la Santé nationale et du Bien-être social.

1240. CONSEIL NATIONAL DE RECHERCHES - BOURSES DE RECHERCHES POSTDOCTORALES (EN COLLABORATION AVEC LE SERVICE MÉTÉOROLOGIQUE DU MINISTÈRE DES TRANSPORTS)

Domaine d'étude: Recherches de base en météorologie physique, dynamique et synoptique.

Valeur: \$6,000 pour les boursiers célibataires et mariés sans enfant; \$7,200 pour les hommes mariés ayant un ou plusieurs enfants à charge; plus une indemnité visant une partie des frais de déplacement jusqu'au laboratoire où la bourse est valable, plus une allocation supplémentaire de même montant si le boursier est accompagné de son épouse (voyage de retour compris).

Nombre: Environ 5.

Durée: 1 an; renouvelables pour une deuxième année, sous réserve de l'approbation du Conseil.

Conditions: Les candidats ne devront pas avoir 36 ans accomplis au 31 mars de l'année au cours de laquelle ils commenceront à jouir de la bourse de recherches, et ils doivent posséder un doctorat d'une université reconnue ou l'obtenir avant l'entrée en vigueur de la bourse. Il n'y a pas de restriction quant à la nationalité, mais les boursiers doivent répondre à toutes les exigences du service canadien de l'immigration.

Valables: Aux laboratoires du Service météorologique du Canada, à Toronto (Ontario).

Candidatures: L'Administrateur du Bureau des bourses et des subventions, Conseil national de recherches, Ottawa 7 (Ontario), avant le 15 janvier.

Organisme donateur: Le Conseil national de recherches, en collaboration avec le Service météorologique du ministère des Transports.

1241. CONSEIL DE RECHERCHES POUR LA DÉFENSE - SUBVENTIONS

Domaine d'étude: Recherches relatives à la défense du Canada.

Valeur: Non précisée.

Nombre: Non précisé.

Durée: 1 an; renouvelables. (Les subventions s'appliquent à l'année financière soit du 1^{er} avril au 31 mars.

Conditions: Les subventions sont réservées aux professeurs des universités ou des collèges canadiens ou aux personnes occupant un poste comportant les mêmes privilèges. Elles sont destinées à couvrir les dépenses qui s'ajoutent aux frais ordinaires d'un laboratoire et qui sont directement nécessaires pour un projet précis de recherches.

Valables: Dans toutes les universités canadiennes.

Candidatures: Le président du Conseil de recherches pour la défense ministère de la Défense nationale, Ottawa (Ontario), avant le 1^{er} novembre.

Organisme donateur: Le Conseil, pour le compte du gouvernement canadien.

1242. DALHOUSIE UNIVERSITY POSTDOCTORAL FELLOWSHIPS

Field of study: Fundamental research in the natural sciences.

Value: \$6,000 for single or married Fellows. Travel Grant provided. \$7,200 for a married Fellow (male) with a child.

Number: 4.

Duration: 12 months; may be renewed.

Conditions: Applicants must not be more than 35 years of age and should possess Ph.D. degree from recognized university - no restrictions regarding nationality but applicants must satisfy Canadian immigration requirements.

Where tenable: Dalhousie University.

Apply: Dean, Faculty of Graduate Studies, Dalhousie University, Halifax, N.S., prior to February 1st.

1243. DALHOUSIE UNIVERSITY - IBM FELLOWSHIP IN COMPUTER SCIENCE

Field of study: Computer Science.

Value: \$2,000.

Number: 1.

Duration: One year.

Conditions: Recipient to be selected by the head of the Computer Science Centre according to its regular selection practices for student assistance.

Where tenable: Dalhousie University.

Apply: Dean, Faculty of Graduate Studies,
Dalhousie University, Halifax, N.S.
as early as possible.

1244. DALHOUSIE UNIVERSITY - THE JAMES GORDON
MACGREGOR MEMORIAL FELLOWSHIP

Field of study: Physics (Master's level).

Value: \$2,500.

Number: 1.

Duration: 1 year.

Conditions: Open to graduates of any approved university. Holders of this fellowship are expected to give instruction in the laboratory for 6 hours per week during the academic session and to devote the summer months to a research project.

Where tenable: Dalhousie University.

Apply: Dean, Faculty of Graduate Studies,
Dalhousie University, Halifax, Nova Scotia,
as early as possible.

1245. DALHOUSIE UNIVERSITY - THE DR. A.
STANLEY MACKENZIE TEACHING FELLOW-
SHIP IN PHYSICS

Field of study: Physics (Master's level).

Value: \$600.

Number: 1.

Duration: 1 year.

Conditions: Open to graduates of any approved university who must have the necessary qualifications for admission to the Master's course in Physics. The holder will be required to demonstrate for two periods per week.

Where tenable: Dalhousie University.

Apply: Dean, Faculty of Graduate Studies,
Dalhousie University, Halifax, Nova Scotia,
as early as possible.

1246. DALHOUSIE UNIVERSITY - THE NOVA SCOTIA
LIGHT AND POWER COMPANY GRADUATE FELLOW-
SHIP

Field of study: Computer or Material Sciences.

Value: \$2,500.

Number: 1.

Duration: 1 year.

Conditions: Open to graduates of any Canadian university.

Where tenable: Dalhousie University.

Apply: Dean of the Faculty of Graduate Studies,
Dalhousie University, Halifax, N.S., as early
as possible.

Awarding agency: Nova Scotia Light and Power
Co. Ltd.

1247. DEFENCE RESEARCH BOARD GRANTS

Field of study: Research related to the
defence of Canada.

Value: Not specified.

Number: Not specified.

Duration: 1 year, renewable. (Grants are
awarded for tenure during the fiscal year
April 1st to March 31st).

Conditions: Grants are made only to individual staff members or others holding the privileges of staff appointments in Canadian universities or colleges. They are intended to defray those expenses that are additional to the normal costs of operating a laboratory and that are directly incurred in the prosecution of a specific research project.

Where tenable: Canadian universities.

Apply: Chairman, Defence Research Board, De-
partment of National Defence, Ottawa, Ontario,
prior to November 1st.

Awarding agency: The Board, for the Government
of Canada.

1248. THE DOW CHEMICAL OF CANADA LIMITED
POST GRADUATE FELLOWSHIP

Field of study: Chemistry or Chemical Engi-
neering.

Value: \$1,200 for the academic term plus an
additional \$800 if research is carried on
during the summer months. A maintenance
grant of \$500 is awarded to the university.

Number: 1.

Duration: 1 year, renewable for an additional
year.

Conditions: Open to any British subject who is
a graduate of a recognized university or
college in honours chemistry or chemical
engineering.

Where tenable: University of Western Ontario
and McMaster University.

Apply: To the university concerned.

Awarding agency: Dow Chemical of Canada,
Limited, Box 1012, Sarnia, Ontario.

1249. FRANKI CANADA LIMITED FELLOWSHIP FOR
GRADUATE RESEARCH

Field of study: Soil Mechanics.

Value: \$3,000 of which 16.7% is put at the
disposal of the directing professor for
material and equipment.

Number: 1 awarded every year.

Duration: 1 year.

Conditions: An applicant to be eligible must
be a graduate in science, engineering or
agriculture, and preferably a Canadian citizen
or a resident of Canada.

Where tenable: Any Canadian college or university
belonging to the National Conference of
Canadian Universities and Colleges.

Apply: The Registrar of the university in ac-
cordance with university regulations, in
early spring.

Awarding agency: Franki Canada Limited, 187
Graham Blvd., Montreal 16, Quebec.

1250. FRANKI OF CANADA LIMITED - BOURSE DE RECHERCHES

Domaine d'étude: Mécanique des sols.
Valeur: \$3,000, dont 16.7 p. 100 pour le professeur qui dirige le boursier, pour fins d'achat de matériel.
Nombre: 1 par année.
Durée: 1 an.
Conditions: Accessible aux diplômés en sciences, en génie ou en agriculture; de préférence, aux citoyens ou résidents du Canada.
Variables: Dans les universités ou les collèges canadiens qui font partie de l'Association des Universités et Collèges du Canada.
Candidatures: Le Secrétariat général de l'université, selon les règlements de l'université, au début du printemps.
Organisme donateur: Franki Canada Limited, 187, boulevard Graham, Montréal 16 (P.Q.).

1251. UNIVERSITY OF GUELPH - BREWING AND MALTING BARLEY RESEARCH INSTITUTE FELLOWSHIP

Field of study: Research in barley improvement.
Value: \$2,450.
Number: 2.
Duration: 1 academic year.
Conditions: Open to graduate students registered in Crop Science.
Where tenable: Ontario Agricultural College, University of Guelph.
Apply: Head, Department of Crop Science, Ontario Agricultural College, University of Guelph, Guelph, Ontario, prior to June 1st.
Awarding agency: Brewing and Malting Research Institute.

1252. UNIVERSITY OF GUELPH - CANADIAN NATIONAL SPORTSMEN'S SHOW FELLOWSHIPS

Field of study: Research in Fisheries or Wildlife Biology.
Value: \$1,750.
Number: 2.
Duration: 2 semesters.
Conditions: Open to graduate students registered in Zoology.
Where tenable: University of Guelph.
Apply: The Head, Department of Zoology, University of Guelph, Guelph, Ontario, prior to June 1st.
Awarding agency: Canadian National Sportsmen's Show.

1253. UNIVERSITY OF GUELPH - CARLING FELLOWSHIP IN FISHERIES SCIENCE

Field of study: Fisheries Biology: Fish Physiology, Limnology, Management, Behaviour.
Value: \$700.

Number: 1 every alternate year.
Duration: 2 semesters.
Conditions: Students must have obtained a B average or higher at the B.Sc. level or equivalent.
Where tenable: University of Guelph.
Apply: The Head, Department of Zoology, University of Guelph, Guelph, Ontario, prior to June 1st.
Awarding agency: Carling Breweries Limited.

1254. UNIVERSITY OF GUELPH - PROVINCE OF ONTARIO GRADUATE FELLOWSHIPS

Field of study: Research in Fisheries, Wildlife, or Entomology, Parasitology, Marine Biology.
Value: \$2,000.
Number: Varies from year to year. Last year zoology received 15.
Duration: One year.
Conditions: Open to graduate students registered in zoology. Must be a resident of Ontario.
Where tenable: University of Guelph.
Apply: The Dean of Graduate Studies, University of Guelph, Ontario.
Awarding agency: Department of University Affairs (Ontario).

1255. UNIVERSITY OF GUELPH - R.H. OZBURN ENTOMOLOGY AWARD

Field of study: Entomology.
Number: 1.
Duration: One year.
Conditions: Awarded to a worthy student graduating in entomology, who is eligible for admission to a Graduate School.
Apply: The Chairman, Department of Zoology, University of Guelph, Guelph, Ontario.
Awarding agency: The Ozburn family and friends of the family.

1256. UNIVERSITY OF GUELPH - FRANK WALLACE COCKSHUTT SCHOLARSHIP

Field of study: Dairy cattle breeding.
Value: \$1,200.
Number: 1.
Duration: 2 semesters.
Conditions: Open to a graduate student registered in Animal Science.
Where tenable: University of Guelph.
Apply: The Chairman, Department of Animal Science, Ontario Agricultural College, University of Guelph, Guelph, Ontario, prior to June 1st.

1257. UNIVERSITY OF GUELPH - CYANAMID OF CANADA LIMITED FELLOWSHIP

Field of study: Research in soil fertility with particular reference to phosphorus.

Value: \$2,500 - \$3,000.

Number: 1 or 2.

Duration: 1 twelve-month period or 2 successive academic years.

Conditions: Open to a graduate student registered in Soil Science.

Where tenable: Ontario Agricultural College.

Apply: Head, Department of Soil Science, Ontario Agricultural College, University of Guelph, Guelph, Ontario, prior to June 1st.

Awarding agency: Cyanamid of Canada Limited.

1258. UNIVERSITY OF GUELPH - GRADUATE RESEARCH ASSISTANTSHIPS' IN SOIL SCIENCE

Field of study: Research in all areas of soil science and in agrometeorology.

Value: \$3,000 - \$3,600.

Number: Variable - 15 granted in 1967/68.

Duration: 2 - 3 years.

Conditions: Open to all candidates for M.Sc. or Ph.D. degrees in Soil Science or Agrometeorology.

Where tenable: University of Guelph, Department of Soil Science.

Apply: Chairman, Department of Soil Science, University of Guelph, Guelph Ontario prior to April 1 for September admission.

Awarding agency: Various government agencies through grants-in-aid to faculty members.

1259. UNIVERSITY OF GUELPH - (a) DEFENCE RESEARCH BOARD GRANT-IN-AID; (b) INTERNATIONAL WOOL SECRETARIAT FELLOWSHIP

Field of study: (a) Polymers for application to textiles. (b) Flameproofing of textiles. (c) Static electricity in textiles. (d) Physical properties of fibers under high rates of strain. (e) Effects of radiation on fibers.

Value: To \$3,300 for M.Sc.: to \$4,500 for Ph.D.

Number: One of each.

Duration: One year in first instance.

Conditions: Open to all qualified students.

Where tenable: University of Guelph.

Apply: Chairman, Department of Textiles, Clothing and Design, University of Guelph, Guelph, Ontario.

Awarding agencies: Ontario Department of Agriculture and Food. Defence Research Board, Ottawa 4, Ont. National Research Council, Ottawa 2, Ont. Harding Carpets, P.O. Box 580, Brantford, Ont.

1260. UNIVERSITY OF GUELPH - HAMILTON MILK PRODUCER'S ASSOCIATION SCHOLARSHIP

Field of study: Dairy Cattle.

Value: Approximately \$900.

Number: 1.

Duration: 1 year.

Conditions: Open to a graduate student

registered in Animal Science.

Where tenable: University of Guelph.

Apply: Chairman by June 1st. Department of Animal Science, University of Guelph, Guelph, Ontario.

Awarding agency: Hamilton Milk Producer's Association Hamilton, Ontario.

1261. UNIVERSITY OF GUELPH HARDING CARPETS FELLOWSHIP

Field of study: Research in the field of P-C-N Polymers.

Value: \$3,000. per calendar year.

Number: One or more.

Duration: One year.

Conditions: Will depend on the background of the student.

Where tenable: University of Guelph.

Apply: Chairman of the Department of Textiles, Clothing and Design, Macdonald Institute.

1262. UNIVERSITY OF GUELPH - JAMES HARRIS SCHOLARSHIP

Field of study: Problems with meat-producing livestock.

Value: \$1,200.

Number: 1.

Duration: 2 semesters.

Conditions: Open to a graduate student registered in Animal Science.

Where tenable: University of Guelph.

Apply: The Chairman, Department of Animal Science, Ontario Agricultural College, University of Guelph, Guelph, Ontario, prior to June 1st.

1263. UNIVERSITY OF GUELPH ONTARIO ASSOCIATION OF ANIMAL BREEDERS SCHOLARSHIP

Field of study: Areas of animal reproduction or animal breeding, involving domesticated mammals.

Value: \$3,000. per annum.

Number: One.

Duration: Two consecutive years.

Conditions: Candidates must be proceeding toward a Ph.D. degree.

Where tenable: University of Guelph.

Apply: The Secretary, Scholarship Committee, University of Guelph, by September 1st. The application must indicate the major area of research.

Awarding agency: Ontario Association of Animal Breeders Service Bldg., University of Guelph.

1264. UNIVERSITY OF GUELPH - TEACHING AND RESEARCH ASSISTANTSHIPS

Field of study: Teaching or research programs.

Value: \$3,000 per annum for first year M.Sc. students and \$3,300 per annum for second and succeeding years at the M.Sc. level; \$3,600 for Ph.D. students.

Number: 8.

Duration: Not specified.

Conditions: Available for students assisting in teaching or research programs.

Where tenable: The University of Guelph.

Apply: Department of Animal Science, University of Guelph, Guelph, Ontario.

1265. UNIVERSITY OF GUELPH - MASSEY FERGUSON GRANT-IN-AID

Field of study: Grain Separation.

Value: \$3,000.

Number: 1.

Duration: 1 year.

Conditions: Open to all graduate students registered in Agricultural Engineering.

Where tenable: University of Guelph.

Apply: Director, School of Agricultural Engineering, Ontario Agricultural College, University of Guelph, Guelph, Ontario, prior to June 1st.

Awarding agency: Massey Ferguson Ltd.

1266. UNIVERSITY OF GUELPH - McCONKEY SCHOLARSHIP FOUNDATION

Field of study: Department of Crop Science.

Value: \$200. per annum.

Number: One.

Duration: More than one year upon evidence of excellence in the study and research programme.

Conditions: For a student pursuing graduate study and research in the Department of Crop Science.

Where tenable: University of Guelph.

Apply: The Registrar, on or before the 1st of September.

1267. UNIVERSITY OF GUELPH - SHAVER POULTRY BREEDING FARMS AWARD

Field of study: Poultry Science.

Value: \$500.

Number: 1.

Duration: 1 year.

Conditions: Open to all qualified students.

Where tenable: University of Guelph.

Apply: Head, Department of Poultry Science, Ontario Agricultural College, University of Guelph, Guelph, Ontario, prior to June 1st.

1268. UNIVERSITY OF GUELPH - TORONTO MILK PRODUCERS SCHOLARSHIP

Field of study: Animal Science, with particular reference to dairy cattle and dairy products.

Value: \$900.

Number: 1.

Duration: 1 calendar year.

Conditions: Open to a graduate student registered in Animal Science or Dairy Science or Nutrition.

Where tenable: University of Guelph.

Apply: Dean, Ontario Agricultural College, University of Guelph, Guelph, Ontario, prior to June 1st.

Awarding agency: Toronto Milk Producers.

1269. THE INTERNATIONAL NICKEL GRADUATE RESEARCH FELLOWSHIPS

Field of study: Chemistry or Physics of Metals; Geology (including Geophysics and Geochemistry); Metallurgy (both Physical and Extractive); Mineral Processing; Mining.

Value: \$4,500 per annum to student, \$700 per annum to university.

Number: 15 awards including renewals.

Duration: 1 academic year with possible tenure for 3.

Conditions: Open to graduates of approved universities (not necessarily Canadian citizens) proceeding to a higher degree at any of the Canadian universities which offer the Master's or Doctor's degree in any or all of the above fields. The Fellow may not engage in teaching duties during tenure of the award in excess of 3 hours per week.

Where tenable: All Canadian Universities which award at least the M.Sc. degree in the qualifying fields of study.

Apply: Through university departments concerned, prior to January 15th. The universities apply to the International Nickel Company of Canada Limited, P.O. Box 44, Toronto-Dominion Center, Toronto 1, Ontario.

Awarding agency: The International Nickel Company of Canada, Limited, upon recommendation of a special selection committee of six university professors.

1270. INTERNATIONAL NICKEL - BOURSES DE RECHERCHES

Domaine d'étude: Chimie ou physique des métaux, géologie (y compris la géophysique et la géochimie), métallurgie (physique et extractive, y compris le traitement des minéraux), extraction minière.

Valeur: \$4,500 par année à l'étudiant et \$700 par année à l'université.

Nombre: 15, y compris les renouvellements.

Durée: 1 année universitaire; durée possible de 3 ans.

Conditions: Accessibles aux diplômés des universités agréées (citoyens canadiens ou non) qui veulent préparer un grade plus élevé dans une université canadienne offrant la maîtrise ou le doctorat dans l'un ou l'autre des domaines susmentionnés. Le boursier ne

doit pas enseigner plus de trois heures par semaine avant l'expiration de la bourse.

Valables: Dans les universités canadiennes qui offrent au moins la maîtrise dans les domaines d'études admissibles.

Candidatures: Par l'intermédiaire des départements des universités en cause, avant le 15 janvier. Les universités doivent s'adresser à l'International Nickel Company of Canada Limited, P.O. Box 44, Toronto-Dominion Center, Toronto 1 (Ontario).

Organisme donateur: International Nickel Company of Canada Limited, sur la recommandation d'un Comité spécial de sélection composé de six professeurs d'université.

1271. MCGILL UNIVERSITY - MAJOR JAMES H. BRACE RESEARCH SCHOLARSHIP

Field of study: M.Sc. and Ph.D. degrees in Engineering for those wishing to specialize in problems in thermodynamics, heat and mass transfer, hydraulics or aerodynamics, with particular relation to the development of equipment for the conversion of salt water to fresh water or for water pumping using solar or wind energy.

Value: \$2,000 each per annum.

Number: Variable.

Duration: 1 year, renewable.

Conditions: Graduate of any recognized university.

Where tenable: McGill University and Brace Experimental Station, Barbados.

Apply: Director, Brace Research Institute, Faculty of Engineering, McGill University, Montreal, P.Q.

1272. MCGILL UNIVERSITY - SIR WILLIAM DAWSON FELLOWSHIP IN METALLURGY

Field of study: Metallurgical Engineering, If no suitable candidate in this field, the award becomes available in Mining Engineering.

Value: \$1,800.

Number: 1.

Duration: 1 academic year.

Conditions: Teaching and research. Open to Graduate or Undergraduate students.

Where tenable: McGill University.

Apply: Chairman, Department of Metallurgical Engineering, McGill University, Montreal, P.Q.

1273. MCGILL UNIVERSITY - DOMINION BRIDGE COMPANY RESEARCH FELLOWSHIP

Field of study: Doctor's degree in Civil Engineering in the field of Structural Mechanics.

Value: \$5,000 including tuition. The fellow receives a stipend of \$3,000 on a 12 month basis and the balance is made available to the department for research proposes related to the project.

Duration: 12 months.

Number: One.

Conditions: The award is intended for those who desire to follow a career in Canada. Awarded to candidate with a successful Bachelor's or Master's Degree in Engineering from a reputable institution. Open to qualified students from abroad.

Where tenable: McGill University.

Apply: The Chairman, Department of Civil Engineering, McGill University, Montreal 2, P.Q.

Awarding agency: Dominion Bridge Company.

1274. MCGILL UNIVERSITY - WILLIAM HENRY HOWARD SCHOLARSHIPS

Field of study: Metallurgy, Chemical Engineering and Geology.

Value: \$600 each.

Number: 3.

Duration: 1 academic year. Renewable.

Conditions: Open to graduates of any approved university.

Where tenable: McGill University.

Apply: University Scholarship Committee, McGill University, Montreal, P.Q.

1275. MCGILL UNIVERSITY - IRON ORE COMPANY OF CANADA SCHOLARSHIPS

Field of study: Master's and doctorate degree in Mining Engineering.

Value: \$500 each.

Number: 2.

Duration: One year.

Conditions: Open to qualified graduates from Canada and abroad.

Where tenable: McGill University.

Apply: Chairman, Department of Mining Engineering and Applied Geophysics, McGill University, Montreal 2, P.Q. Deadline is not specified.

1276. MCGILL UNIVERSITY - INTERNATIONAL BUSINESS MACHINES FELLOWSHIPS

Field of study: Research in digital computing for the Master's or doctoral degree.

Value: Up to \$4,000 per year.

Number: Variable - 1 or 2.

Duration: 1 year, renewable.

Conditions: Applicants should normally be graduates in Mathematics, Science or Engineering. Open to students from abroad.

Where tenable: McGill University.

Apply: Director, School of Computer Science, McGill University, Montreal 2, P.Q.

Awarding agency: International Business Machines.

1277. MCGILL UNIVERSITY - J.B. LYNCH FELLOWSHIP

Field of study: Geological Sciences.

Value: \$2,000.

Number: 1.

Duration: 1 year.

Conditions: Open to outstanding students commencing or continuing postgraduate studies in the geological sciences.

Where tenable: McGill University.

Apply: The Dean, Faculty of Graduate Studies and Research, McGill University, Montreal 2, P.Q., by February 1st.

1278. MCGILL UNIVERSITY - COLL MCFEE MEMORIAL SCHOLARSHIP

Field of study: Master of Education (Chemistry); or the McGill Major Chemistry course proceeding to an M.Sc. or Ph.D., if there is no eligible candidate in the first category.

Value: \$1,500.

Number: 1.

Duration: 1 year.

Conditions: Meritorious graduate student doing a Master of Education in Chemistry.

Where tenable: McGill University.

Apply: Chairman of the Department of Chemistry, McGill University, Montreal, P.Q., before June 1.

1279. MCGILL UNIVERSITY - SIR VINCENT MEREDITH FELLOWSHIP

Field of study: Agricultural Economics.

Value: \$2,500.

Number: 1 - 2.

Duration: 2 years.

Conditions: Tenable by a graduate of any approved university proceeding to a Ph.D. in the above field. Limited teaching or other duties attach to the tenure of this Fellowship.

Where tenable: McGill University.

Apply: Department of Agricultural Economics, Macdonald College, P.Q., Canada, prior to March 15th.

1280. MCGILL UNIVERSITY - MIRON FELLOWSHIP

Field of study: Civil Engineering, related to the concrete industry.

Value: \$900.

Number: 1.

Duration: 1 academic year.

Conditions: Open to Canadian graduates in science or engineering of any recognized university.

Where tenable: McGill University.

Apply: Dean, Graduate Faculty, McGill University, Montreal, P.Q., prior to February 1st.

Awarding agency: Miron and Company Ltd.

1281. MCGILL UNIVERSITY JOHN BONSALL PORTER SCHOLARSHIP

Field of study: Master's degree in Civil, Mechanical or Electrical Engineering but preferably in Civil Engineering.

Value: \$725.

Number: 1.

Duration: 1 year.

Conditions: Applications from graduates of other universities must be accompanied by certified statements of academic standing and letters of recommendation.

Where tenable: McGill University.

Apply: Dean of the Faculty of Engineering, McGill University, Montreal 2, P.Q., not later than July 30th.

1282. MCGILL UNIVERSITY - PULP AND PAPER RESEARCH INSTITUTE OF CANADA GRADUATE STUDENTSHIPS

Field of study: Chemistry, Chemical Engineering or Mechanical Engineering, Preference is given to doctoral candidates.

Value: \$3,500 per annum.

Number: Not specified.

Duration: One year, renewable.

Conditions: Open to Graduate students who are conducting their thesis research in the Pulp and Paper Institute of Canada. Fellowships may be supplemented by nominal amounts of demonstrating in the University. Open to qualified students from abroad.

Where tenable: McGill University.

Apply: The Chairman, Education Committee, Pulp and Paper Research Institute of Canada, 3420 University Street, Montreal 2. There is no deadline for applications.

1283. MCGILL UNIVERSITY - PULP AND PAPER RESEARCH INSTITUTE OF CANADA - D.S. AND R.H. GOTTESMAN FOUNDATION SCHOLARSHIP

Field of study: Any field of science or engineering on a topic which is of interest to the pulp and paper industry.

Value: \$3,000.

Number: 1.

Duration: 1 calendar year.

Conditions: Available to any American, Canadian or citizen of the British Commonwealth who is a graduate of a recognized university.

Where tenable: McGill University.

Apply: Chairman, Education Committee, Pulp and Paper Research Institute of Canada, 3420 University St., Montreal, Quebec, not later than May 1st.

Awarding agency: Pulp and Paper Research Institute of Canada.

1284. MCGILL UNIVERSITY - PULP AND PAPER
RESEARCH INSTITUTE OF CANADA - HAROLD
HIBBERT MEMORIAL FELLOWSHIP

Field of study: Postdoctoral study in Wood
Chemistry.
Value: \$6,500 tax free plus travel assistance.
Number: One.
Duration: One year only.
Conditions: Open to candidates who hold a Ph.D.
degree in Chemistry or Physics from an ap-
proved university. The holder, must devote
full time to research. Open to qualified
students from abroad.
Where tenable: McGill University.
Apply: The Chairman, Education Committee, Pulp
and Paper Research Institute of Canada, 3420
University Street, Montreal 2. There is no
deadline for applications.

1285. MCGILL UNIVERSITY - PULP AND PAPER RESEARCH
INSTITUTE OF CANADA - OTTO MAASS
MEMORIAL FELLOWSHIP - CLIFFORD B. PURVES
MEMORIAL FELLOWSHIP - FRANK L. MITCHELL
MEMORIAL FELLOWSHIP

Field of study: Chemistry, Chemical Engineering
or Mechanical Engineering. Preference is
given to doctoral candidates.
Value: \$4,300.
Number: One of each.
Duration: One year, renewable.
Conditions: Open to graduate students in the
above-mentioned departments who are conducting
their thesis research in the Pulp and Paper
Institute of Canada. The fellowship may be
supplemented by nominal amounts of demonstrating
in the University. Open to qualified students
from abroad.
Where tenable: McGill University.
Apply: The Chairman, Education Committee, Pulp
and Paper Research Institute of Canada, 3420
University Street, Montreal 2, P.Q.

1286. MCGILL UNIVERSITY - PULP AND PAPER RE-
SEARCH INSTITUTE OF CANADA - OTTO MAASS
POSTDOCTORAL FELLOWSHIP

Field of study: Postdoctoral study in Physical
Chemistry.
Value: \$6,500 plus travel assistance.
Number: One.
Duration: One year, renewable for a second.
Conditions: Open to candidates who hold a Ph.D.
degree in Chemistry or Physics from an
approved university. The holder must devote
full time to research. Open to qualified
students from abroad.
Where tenable: McGill University.
Apply: The Chairman, Education Committee, Pulp
and Paper Research Institute of Canada, 3420
University Street, Montreal 2. There is no
deadline for applications.

1287. MCGILL UNIVERSITY - SPRUCE FALLS POWER
AND PAPER COMPANY FELLOWSHIP

Field of study: Industrial and Cellulose
Chemistry and related fields.
Value: \$1,800.
Number: 1.
Duration: 1 academic year.
Conditions: Open to Canadian graduates of any
approved university. Applicants must be
qualified to proceed to a higher degree in
Chemistry or engineering or physical science
with research topic agreed to by Pulp and
Paper Research Institute.
Where tenable: McGill University.
Apply: Dean, Faculty of Graduate Studies,
McGill University, Montreal, P.Q., prior
to February 1st.
Awarding agency: Spruce Falls Power and Paper
Company, Ltd.

1288. MCGILL UNIVERSITY - DAVID STEWART
FELLOWSHIPS

Field of study: Biological Sciences and
Physical Sciences.
Value: \$1,400 to \$1,800 plus fees.
Number: 2: 1 in each field.
Duration: 1 academic year, renewal considered.
Conditions: Open to students proceeding to a
higher degree at the university in the above
fields.
Where tenable: McGill University.
Apply: Dean, Faculty of Graduate Studies,
McGill University, Montreal, P.Q., prior
to February 1st.

1289. MCGILL UNIVERSITY - XEROX FELLOWSHIP

Field of study: Polymer Physical Chemistry.
Value: \$4,500.
Number: 1.
Duration: 1 year, not renewable.
Conditions: Will support any meritorious graduate
student doing research in Polymer Physical
Chemistry.
Where tenable: McGill University.
Apply: Chairman, Department of Chemistry,
McGill University, Montreal, before February 1.
Awarding agency: Xerox Corporation.

1290. UNIVERSITÉ DE MONTRÉAL - ABEX
INDUSTRIES OF CANADA LTD.

Domaine d'étude: Génie, mathématiques, physique,
chimie, science des techniques de diffusion.
Valeur: \$1,000.
Nombre: 1.
Durée: 1 an; renouvelable.
Conditions: Accessible aux résidents du Canada
qui sont qualifiés pour faire des études de
maîtrise ou de doctorat.
Valable: A l'Université de Montréal.

Candidatures: Service des bourses, Université de Montréal, Case postale 6128, Montréal 3 (P.Q.), avant le 1^{er} juillet.
Organisme donateur: Abex Industries of Canada Limited.

1291. UNIVERSITÉ DE MONTRÉAL - ABEX INDUSTRIES OF CANADA LTD.

Field of study: Engineering, Mathematics, Physics, Chemistry, Information Science.
Value: \$1,000.
Number: 1.
Duration: One year, renewable.
Conditions: Available to qualified residents of Canada for study towards the Master's or doctorate degree.
Where tenable: Université de Montréal.
Apply: Service des bourses, Université de Montréal, Case postale 6128, Montréal 3, P.Q., prior to July 1st.
Awarding agency: Abex Industries of Canada Limited.

1292. UNIVERSITÉ DE MONTRÉAL - PAULHUS FOUNDATION

Domaine d'étude: Pêcheries et ichthyologie.
Valeur: \$500 - \$1,000.
Nombre: 3.
Durée: 1 an.
Conditions: Accessible aux résidents du Canada qui sont qualifiés pour faire des études de maîtrise ou de doctorat.
Valable: A l'Université de Montréal.
Candidatures: Département de biologie, Université de Montréal, Case postale 6128, Montréal (P.Q.), avant le 1^{er} avril.

1293. UNIVERSITÉ DE MONTRÉAL - PAULHUS FOUNDATION

Field of study: Fishery - Ichthyology.
Value: \$500 - \$1,000.
Number: 3.
Duration: One year.
Conditions: Available to qualified residents of Canada for study towards the master's or doctorate degree.
Where tenable: Université de Montréal.
Apply: Département de biologie, Université de Montréal, Case postale 6128, Montréal 3, P.Q., before April 1st.

1294. UNIVERSITÉ DE MONTRÉAL - SHAWINIGAN CHEMICALS LIMITED

Domaine d'étude: Chimie.
Valeur: \$3,000 à l'étudiant et \$1,000 au département.
Nombre: 1.
Durée: 1 an; renouvelable.

Conditions: Accessible aux résidents du Canada qui sont qualifiés pour faire des études de doctorat ou effectuer des recherches post-doctorales.

Valable: A l'Université de Montréal.

Candidatures: Département de chimie, Université de Montréal, Case postale 6128, Montréal 3 (P.Q.), avant le 1^{er} avril.

Organisme donateur: Shawinigan Chemicals Limited.

1295. UNIVERSITÉ DE MONTRÉAL - SHAWINIGAN CHEMICALS LIMITED

Field of study: Chemistry.
Value: \$3,000 to the student and \$1,000 to the department.
Number: One.
Duration: One year, renewable.
Conditions: Available to resident of Canada for study towards a doctoral degree or for postdoctoral research.
Where tenable: Université de Montréal.
Apply: Département de chimie, Université de Montréal, Case postale 6128, Montréal 3, P.Q., before April 1st.
Awarding agency: Shawinigan Chemicals Limited.

1296. NATIONAL RESEARCH COUNCIL OF CANADA POSTDOCTORATE FELLOWSHIPS

Field of study: Fundamental research in Chemistry, Physics, Biological Sciences, and Engineering Research.
Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the laboratory where the award will be held, plus an equal travel grant if wife accompanies a married Fellow (return travel also included).
Number: About 60.
Duration: 1 year, renewable to 2 on approval.
Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but successful candidates must meet all Canadian immigration requirements.
Where tenable: Chemistry - Ottawa, Saskatoon and Halifax N.R.C. Laboratories; Physics - Ottawa N.R.C. Laboratory; Biological Sciences - Ottawa, Saskatoon and Halifax N.R.C. Laboratories; Engineering Research - Ottawa N.R.C. Laboratory.
Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.
Awarding agency: The National Research Council of Canada.

1297. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH THE DEPARTMENT OF
AGRICULTURE

Field of study: Fundamental research in Biological Sciences related to Agriculture (Animal Science, Plant Science, Soil Science, Cell Biology, Entomology and Nematology, Pesticides, Analytical Chemistry).

Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the laboratory where the award will be held, plus an equal travel grant if wife accompanies a married Fellow (return travel also included).

Number: About 17.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but successful candidates must meet all Canadian immigration requirements.

Where tenable: Laboratories of the Department of Agriculture at various centres in Canada.

Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.

Awarding agency: The National Research Council of Canada in collaboration with the Canada Department of Agriculture.

1298. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH ATOMIC ENERGY OF
CANADA LIMITED

Field of study: Fundamental research in Pure and Applied Physics, Reactor Physics and Engineering, Chemistry, Chemical Engineering, Metallurgy and Materials Science, Biology, Environmental Studies and Health Physics.

Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the laboratory where the award will be held, plus an equal travel grant if wife accompanies a married Fellow (return travel also included).

Number: About 12.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but

successful candidates must meet all Canadian immigration requirements.

Where tenable: Chalk River and Whiteshell Laboratories.

Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.

Awarding agency: The National Research Council of Canada in collaboration with Atomic Energy of Canada Limited.

1299. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH THE FISHERIES RESEARCH
BOARD OF CANADA

Field of study: Fundamental work in fisheries research.

Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the Laboratory where the award will be held, plus an equal travel grant if wife accompanies a married fellow (return travel also included).

Number: About 2.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but successful candidates must meet all Canadian immigration requirements.

Where tenable: Halifax and Dartmouth, Nova Scotia; St. Andrews, New Brunswick; Vancouver and Nanaimo, British Columbia; Ste. Anne de Bellevue, Province of Quebec; Winnipeg, Manitoba; St. John's, Newfoundland.

Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.

Awarding agency: The National Research Council of Canada in collaboration with the Fisheries Research Board of Canada.

1300. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH THE DEPARTMENT OF
FISHERIES AND FORESTRY

Field of study: Fundamental research in Forest Land, Tree Biology, Silviculture, Entomology, Forest Pathology, Forest Products.

Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the laboratory where the award will be held, plus an equal travel grant if wife accompanies a married fellow (return travel also included).

Number: About 5.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but successful candidates must meet all Canadian immigration requirements.

Where tenable: Laboratories of the Department of Fisheries and Forestry at various centres in Canada.

Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.

Awarding agency: The National Research Council of Canada in collaboration with the Canada Department of Fisheries and Forestry.

1301. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH THE DEPARTMENT OF
ENERGY, MINES AND RESOURCES

Field of study: Fundamental research in Astronomy, Geology, Mines, Inland Waters and Marine Sciences Research.

Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the laboratory where the award will be held, plus an equal travel grant if wife accompanies a married Fellow (return travel also included).

Number: About 17.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but successful candidates must meet all Canadian immigration requirements.

Where tenable: Laboratories of the Department of Energy, Mines and Resources at Victoria, Nanaimo and Vancouver, British Columbia; Calgary, Alberta; Ottawa and Burlington, Ontario; and Dartmouth, Nova Scotia.

Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.

Awarding agency: The National Research Council of Canada in collaboration with the Canada Department of Energy, Mines and Resources.

1302. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH THE DEPARTMENT OF
NATIONAL HEALTH AND WELFARE

Field of study: Fundamental research in Nutrition,

Biochemical Pharmacology, Toxicology and Pathology, Microbiology, Pharmaceutical Chemistry, Food Chemistry, Laboratory of Hygiene and Occupational Health.

Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the laboratory where the award will be held, plus an equal travel grant if wife accompanies a married fellow (return travel also included).

Number: About 4.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but successful candidates must meet all Canadian immigration requirements.

Where tenable: Laboratories of Food and Drug Directorate, Laboratory of Hygiene and Occupational Health Division at Ottawa.

Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.

Awarding agency: The National Research Council of Canada in collaboration with the Department of National Health and Welfare.

1303. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH THE DEPARTMENT OF
TRANSPORT - METEOROLOGICAL SERVICE

Field of study: Fundamental research in Physical, Dynamic and Synoptic Meteorology.

Value: \$6,000 for both single and married Fellows and \$7,200 for a married Fellow (male) with a child or children, plus a grant towards the cost of travel to the laboratory where the award will be held, plus an equal travel grant if wife accompanies a married Fellow (return travel also included).

Number: About 5.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have reached his 36th birthday by the 31st of March of the year in which the fellowship is to be taken up and should possess a Ph.D. degree from a recognized university, or expect to obtain such a degree before taking up an award. There are no restrictions regarding nationality of applicants, but successful candidates must meet all Canadian immigration requirements.

Where tenable: Meteorological Service of Canada Laboratories, Toronto, Ontario.

Apply: Postdoctorate Fellowships Office, National Research Council of Canada, Ottawa 7, Ontario, prior to January 15th.

Awarding agency: The National Research Council of Canada in collaboration with the Department of Transport - Meteorological Service.

1304. NATIONAL RESEARCH COUNCIL OF CANADA
POSTDOCTORATE FELLOWSHIPS - IN CO-
OPERATION WITH NATIONAL MUSEUMS OF
CANADA

Field of study: Botany, Zoology and
Palaeontology.

Value: \$6,000 for both single and married
Fellows and \$7,200 for a married Fellow
(male) with a child or children, plus a
grant towards the cost of travel to the
laboratory where the award will be held,
plus an equal travel grant if wife accompanies
a married fellow (return travel also
included).

Number: About 1.

Duration: 1 year, renewable to 2 on approval.

Conditions: An applicant should not have
reached his 36th birthday by the 31st of
March of the year in which the fellowship
is to be taken up and should possess a Ph.D.
degree from a recognized university, or
expect to obtain such a degree before taking
up an award. There are no restrictions
regarding nationality of applicants, but
successful candidates must meet all Canadian
immigration requirements.

Where tenable: Laboratories of the Museum of
Natural Sciences in Ottawa.

Apply: Postdoctorate Fellowships Office,
National Research Council of Canada, Ottawa 7,
Ontario, prior to January 15th.

Awarding agency: The National Research Council
of Canada in collaboration with the National
Museums of Canada.

1305. NATIONAL RESEARCH COUNCIL OF CANADA
P.I.E.R. FELLOWSHIPS

Field of study: Science & Engineering.

Value: \$6,000 for single and married and
7,200 for married Fellows (males only) with
children, plus travel.

Number: Approximately 15.

Duration: Awarded for 12 months; holders of
Bachelor's degree may renew their award twice
and holders of Master's degree may renew
their award once.

Conditions: A candidate must be a Canadian
citizen or a landed immigrant at the time
of application and must have a minimum 5 years
industrial experience, involving the candidate's
professional training, two of which must have
been obtained in Canada.

Where tenable: In Canadian universities and
laboratories of the Federal Government.

Apply: Completed applications must be received
by the Scholarships Officer, National Research
Council of Canada, Ottawa 7, Ontario, by 31
December preceding the competition which is
held during the month of March.

Awarding agency: The National Research Council
of Canada.

1306. UNIVERSITY OF NEW BRUNSWICK - FACULTY
OF FORESTRY GRADUATE ASSISTANTSHIPS

Field of study: Forestry, including Forest
Resource Management, Forest Engineering, Wood
Science, Forest Entomology, and Silviculture.
Value: \$2,000 to \$3,000.

Number: 10 to 15. (13 in 1968-69).

Duration: 1 academic year, renewable for students
in residence more than one year.

Conditions: Open to graduates proceeding to an
M.F. or M.Sc. in Forestry; limited teaching or
other departmental assistance required.

Where tenable: University of New Brunswick.

Apply: Dean, Faculty of Forestry, University
of New Brunswick, Fredericton, N.B., not later
than March 1st.

1307. THE UNIVERSITY OF NEW BRUNSWICK -
ATLANTIC SUGAR REFINERIES FELLOWSHIP IN
CHEMICAL ENGINEERING

Field of study: Master's and Ph.D. level -
Chemical engineering.

Value: \$1,500, supplemented by \$2,500 research
assistantship.

Number: 1.

Duration: 12 months.

Conditions: Open to graduates of universities
in the Atlantic Provinces who are proceeding
to a higher degree (either an M.Sc. or a
Ph.D.) in Chemical Engineering at the
University of New Brunswick. No duties are
required of the fellow.

Where tenable: The University of New Brunswick,
Fredericton, N.B.

Apply: Head, Department of Chemical Engineering
The University of New Brunswick, Fredericton,
N.B. by July 1st each year.

Awarding agency: Atlantic Sugar Refineries Co.
Limited, P.O. Box 7, Montreal, P.Q.

1308. THE NORTHERN ELECTRIC GRADUATE RESEARCH
FELLOWSHIPS

Field of study: Electrical Engineering, Engi-
neering Physics, Physical Chemistry, Metallurgy,
and Applied Mathematics (specific fields de-
termined by participating institutions).

Value: \$1,500.

Number: 9 (1 to each university listed below).

Duration: 1 academic year, renewal possible.

Conditions: Open to graduates who are Canadian
citizens, or landed immigrants undertaking
postgraduate study at the university to which
the Fellowship has been awarded. Some teaching
duties are permissible.

Where tenable: University of British Columbia,
Ecole Polytechnique, Laval University, Uni-
versity of Manitoba, McGill University, Queen's
University, University of Toronto, Carleton
University, and University of Ottawa.

Apply: The graduate division of the university
where graduate work is planned, in the preceding

winter or early spring. Each Fellowship will be awarded by the appropriate Committee of the university concerned, following established practice.

Awarding agency: Northern Electric Company Limited, P.O. Box 6123, Montreal, Quebec.

1309. NORTHERN ELECTRIC - BOURSES DE RECHERCHES

Domaine d'étude: Génie électrique, génie physique, chimie physique, métallurgie et mathématiques appliquées (le domaine est déterminé par les institutions participantes).

Valeur: \$1,500.

Nombre: 9 (1 dans chaque université mentionnée ci-dessous).

Durée: 1 année universitaire; renouvellement possible.

Conditions: Accessibles aux diplômés d'université, citoyens canadiens ou immigrants reçus, qui entreprennent des études supérieures dans l'université à laquelle la bourse est attribuée. Les boursiers peuvent exercer certaines charges professorales.

Valables: A l'université de la Colombie-Britannique, à l'École Polytechnique, aux universités Laval, du Manitoba, McGill, Queen's, de Toronto, Carleton et d'Ottawa.

Candidatures: Division des études supérieures de l'université où le candidat projette de faire ses recherches. La demande doit être faite pendant l'hiver ou au début du printemps. Les bourses sont attribuées par un comité de l'université en cause, suivant la pratique établie.

Organisme donateur: Northern Electric Company Limited, Case postale 6123, Montréal (P.Q.).

1310. ONTARIO PROFESSIONAL ENGINEERS FOUNDATION FOR EDUCATION

Field of study: Postgraduate study in Engineering only.

Value: Payment of tuition, special fees and books to a maximum of \$500.

Number: Variable; five granted in 1968.

Duration: One academic year with the possibility of renewal.

Conditions: Open to members of the Association of Professional Engineers of Ontario undertaking postgraduate study in Engineering at a Canadian university.

Where tenable: Any Canadian university.

Apply: The Secretary, Ontario Professional Engineers Foundation for Education, 236 Avenue Road, Toronto 5, Ontario.

Awarding agency: Ontario Professional Engineers Foundation for Education.

1311. ONTARIO PROFESSIONAL ENGINEERS FOUNDATION FOR EDUCATION

Domaine d'étude: Études supérieures en génie

seulement.

Valeur: Frais de scolarité, frais spéciaux et achat de livres jusqu'à concurrence de \$500.

Nombre: Variable; 5 en 1968.

Durée: 1 année universitaire; renouvelables.

Conditions: Accessibles aux membres de l'Association of Professional Engineers of Ontario qui entreprennent des études supérieures en génie dans une université canadienne.

Valables: Dans toute université canadienne.

Candidatures: The Secretary, Ontario Professional Engineers Foundation for Education, 236 Avenue Road, Toronto 5 (Ontario).

Organisme donateur: Ontario Professional Engineers Foundation for Education.

1312. UNIVERSITÉ D'OTTAWA - BOURSES DE DÉMONSTRATEUR ET D'AUXILIAIRE DE RECHERCHES EN GÉNIE

Domaine d'étude: Maîtrise ou doctorat en génie chimique, électrique ou mécanique.

Valeur: Jusqu'à \$3,400 par année.

Nombre: 45.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux diplômés qui préparent la maîtrise en sciences ou le doctorat en génie.

Valables: A l'Université d'Ottawa.

Candidatures: Le président du département concerné, Faculté des sciences pures et appliquées, Université d'Ottawa, Ottawa (Ontario).

1313. UNIVERSITY OF OTTAWA DEMONSTRATORSHIPS AND RESEARCH ASSISTANTSHIPS IN ENGINEERING

Field of study: Master or Ph.D. degree in Chemical, Civil, Electrical, or Mechanical Engineering.

Value: Up to \$3,400 per year.

Number: 45.

Duration: 1 year, subject to reappointment.

Conditions: Open to graduate students proceeding to M.Sc. or Ph.D. degree in Engineering.

Where tenable: University of Ottawa.

Apply: The Chairman of the department concerned, Faculty of Pure and Applied Science, University of Ottawa, Ottawa, Ontario.

1314. UNIVERSITÉ D'OTTAWA - BOURSES DE DÉMONSTRATEUR ET D'AUXILIAIRE DE RECHERCHES (SCIENCES PURES)

Domaine d'étude: Maîtrise ou doctorat en biologie, chimie, géologie, mathématiques, physique.

Valeur: Jusqu'à \$3,300 par année.

Nombre: 90.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux bacheliers en sciences préparant la maîtrise ou le doctorat.

Valables: A l'Université d'Ottawa.

Candidatures: Le président du département concerné, Faculté des sciences, Université d'Ottawa Ottawa (Ontario).

1315. UNIVERSITY OF OTTAWA DEMONSTRATORSHIPS
AND RESEARCH ASSISTANTSHIPS IN PURE
SCIENCE

Field of study: Master or Ph.D. degree in Biology, Chemistry, Geology, Mathematics, Physics.

Value: Up to \$3,300 per year.

Number: 90.

Duration: 1 year, subject to reappointment.

Conditions: Open to students having a B.Sc. degree and proceeding to M.Sc. or Ph.D.

Where tenable: University of Ottawa.

Apply: The Chairman of the department concerned, Faculty of Science, University of Ottawa, Ottawa, Ontario.

1316. PROVINCE OF QUEBEC DEPARTMENT OF NATURAL
RESOURCES SCHOLARSHIPS

Field of study: Hydraulics, Hydro-electricity, Hydrology, or Meteorology.

Value: \$1,500.

Number: Not specified.

Duration: 1 year.

Conditions: Open to Canadian citizens, resident in Quebec for the five preceding years. Candidates must submit proof of admission to the institution at which they wish to study.

Where tenable: Quebec.

Apply: Secretary, Scholarship Committee, Quebec Department of Natural Resources, Parliament Buildings, Quebec, Quebec, before May 1.

1317. PROVINCE DE QUÉBEC - MINISTÈRE
DES RICHESSES NATURELLES - BOURSES

Domaine d'étude: Hydraulique hydroélectricité, hydrologie ou météorologie.

Valeur: \$1,500.

Nombre: Non précisé.

Durée: 1 an.

Conditions: Accessibles aux citoyens canadiens résidant du Québec depuis au moins cinq ans. Les candidats doivent fournir une preuve d'admission à l'établissement où ils veulent étudier.

Valables: Au Québec.

Candidatures: Le secrétaire du Comité des bourses, Ministère des richesses naturelles, Hôtel du Gouvernement, Québec, avant le 1^{er} mai.

1318. QUEEN'S UNIVERSITY - E.L. BRUCE
MEMORIAL SCHOLARSHIP

Field of study: Master's and Ph.D. level - Geological Sciences.

Value: \$1,500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of a recognized university.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

1319. QUEEN'S UNIVERSITY - MILTON HERSEY
FELLOWSHIP

Field of study: Chemistry at Master's and Doctorate levels.

Value: \$1,500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of recognized universities, or technical institutions of equivalent status, who propose to carry out research work in chemistry for the whole session and embody the results in a thesis.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

1320. QUEEN'S UNIVERSITY - W.W. KING
GRADUATE FELLOWSHIPS

Field of study: Master's level - Engineering.

Value: \$2,000 made up to the basic Fellowship of \$1,200 plus up to \$800 for research extending over the summer months. Equipment supplements may be included in these fellowships.

Number: 5 awards annually.

Duration: 1 year.

Conditions: Open to candidates for the M.Sc. (Eng.) or the Diploma in Engineering.

Where tenable: Queen's University.

Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

1321. QUEEN'S UNIVERSITY - JOHN LINDSLEY
FELLOWSHIPS IN ECONOMIC GEOLOGY AND
MINERALOGY

Field of study: Master's and Ph.D. level - Economic Geology and Mineralogy.

Value: \$2,000.

Number: Varies.

Duration: 1 year.

Conditions: Open on the basis of standing and need to a student admitted to graduate work in Geological Sciences.

Where tenable: Queen's University.
Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

1322. QUEEN'S UNIVERSITY - R.S. MCLAUGHLIN
TEACHING FELLOWSHIPS

Field of study: Master's and Ph.D. level - Mechanical Engineering.
Value: \$1,200 - \$1,800 per annum.
Number: Varies.
Duration: 2 years.
Conditions: Open to students proposing to do graduate work in Mechanical Engineering at Queen's University. The Fellow is expected to do part-time teaching within the Department.
Where tenable: Queen's University.
Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

1323. QUEEN'S UNIVERSITY - WILLIAM NEISH
FELLOWSHIP

Field of study: Master's and Ph.D. level - Chemistry.
Value: \$1,500.
Number: 1.
Duration: 1 academic year.
Conditions: Open to graduates of any university proposing to carry on research in chemistry for the whole session and embody the results in a thesis.
Where tenable: Queen's University.
Apply: School of Graduate Studies, Queen's University, Kingston, Ontario, prior to March 1st.

1324. UNIVERSITY OF SASKATCHEWAN - CANADIAN
PACIFIC OIL AND GAS LIMITED

Field of study: Geology.
Value: \$500.
Number: One.
Duration: One year.
Conditions: Available to a graduate student in Geology. The Company is prepared to offer summer employment to the student and during such employment will provide material for a thesis subject.
Where tenable: University of Saskatchewan.
Apply: Department of Geological Sciences, University of Saskatchewan, Saskatoon, Saskatchewan, before January 15.

1325. UNIVERSITY OF SASKATCHEWAN GRADUATE
ASSISTANTSHIP

Field of study: Chemistry and Chemical Engineering.
Value: \$3,000 per year. An additional amount is available for research done during the summer months.
Number: Not specified.
Duration: 9 or 12 months.

Conditions: Open to qualified graduates from any recognized university proceeding to graduate work. Up to 10 hours per week teaching duties during the academic term are required.

Where tenable: University of Saskatchewan.
Apply: Department of Chemistry and Chemical Engineering, University of Saskatchewan, Saskatoon, Saskatchewan, before March 31st.

1326. UNIVERSITY OF SASKATCHEWAN RESEARCH
ASSISTANTSHIPS

Field of study: Chemistry, Chemical Engineering and Agricultural Chemistry.
Value: Up to \$3,000 per year depending on qualifications.
Number: Not specified.
Duration: 1 year subject to renewal.
Conditions: Open to qualified graduates from any recognized university proceeding to graduate work.
Where tenable: University of Saskatchewan.
Apply: Department of Chemistry and Chemical Engineering, University of Saskatchewan, Saskatoon, Saskatchewan, before March 31st.

1327. UNIVERSITY OF SASKATCHEWAN - PROVINCE
OF SASKATCHEWAN GRADUATE RESEARCH
SCHOLARSHIPS

Field of study: Preparation for a career in Scientific and Industrial Research.
Value: \$2,500. A student awarded a scholarship may be eligible, on recommendation of his supervisor, for a summer scholarship during the vacation preceding the tenure of the award.
Number: Not specified, several.
Duration: 1 calendar year.
Conditions: Applicant must hold a Bachelor's degree from a recognized university (or expect to receive one before the beginning of the next academic year) and his academic standing must be such as to make him eligible for admission to a course leading to a Master's degree at the University. A further objective of the award is to create interest in research relating to the development of the natural resources of the Province and to train the staff necessary to carry on the scientific and technical work of industries that may be established in the Province. The Applicant must be a Canadian citizen, normally resident in Canada or a student attending a Canadian University.
Where tenable: University of Saskatchewan.
Apply: Director of the Saskatchewan Research Council, University of Saskatchewan, Saskatoon, Saskatchewan, prior to February 1st.
Awarding agency: Government of the Province of Saskatchewan through the Saskatchewan Research Council.

1328. UNIVERSITY OF SASKATCHEWAN, SASKATOON
CAMPUS - GRADUATE ASSISTANTSHIPS IN
AGRICULTURE

Field of study: Agricultural Economics, Animal Science, Crop Science, Dairy Science, Horticultural Science, Plant Ecology, Poultry Science, Soil Science.

Value: Equivalent to National Research Council Assistantships.

Number: The number varies between Departments and from year to year.

Duration: Awards are made on a yearly basis but are renewable for up to the period of time required to obtain the degree.

Conditions: No restrictions exist as to age, sex, or nationality. The graduate work must be done at the University of Saskatchewan, Saskatoon Campus. The awards are available to students at both M.Sc. and Ph.D. levels.

Where tenable: Saskatoon Campus of the University of Saskatchewan.

Apply: To the Head of the Department in the field of study which the student wishes to pursue at the University of Saskatchewan, Saskatoon Campus.

Awarding agency: The staff of each Department.

1329. UNIVERSITY OF SASKATCHEWAN STANDARD OIL
(INDIANA) FOUNDATION INC. FELLOWSHIP

Field of study: Engineering, geology or geophysics related to the petroleum industry.

Value: \$1,800.

Number: One.

Duration: One year - renewable.

Conditions: Admission to a postgraduate course leading to a Master's or doctorate degree.

Where tenable: University of Saskatchewan.

Apply: Dean, College of Graduate Studies, University of Saskatchewan, Saskatoon, Canada by March 15.

Awarding agency: Standard Oil (Indiana) Foundation, Inc. on recommendation of the College of Graduate Studies, University of Saskatchewan, Saskatoon, Canada.

1330. SHELL CANADA FELLOWSHIPS IN ENGINEERING

Field of study: Chemical, Civil, Electrical, Geological, Mechanical, Metallurgical, Mining and Petroleum Engineering, and Engineering Physics.

Value: \$4,000 per year (plus additional \$500 to married students).

Duration: 3 years or until a doctorate is obtained, whichever first occurs.

Conditions: Candidates must be university graduates and have been awarded a Bachelor of Arts degree, with high honours, in one of the specified fields of engineering and have completed at least one year of graduate study. Preference will be given to Canadian citizens.

Where tenable: At any Canadian university with a recognized graduate faculty and engineering research facilities.

Apply: The Selection Committee, Shell Canada Fellowships in Engineering, c/o National Research Council, Ottawa, Ontario.

1331. SHELL CANADA - BOURSES DE RECHERCHES
EN GÉNIE

Domaine d'étude: Génie chimique, civil, électrique, géologique, mécanique, métallurgique, minier ou pétrolier et technophysique.
Valeur: \$4,000 par année (\$500 de plus aux étudiants mariés).

Durée: 3 ans ou jusqu'à obtention du doctorat.

Conditions: Les candidats doivent être diplômés et avoir obtenu un baccalauréat ès Arts avec grande distinction dans un des domaines énumérés et avoir terminé au moins une année d'études universitaires. Préférence aux citoyens canadiens.

Valables: Dans toute université canadienne ayant une école d'études supérieures et des installations de recherches en génie.

Candidatures: Le Comité de sélection, Bourses Shell Canada de recherches en génie, Conseil national de recherches, Ottawa (Ontario).

1332. SOCIETY OF EXPLORATION GEOPHYSICISTS
(U.S.) SCHOLARSHIPS

Field of study: Any course preparing the student for a career in exploration geophysics.

Value: \$500, \$750, \$1,000.

Number: Up to 4.

Conditions: Student must pursue a course directed toward a career in geophysics; applicants may be matriculants entering University or undergraduates or graduate students.

Where tenable: Any accredited Canadian university granting training and degree in geophysics.

Apply: Society of Exploration Geophysicists, Scholarship Sub-committee, P.O. Box 3098, Tulsa, Oklahoma 74101, prior to March 1.

Awarding agency: The Society.

1333. SOCIETY OF EXPLORATION GEOPHYSICISTS
(E.-U.) - BOURSES

Domaine d'étude: Tout cours préparant à une carrière en géophysique d'exploration.

Valeur: \$500, \$750, \$1,000.

Nombre: Jusqu'à 4.

Conditions: L'étudiant doit poursuivre des études préparatoires à une carrière en géophysique. Les bourses sont accessibles aux étudiants du premier cycle et aux diplômés.
Valables: Dans toute université canadienne qui offre des cours menant à un diplôme en géophysique.

Candidatures: Society of Exploration Geophysicists, Scholarship Sub-committee, P.O. Box 3098, Tulsa, Oklahoma 74101, avant le 1^{er} mars.

Organisme donateur: La Société.

1334. THE STEEL COMPANY OF CANADA LIMITED
GRADUATE RESEARCH FELLOWSHIPS IN
METALLURGY

Field of study: Metallurgy.

Value: \$5,000: \$4,000 to the winner with
\$1,000 to the department of the university
in which research will be carried out.

Number: Four new awards each year.

Duration: One year. Application for renewal
may be made in succeeding years, but the
award may not be held for more than three
years.

Conditions: Candidates must be Canadian
citizens or have held landed immigrant
status for one year prior to submitting
application. Candidates must be graduates
of a Canadian university or college which is
a member or affiliated to a member of the
Association of Universities and Colleges of
Canada. Fellowship holders may not hold
concurrently any other awards in excess of
a total value of \$500, nor may they undertake
paid employment in the university unless such
employment is approved by the supervisor of
studies and does not exceed four hours per
week including preparation time. On completion
of fellowship two copies of a thesis or
reasonably detailed account of the work done,
should be sent to the Director of Awards,
Association of Universities and Colleges of
Canada which in turn will forward one copy
to STELCO.

Where tenable: Students may attend only
Canadian universities having a qualifying
course in Metallurgical Research.

Apply: Director of Awards, Association of
Universities and Colleges of Canada, 151
Slater Street, Ottawa 4, Ontario, by March 1st.

1335. THE STEEL COMPANY OF CANADA LIMITED -
BOURSES DE RECHERCHES EN MÉTALLURGIE

Domaine d'étude: Métallurgie.

Valeur: \$5,000, dont \$4,000 au boursier et
\$1,000 à l'université où se feront les
recherches.

Nombre: 4.

Durée: 1 an, renouvelable deux fois.

Conditions: Les candidats doivent être citoyens
canadiens ou avoir été reçus comme immigrants
au moins une année avant de poser leur
candidature. Ils doivent avoir obtenu un
grade dans une université ou un collège du
Canada, membre de l'Association des univer-
sités et collèges du Canada ou affilié à un
membre de l'Association. Les boursiers ne
peuvent recevoir en même temps d'autres
bourses dont la valeur totale dépasse \$500
et ne peuvent accepter d'emploi rémunéré à
l'université à moins que cet emploi ne soit
approuvé par le surveillant des études et
qu'il n'existe pas plus de quatre heures par
semaine, y compris le temps de préparation.
Envoyer deux exemplaires de la thèse ou d'un

rapport raisonnablement détaillé du travail
fait à la Directrice du Service des bourses
de l'Association des universités et collèges
du Canada, qui en fera parvenir un à la Stelco.

Valables: Les étudiants ne pourront fréquenter
que les universités canadiennes offrant un
cours de qualification en recherches métal-
lurgiques.

Candidatures: La Directrice du Service des
bourses, Association des Universités et Col-
lèges du Canada, 151, rue Slater, Ottawa 4
(Ontario), avant le 1^{er} mars.

Organisme donateur: L'Association, pour le
compte de la Stelco.

1336. UNIVERSITY OF TORONTO: DEPARTMENT OF
COMPUTER SCIENCE GRADUATE FELLOWSHIPS

Field of study: Computer Science.

Value: Basic Stipends - \$2,000 for M.Sc. and
Ph.D. students.

Number: Variable.

Duration: Academic year.

Conditions: Open to graduate students with
good standing from honour courses with sub-
stantial mathematics content.

Where tenable: University of Toronto.

Apply: Graduate Secretary, Department of Com-
puter Science, University of Toronto, Toronto
5, Ontario, by March 15th.

1337. UNIVERSITY OF TORONTO - J.P. BICKELL
FOUNDATION FELLOWSHIPS

Field of study: Metallurgical Engineering or
Geology.

Value: \$2,000.

Number: Varies; 1 in 1968-69.

Duration: 1 academic year.

Conditions: Open to graduates of any recognized
university proceeding to a higher degree in
Metallurgical Engineering or Geology.

Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
prior to February 1st.

1338. UNIVERSITY OF TORONTO - E.F. BURTON
FELLOWSHIP

Field of study: Physics.

Value: \$3,500.

Number: Varies; 3 in 1968-69.

Duration: 1 academic year.

Conditions: Candidate must be a Canadian
citizen who is a graduate of a Canadian
university and must hold an M.A. degree
in physics, or an equivalent degree.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
prior to February 1st.

1339. UNIVERSITY OF TORONTO - CANADIAN NATIONAL
SPORTSMEN'S SHOW FELLOWSHIP

Field of study: Forest Economics or Forest
Soils.

Value: \$1,500.

Number: 1.

Duration: 1 academic year.

Conditions: Must be a graduate in Forestry of
a recognized university. Available to
nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
prior to May 1st.

1340. UNIVERSITY OF TORONTO - C.A. CHANT
GRADUATE FELLOWSHIP

Field of study: Astronomy.

Value: \$2,000 plus \$1,000 (optional).

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any recognized
university qualified by training in the
physical sciences and mathematics to undertake
a programme of graduate studies in astronomy,
astrophysics or radio astronomy. Available
to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
prior to February 1st.

1341. UNIVERSITY OF TORONTO - DOW CORNING
SILICONES FELLOWSHIP

Field of study: Organosilicon chemistry.

Value: \$3,000.

Number: 1.

Duration: 1 academic year plus summer.

Conditions: Candidate must be registered as a
full-time student proceeding to an M.A. or
Ph.D. in organosilicon chemistry (preference
will be given to student registered for Ph.D.
degree). Available to nationals of all
countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
prior to February 1st.

1342. UNIVERSITY OF TORONTO - WALTER HELM
FELLOWSHIPS IN ASTRONOMY

Field of study: Astronomy.

Value: \$2,000.

Number: Varies; 3 in 1967-68.

Duration: 1 academic year.

Conditions: The holder of the award shall
enrol in the School of Graduate Studies for
the purpose of studying astronomy and pro-
ceeding to a higher degree. Available to
nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
prior to February 1st.

1343. UNIVERSITY OF TORONTO - FRANK S.
HOGG MEMORIAL FELLOWSHIP

Field of study: Astronomy.

Value: \$1,000.

Number: 1.

Duration: 1 academic year, tenable in 1969-1970
and alternate years.

Conditions: Awarded to a qualified graduate
with training in mathematics and physics
sufficient to enable him to undertake graduate
studies in astronomy. The holder is required
to register in the School of Graduate Studies
for a graduate degree. Available to nationals
of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
prior to February 1st.

1344. UNIVERSITY OF TORONTO - GORDON FERRIE
HULL FELLOWSHIP

Field of study: Doctorate degree in Physics.

Value: \$1,800.

Number: 1.

Duration: 1 academic year, tenable in 1969-1970
and alternate years.

Conditions: Open to candidates for the degree
of Doctor of Philosophy in Physics. Available
to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies,
University of Toronto, Toronto 5, Ontario,
before February 1st.

1345. UNIVERSITY OF TORONTO JOHN L. KELLERMANN
FELLOWSHIP

Field of study: Civil Engineering.

Value: \$1,000.

Number: 1.

Duration: 1 academic session.

Conditions: Open to a student holding a degree
in engineering who has an interest in and an
aptitude for steel construction. Available
to nationals of all countries.

Where tenable: University of Toronto.

Apply: Chairman, Department of Civil Engineering,
University of Toronto, Toronto 5, Ontario,

before February 1st.

Awarding agency: Council, School of Graduate Studies, University of Toronto.

1346. UNIVERSITY OF TORONTO - KIMBERLEY-CLARK CORPORATION OF CANADA LTD. FELLOWSHIP

Field of study: Forestry.

Value: \$1,700.

Number: 1.

Duration: 1 academic year.

Conditions: Must be a graduate of a recognized university who is a Canadian citizen or a landed immigrant; must register in the School of Graduate Studies for study in the field of Silviculture.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

1347. UNIVERSITY OF TORONTO - MCKEE-GILCHRIST FELLOWSHIPS FROM THE COMBINED INCOME OF

1. Garnet W. McKee-Lachlan Gilchrist Loan and Scholarship Fund.
2. Garnet W. McKee Loan and Scholarship Fund.
3. Dempster-Labine-Gilchrist Scholarship Fund.
4. Arthur Jeffrey Dempster-Lachlan Gilchrist Scholarship Fund.
5. Class of 1904 in Arts Scholarship Fund.

Field of study: Fundamental Physics.

Value: Income from the combined funds; varies.

Number: Varies; 4 in 1968-1969.

Duration: 1 academic year.

Conditions: Applicants must be in at least second year of graduate work. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1348. UNIVERSITY OF TORONTO - THE NATIONAL SEWER PIPE COMPANY LIMITED SCHOLARSHIP

Field of study: Public Health Engineering.

Value: \$500.

Number: 1.

Duration: 1 academic year.

Conditions: Open to degree candidates in public health engineering at the University. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1349. UNIVERSITY OF TORONTO - THE PATINO MINING RESEARCH FELLOWSHIP

Field of study: Mining or Metallurgical Engineering.

Value: About \$1,700.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any recognized university; Fellow must be qualified to carry out research in Mining or Metallurgical Engineering. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1350. UNIVERSITY OF TORONTO - H.W. PRICE RESEARCH FELLOWSHIP IN ELECTRICAL ENGINEERING

Field of study: Electrical Engineering.

Value: About \$1,500.

Number: 1.

Duration: 1 academic year; tenable in 1970-1971 and every third year.

Conditions: Student to enrol in the School of Graduate Studies in the session following the award and proceed with an investigation in the field of Electrical Engineering. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1351. UNIVERSITY OF TORONTO - L.V. REDMAN FELLOWSHIP

Field of study: Chemistry.

Value: \$1,200.

Number: 1.

Duration: 1 academic year.

Conditions: In awarding the Fellowship, preference will be given to graduates from institutions other than the University of Toronto, who have just completed their undergraduate training and who propose to enter on a programme of study and research leading to an advanced degree. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1352. UNIVERSITY OF TORONTO - NORMAN STUART
ROBERTSON FELLOWSHIPS IN THE SCIENCES

Field of study: Science.

Value: About \$2,000.

Number: Varies; 3 in 1968-1969.

Duration: 1 academic year.

Conditions: Open to qualified graduates from any country.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

1353. UNIVERSITY OF TORONTO - SPRUCE FALLS
POWER AND PAPER COMPANY LIMITED FELLOWSHIP

Field of study: Research in Applied Science and Engineering.

Value: \$1,200 plus \$300 fees.

Number: 1.

Duration: 1 academic year.

Conditions: Candidate must be a Canadian citizen, or a landed immigrant from one of the units of the British Commonwealth, and must be a graduate of a recognized university.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1354. UNIVERSITY OF TORONTO - WALLBERG
RESEARCH FELLOWSHIPS

Field of study: Applied Science and Engineering.

Value: \$3,600.

Number: Varies; 3 awarded in 1968-1969.

Duration: 1 academic year.

Conditions: Candidate must be a graduate of a recognized university pursuing graduate study in any field of applied science and engineering. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1355. UNIVERSITY OF TORONTO - RAMSAY WRIGHT
SCHOLARSHIP

Field of study: Zoology.

Value: About \$1,200.

Number: 1.

Duration: 1 academic year.

Conditions: Open to graduates of any recognized university qualified to pursue research in zoology. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1356. UNIVERSITY OF TORONTO - XEROX GRADUATE
FELLOWSHIP

Field of study: Chemistry.

Value: \$2,700-\$3,500 over a twelve-month period.

Number: 1.

Duration: 1 year.

Conditions: Must be a graduate student in the Department of Chemistry and in the general area of photochemistry of polymers. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, before February 1st.

Awarding agency: The Xerox Corporation.

1357. UNIVERSITY OF WESTERN ONTARIO - DOW
CHEMICAL OF CANADA LIMITED POSTGRADUATE FELLOWSHIP

Field of study: Chemistry or Chemical Engineering.

Value: \$1,200 for the academic term. (In addition the Fellow will receive \$800 if research is carried on during the summer months).

Number: 1.

Duration: 1 academic year, renewable.

Conditions: Open to any graduate of a recognized university in Honour Chemistry or Chemical Engineering.

Where tenable: University of Western Ontario.

Apply: Dean of Graduate Studies, University of Western Ontario, London, Ontario, before May 1st.

Awarding agency: Dow Chemical of Canada Limited.

C. TENABLE IN THE UNITED STATES

C. VALABLES AUX ETATS-UNIS

1358. THE AMERICAN MUSEUM OF NATURAL HISTORY -
FRANK M. CHAPMAN MEMORIAL FUND

Field of study: Research in any branch of Ornithology.

Value: Not specified.

Number: Not specified.

Duration: Not specified.

Conditions: Open to younger scientists, in particular, graduate students, although there are no rigid restrictions. When research involving collecting is done, it is expected that a representative series of specimens will be contributed to the museum. Major items of equipment purchased with Chapman funds remain the property of the Museum. Applicants should state clearly the proposed project and give a careful estimate of the financial requirements.

Where tenable: The Museum, its field stations, or elsewhere.

Apply: Chairman, Frank M. Chapman Memorial Fund Committee, Department of Birds, The American Museum of Natural History, Central Park West at 79th Street, New York 24, N.Y., prior to Feb. 15th (March awards) and Sept. 15th (October awards).

Awarding agency: The Museum.

1359. BRYN MAWR COLLEGE GRADUATE SCHOLARSHIPS
AND FELLOWSHIPS

Field of study: Coordination of the Sciences.

Value: Scholarship \$2,500 Fellowships - \$3,000.

Duration: 1 academic year.

Conditions: Open to men and women, under the Plan for co-ordination in the Teaching of the Sciences. Candidates must have had training in 2 or more of the natural sciences and be qualified to continue their studies in such fields as biophysics, biochemistry, geochemistry, geophysics, or psychophysics. Canadian graduates accepted for competition on same terms as Americans.

Where tenable: Bryn Mawr College.

Apply: Dean of the Graduate School, Bryn Mawr College, Bryn Mawr, Pennsylvania 19010, prior to February 15th.

1360. CALIFORNIA INSTITUTE OF TECHNOLOGY
GRADUATE ASSISTANTSHIPS, FELLOWSHIPS
AND SCHOLARSHIPS

Field of study: Astronomy, Biology, Chemistry, Chemical Engineering, Geology, Mathematics, Physics, Aeronautics, Civil Engineering, Electrical Engineering, Mechanical Engineering, Engineering Science, Applied Mechanics, Materials Science, Applied Mathematics.

Value: Variable.

Number: Limited.

Duration: 1 year, subject to renewal.

Conditions: Applications are not made for individual awards. Requests, for financial assistance should be made on regular application forms. Tuition scholarships, Fellowships and graduate teaching and research assistantships are available, except that fellowships are seldom awarded to first year students.

Where tenable: California Institute of Technology.

Apply: Dean of Graduate Studies, California Institute of Technology, Pasadena, California, 91109 before February 15th.

1361. COLORADO SCHOOL OF MINES GRADUATE
ASSISTANTSHIPS

Field of study: Mineral Engineering (Geological, Geophysical, Metallurgical, Mining, Petroleum and Petroleum Refining) and Chemistry, Mathematics, or Physics combined with one of the above mineral fields.

Value: At least \$900 to \$2,430 an academic year. Tuition valued at \$550 a semester may be waived but fellows will pay student fees amounting to \$55 a semester.

Number: Not specified.

Duration: 1 academic year, may be renewed.

Conditions: Open to Canadian graduates on equal terms with U.S. citizens.

Where tenable: Colorado School of Mines.

Apply: Dean of Graduate School, Colorado School of Mines, Golden, Colorado, prior to March 15th.

1362. UNIVERSITY OF COLORADO GRADUATE AWARDS
IN ASTRO-GEOPHYSICS

Field of study: Graduate level in Astro-Geophysics; that is, solar and planetary physics including aeronomy and atmospheric physics.

Value: Fellowships -- \$2,500 to \$3,600 and tuition; part-time graduate assistantships -- up to \$2,400 and tuition; tuition scholarships -- tuition.

Number: Varies from year to year. (1968-69 - 7)

Duration: 1 to 3 years, renewable.

Conditions: Recipients will pursue a program of study and research leading toward the M.S. and/or Ph.D. in Astro-Geophysics. The current research interests of the department staff cover fields of solar physics, radio astronomy, aeronomy and space physics, atmospheric radiation, photo-chemistry and circulation of the upper atmosphere, and various aspects of geophysical fluid dynamics. Fellowship holders

will be eligible to apply for renewal of fellowships for subsequent terms, including summer sessions. Open to candidates for M.S. and Ph.D.

Where tenable: University of Colorado.

Apply: Chairman, Department of Astro-Geophysics, University of Colorado, Boulder, Colorado, prior to January 15th.

1363. DRAKE UNIVERSITY ASSISTANTSHIPS

Field of study: Art, Biology, Economics, Education (Elementary), English, Music, Physical Science, Political Science, Psychology.

Value: \$2,000 - \$2,400 and tuition.

Number: 50.

Duration: 1 year, renewable for a second year.

Conditions: Duties include half-time service in Laboratories. Open to foreign students, only on completion of resident work at Drake (except Canadian and English).

Where tenable: Drake University.

Apply: Graduate Division, Drake University, Des Moines, Iowa, 50311, before March 1st.

1364. THE DANIEL AND FLORENCE GUGGENHEIM FELLOWSHIPS IN JET PROPULSION AND FLIGHT STRUCTURES

Field of study: Purpose: to provide for the training of men for Engineering and Scientific leadership in the development of rocket propulsion, flight structures and space flight.

Value: Up to \$2,400 and full tuition.

Number: Up to 4 at each institution, a total of 9 or more.

Duration: 1 academic year.

Conditions: The Fellowships are open to all qualified engineering or science students prepared for graduate study. Candidates must be residents of the United States or Canada, and should preferably be under 30 years of age. At Princeton, students with degrees in any physical science or engineering field are eligible. At California Institute of Technology, the Fellowships are open to students accepted for graduate work in engineering science, applied mechanics, aeronautics, mechanical and civil engineering. At Columbia, the Fellowships are open to students with bachelor's degrees in aeronautical, civil or mechanical engineering, as well as those with degrees in physics, applied physics, applied mathematics or engineering sciences.

Where tenable: The Daniel and Florence Guggenheim Jet Propulsion Center at California Institute of Technology, The Daniel and Florence Guggenheim Institute of Flight Structures at Columbia University, and The Daniel and Florence Guggenheim Laboratories for the Aerospace Propulsion Sciences at Princeton University.

Apply: Columbia University by February 1; California Institute of Technology by February

15; Princeton University by January 15. Successful candidates will be notified by April 1.

Awarding agency: Daniel and Florence Guggenheim Foundation, 120 Broadway, New York, N.Y. 10005.

1365. COLLEGE OF THE HOLY CROSS GRADUATE FELLOWSHIPS

Field of study: Master's of Science degree in Chemistry.

Value: \$3,300 - \$4,000.

Number: 8.

Duration: One to two years.

Conditions: Applicants for graduate work must hold a Bachelor degree from approved Colleges or technical schools. An overall minimum quality point average of 2.5 is required (A=4.00). Fellows are required to spend from four to nine hours per week in undergraduate laboratory instruction.

Where tenable: Graduate Department of Chemistry, College of the Holy Cross.

Apply: Chairman of the Department of Chemistry, College of the Holy Cross, Worcester, Massachusetts, 01610 by March 15th. Applications received after March 15th may also be considered.

1366. INSTITUTE OF PAPER CHEMISTRY (LAWRENCE UNIVERSITY) POSTDOCTORAL RESEARCH FELLOWSHIPS

Field of study: Chemistry, Physics, Biology, Chemical Engineering and Technology of Pulp and Paper and Related Industries.

Value: \$4,800 to \$6,000 tuition free.

Number: 3.

Duration: 1 year.

Conditions: Available to nationals of most countries, Canada included, age limit 20 to 50. Candidates must have earned a Doctor's degree or equivalent; adequate training and experience for advanced and independent research in field of specialization.

Where tenable: Institute of Paper Chemistry, Appleton, Wisconsin.

Apply: Director of Admissions, Institute of Paper Chemistry, P.O. Box 1048, Appleton, Wisconsin 54911, prior to March 1st.

1367. INSTITUTE OF PAPER CHEMISTRY (LAWRENCE UNIVERSITY) - GRADUATE FELLOWSHIPS

Field of study: Chemistry, Chemical Engineering, Physics, Biology, and Technology of Pulp and Paper and Related Industries.

Value: \$1,700 to \$2,900 per academic year; tuition free.

Number: 30.

Duration: 1 year (renewable for four years total).

Conditions: Available to citizens of the United

States and Canada. Candidates must have earned a Bachelor's degree or equivalent, with specific courses in organic and physical chemistry, university physics, and differential and integral calculus, with additional courses in differential equations, advanced physics, and qualitative organic analysis recommended.

Where tenable: Institute of Paper Chemistry, P.O. Box 1048, Appleton, Wisconsin 54911.

Apply: Director of Admissions, Institute of Paper Chemistry, P.O. Box 1048, Appleton, Wisconsin 54911, prior to March 1.

1368. INSTITUTE OF TEXTILE TECHNOLOGY FELLOWSHIPS

Field of study: Master of Science degrees in Textile Technology. The program includes courses in Analytical Mechanics, Electricity and Electronics, English, Fiber Technology, Library Research, Mathematics, Mechanical Engineering, Textile Analysis and Textile Technology, in addition to research for a thesis.

Value: \$3,600 plus tuition and fees.

Number: Approximately 10.

Duration: Awarded for one academic year but may be renewed for a second year upon recommendation by the Committee on Academic Studies.

Conditions: Fellows are selected on the basis of their undergraduate records and potential as leaders in the production, research, and management activities of the textile industry. Preference is given to applicants who hold a recognized bachelor's degree in science, engineering or textile technology with excellent records in chemistry, physics and mathematics. No service is required in return for fellowships. Open to U.S. and Canadian citizens only.

Where tenable: Institute of Textile Technology.

Apply: The Registrar, Institute of Textile Technology, Charlottesville, Virginia 22902, before March 1st.

1369. LEHIGH UNIVERSITY ASSISTANTSHIPS

Field of study: Most of the Engineering and Science departments.

Value: \$200 to \$450 per month, possible tuition remission.

Number: 150.

Duration: 1 academic or calendar year.

Conditions: Open to qualified graduates, Canadians eligible. Students are employed on a part-time basis as research assistants on investigation supported by various organizations and agencies through the Lehigh Office of Research, and as teaching assistants.

Where tenable: Lehigh University.

Apply: Head of department concerned or Director of Lehigh Office of Research, Lehigh University, Bethlehem, Pennsylvania 18015. No deadline, although the normal time of submission is February and March for the subsequent

academic year.

1370. MELLON INSTITUTE RESEARCH APPOINTMENTS

Field of study: Chemistry, Physics and Metallurgy.

Value: Individually determined. Travel allowance provided.

Number: Appointments made whenever candidates are found who seem particularly qualified for the institute's research programs.

Duration: 1 to 3 years; renewable.

Conditions: Ph.D. degree. Up to five years' experience beyond the doctorate; unusual promise for research. Sponsorship not required. Fellow may undertake research either alone or in collaboration with a senior member of the staff or a visiting scholar.

Where tenable: All work done in residence (Pittsburgh, Pa.).

Apply: Office of Professional Relations, Carnegie Mellon University, Mellon Institute, 4400 Fifth Avenue, Pittsburgh, Pennsylvania 15213.

1371. MIDDLEBURY COLLEGE FELLOWSHIPS

Field of study: Master's degree in Chemistry and Biology.

Value: \$2,600 plus tuition.

Number: 6 in Chemistry and 2-4 in Biology.

Duration: Two years.

Conditions: Open to qualified graduates of any country. High proficiency in the English language required. Fellows are required to perform duties for their departments.

Where tenable: Middlebury College, Vermont.

Apply: Chairman of the department concerned. Middlebury College, Middlebury, Vermont 05753. Selections are usually completed by April 15th.

1372. MISSISSIPPI STATE UNIVERSITY - INTERNATIONAL COOPERATIVE EDUCATION PROGRAM (ICEP)

Field of study: Industrial Engineering.

Value: University expenses and a training allowance to cover living expenses, modest personal expenses, and travel expenses (excluding travel originally to the University).

Number: 2 Canadian students per year.

Duration: 2 years, or as determined with sponsor.

Conditions: ICEP provides academic studies, applications training, and leadership training. Each student must be sponsored by a U.S. sponsor and a Canadian sponsor. These sponsors usually are industrial organizations. The objective of ICEP is to provide a total graduate education for outstanding applicants of interest to industry and business firms in the student's home country. The U.S. and foreign sponsors may be affiliated. The

applications training is with the U.S. sponsor. The University assists in locating interested sponsors for qualified students. The student should have completed a B.S. degree in some field of engineering at a recognized university with at least 3.5 average (4.0=A).

Age, Sex, Residence: The B.S. degree should have been completed within 5 years of the date of application. Residence in a foreign country is required.

Where tenable: Mississippi State University.

Apply: Dr. Frank E. Cotton, Jr., Director,

ICEP, Mississippi State University, P.O.

Drawer M, State College, Mississippi 39762.

Awarding agency: Mississippi State University.

1373. THE MOUNT SINAI SCHOOL OF MEDICINE OF
THE CITY UNIVERSITY OF NEW YORK

Field of study: Basic Biological and Clinical sciences.

Value: Variable, depending on the nature of the award or traineeship.

Number: Not fixed.

Duration: One year and renewable.

Condition: A candidate in a clinical specialty must be a graduate of an approved Medical School and must have satisfactorily completed at least 1 year's internship. The program is open to qualified Canadian graduates. Candidates for an advanced degree in any of the Biomedical Sciences must have acquired previous training and experience from a recognized University or approved School, and have demonstrated an ability to carry out research in their chosen field. This program also is open to qualified Canadian graduates.

Where tenable: The Mount Sinai School of Medicine.

Apply: 1. Office of the Dean, The Mount Sinai School of Medicine (Clinical Specialties).

2. Office of the Dean, The Mount Sinai Graduate School of Biological Sciences.

One East 100th Street,

New York, New York 10029.

Awarding agency: The Mount Sinai School of Medicine.

1374. NATIONAL AERONAUTICS AND SPACE ADMINISTRATION POSTDOCTORAL RESIDENT RESEARCH ASSOCIATESHIPS

Field of study: Research in the various areas of science having to do with space exploration, both theoretical and experimental-

(a) Aeronautics, including aerodynamics, operating problems, propulsion; flight mechanics and electronics, including communication, instrumentation, gas dynamics, guidance and control; fluid physics; geochemistry and geophysics; materials and structures; life sciences, including bacteriology, biochemistry,

biocybernetics, biology, physiology; space sciences, including electric and magnetic fields, physics, solar wind, spectroscopy.

(b) Electromagnetics, including microwave propagation and microwave and optical communication; electronic components; guidance and control; instrumentation; materials; mathematical and computer sciences; power conditioning and distribution; systems. (c) Astrophysics (galactic structure, infrared and submillimeter astronomy, nucleosynthesis, stellar structure and evolution); atmospheric physics (analyses of meteorological data, convection and radiative transfer, general circulation and heat balance of the terrestrial atmosphere); Planetary physics (evolution of planetary bodies and their atmospheres, origin of the solar system). (d) Celestial mechanics, lunar structure, tektites, meteorites, plasma physics, quantum theory; airglow, auroral and radiation belt particles, cosmic rays, high energy astrophysics, interstellar and intergalactic media, interplanetary medium, ionospheres of earth and planets, planetary and interplanetary magnetic fields, radio sources, solar and stellar structure, terrestrial and extra-terrestrial materials; atmospheric studies of earth and planets; engineering (control systems, engineering mechanics, materials and reliability, power systems, spacecraft environmental requirements, storage systems, orbits and optimum trajectories, telecommunications and tracking). (e) Bioscience, environmental simulation, guidance and control, mathematical and computer sciences, mission analysis, physics, planetary science, space navigation, spacecraft power, spacecraft structures, systems analysis, telecommunications research, thermal control. (f) Acoustics, dynamics and aeroelasticity; aerospace guidance and control; aerospace polymers; bioscience and biotechnology; computer sciences; cybernetics; hypersonic fluid dynamics; instrumentation; magneto-plasma-dynamics; physics of high temperature gases; space radiation effects; structures and materials. (g) Astronomy (radio and optical); engineering, including communications, computer science, flight dynamics, guidance and control, instrumentation and electronics; life support systems, propulsion and power generation; spacecraft structures and mechanics; lunar and earth sciences, including geochemistry, geophysics (mapping sciences, mineralogy, petrology); space medicine, including biosciences, physiology, psychology; space physics, including aeronomy, high energy cosmic rays, meteoroid sciences, solar and interplanetary physics. (h) Aero-Astro dynamics, including aerodynamics, aeronomy, applied mathematics, celestial mechanics, guidance and control; electronics and electromechanics, including applied physics, inertial sensors, instrumentation development, systems engineering; propulsion and vehicle engineering, including heat transfer and thermal control, metallurgy and materials, structures and mechanics; space

sciences, including computer research, geophysics and planetary geology, molecular physics, physics of meteoroids and hypervelocity, radiation effects, solid state physics.

Value: \$12,000 for regular postdoctoral awards; senior and foreign awards adjusted in terms of individual's own salary or that of his American counterpart. Taxable.

Number: Approximately 150.

Duration: 1 year, renewable.

Conditions: Open to qualified graduates, including Canadian citizens, who hold a Ph.D. or Sc.D. degree or equivalent training and who possess superior ability for creative research. Senior appointments are available for well-established investigators. Research must be done full-time, in residence. No concurrent awards are permitted.

Where tenable: (a) Ames Research Center, Moffett Field, California. (b) Electronics Research Center, Cambridge, Massachusetts. (c) Goddard Institute for Space Studies, New York, New York. (d) Goddard Space Flight Center, Greenbelt, Maryland. (e) Jet Propulsion Laboratory, Pasadena, California. (f) Langley Research Center, Hampton, Virginia. (g) Manned Spacecraft Center, Houston, Texas. (h) Marshall Space Flight Center, Huntsville, Alabama.

Apply: Office of Scientific Personnel (Room JH 606) National Academy of Sciences - National Research Council, 2101 Constitution Avenue, N.W., Washington, D.C. 20418.

Awarding agency: National Academy of Sciences National Research Council, Washington, D.C.

1375. NEWARK COLLEGE OF ENGINEERING GRADUATE STUDENT AWARDS

Field of study: Chemical Engineering and Chemistry, Civil Engineering, Electrical Engineering, Management Engineering and Mechanical Engineering.

Value: \$2,000 - \$2,650 with additional Compensation available for summer tenure; tuition and fees remitted.

Number: About 20.

Duration: One calendar year in which time Master's degree may be completed; or 2 academic years.

Conditions: Open to graduates of four-year institutions whose curriculums are recognized by the Engineers Council for Professional Development. Program leads to Master's degree in Civil, Management and Mechanical Engineering, and to Master's and Doctor's degrees in Chemical, Electrical and Mechanical Engineering.

Where tenable: Newark College of Engineering.

Apply: Alex Bedrosian, Assistant Dean, Graduate Division, Newark College of Engineering, Newark, New Jersey 07102, prior to February 15.

1376. NEW MEXICO INSTITUTE OF MINING AND TECHNOLOGY GRADUATE ASSISTANTSHIPS

Field of study: Ph.D. - Geosciences, Physics; M.S. - Chemistry, Mathematics, Physics, Geology, Geophysics, Ground-Water Hydrology, Metallurgy, Mining.

Value: Teaching and research assistantships \$4,000 and up for one-half time during academic year and full-time summers. Beyond the M.S. level \$5,000 and up for one-half time academic year and full-time summers. Resident tuition and fees totaling \$271 to be paid by the student.

Number: Variable, 52 in 1967-68.

Duration: One calendar year subject to renewal if performance is satisfactory.

Conditions: Open to all qualified applicants, Canadians eligible. Normal course load 9 semester hours, maximum 12.

Where tenable: New Mexico Institute of Mining and Technology.

Apply: Dean of Graduate Studies, New Mexico Institute of Mining and Technology, Socorro, New Mexico, by March 1st.

1377. NEW YORK ZOOLOGICAL SOCIETY - JACKSON HOLE RESEARCH STATION GRANTS

Field of study: Biology, Ecology, Behavior, High Altitude Physiology, Plant and Animal Taxonomy, Limnology and Fisheries Biology, Conservation - especially big mammal species and birds.

Value: Variable, designed to help defray expenses of investigator.

Number: About 4.

Duration: Summer months: June 10th to September 10th.

Conditions: Grants are available to people outside the U.S. Applicant must be qualified to do independent biological research in the above fields. Deadline for application - February 1st. Applications must include the qualifications and a statement of the interest of the investigator. Reviewed by an advisory board.

Where tenable: Jackson Hole Biological Research Station of the University of Wyoming, located in Grand Teton National Park, Moran, Wyoming.

Apply: L. Floyd Clarke, Department of Zoology, University of Wyoming, Laramie, Wyoming 82070.

Awarding agency: New York Zoological Society upon recommendation by the advisory committee of the research station.

1378. NORTHEASTERN UNIVERSITY CO-OPERATIVE PROGRAM IN ENGINEERING

Field of study: Master's level in Chemical, Civil, Electrical, Industrial, and Mechanical Engineering.

Value: Students may earn about \$10,000 over the two year period on the Co-operative Plan.

Number: Not specified.

Duration: Two college years of study and professional work comprised of alternating periods of 12 weeks of study and 13 weeks of work.

Conditions: Open to qualified graduates who will have 52 weeks of full-time professional work either in local industry or at the University and 36 weeks of classes on a full-time basis. Students alternate in periods of study and work at 13 week intervals.

Where tenable: Northeastern University.

Apply: Dean, Graduate School of Engineering, Northeastern University, 360 Huntington Avenue, Boston, Massachusetts, 02115, prior to March 15th.

1379. OWENS - CORNING FIBERGLAS FELLOWSHIPS

Field of study: Materials technology, Chemistry, Ceramics and Glass, Physics. The field varies with the university.

Value: Varies with the university.

Number: Approximately 4.

Duration: One calendar year, renewable.

Conditions: Applicant must have a B.A. or B.S. degree and be of high scholastic standing.

Citizenship: requirements depend upon the university.

Where tenable: Cornell University, University of Illinois, Massachusetts Institute of Technology, Pennsylvania State University.

Apply: The relevant department of the University concerned.

1380. POLYTECHNIC INSTITUTE OF BROOKLYN FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Aeronautics, Applied Mechanics, Astronautics, Bio-engineering, Chemical Physics, Chemistry, Chemical Engineering, Civil Engineering, Electrophysics, Electrical Engineering, Industrial Engineering, Mathematics, Metallurgical Engineering, Mechanical Engineering, Physics, Planning, Polymeric Materials, System Sciences, Urban Planning.

Value: Research Fellowships - Junior grade \$4,600 per annum; senior grade \$4,900 per annum; Special Teaching Fellowships - \$2,430 per annum; Special Fellowships and Graduate Assistantships - varied values, not specified.

Number: 60 Research Fellowships, 60 Teaching Fellowships, 25 Special Fellowships, and 20 Graduate Assistantships.

Duration: 1 academic year.

Conditions: Research Fellowships: Available to qualified graduates, including Canadian citizens. All applicants should hold degrees from institutions of recognized standing in engineering or science. Research Fellows are divided into two grades: Junior-grade Fellows who must hold at least a Bachelor's degree, and Senior-grade who must hold at least a Master's degree or its equivalent; Tuition is not remitted. Teaching Fellowships: Fellows

participate half-time throughout the academic year in teaching assignments. They are required to enroll as full time students in the Graduate School. Tuition during the academic year is remitted. Teaching Fellows must hold at least a Bachelor's degree. Special Fellowships: There are available a number of special fellowships sponsored by industry. Their requirements and stipends vary with the individual sponsor. Information may be obtained from the departmental office concerned or from the Office of the Graduate School. Graduate Assistantships: Opportunities are available to graduate students on sponsored research projects. Stipends vary with the qualifications of the individual. Assistants serve 40 hours per week on research. Master's candidates may register for a maximum of 6 credits of graduate courses while the limit for Doctoral candidates is 4 credits.

Where tenable: The Polytechnic Institute of Brooklyn.

Apply: School of Graduate Studies, Polytechnic Institute of Brooklyn, 333 Jay Street, Brooklyn, N.Y. 11201.

1381. PRINCETON UNIVERSITY - TEXTILE RESEARCH INSTITUTE FELLOWSHIPS

Field of study: Chemistry, Chemical Engineering and Mechanical Engineering related to Textile field.

Value: A stipend of up to \$3,000 per 10-month academic year is provided for all graduate students. In addition, tuition and fees are included in the fellowships. \$600 Summer Research Grant also available. Stipend is tax free.

Number: Not specified.

Duration: 12 months, renewable annually.

Conditions: Open to qualified graduate students for study at Princeton University in the above departments. Programs of study for Institute Fellows are identical in every way to those of other graduate students in these departments. Thesis research required for an advanced degree is performed on a problem in the chosen area of study, which is of interest in the Textile field, under the direction of members of the faculty of Princeton University and the staff of the Textile Research Institute.

Where tenable: Princeton University.

Apply: Dr. L. Rebenfeld, Textile Research Institute, Princeton, New Jersey, prior to January 1st.

Awarding agency: The Institute.

1382. PROVIDENCE COLLEGE GRADUATE ASSISTANTSHIPS

Field of study: Ph.D. and Master's level in Chemistry; Analytical, Inorganic, Organic and Physical Chemistry.

Value: \$2,800 plus tuition and laboratory fees for 9 months. Summer research assistantships also available.

Number: Not specified.

Duration: Full degree course.

Conditions: Open to qualified graduates. The Master's degree may be obtained in 2 years if a "B" average is maintained. Research Assistantships are available for the summer months.

Where tenable: Providence College.

Apply: Chairman, Department of Chemistry, Providence College, Providence, Rhode Island 02918.

1383. ROSE POLYTECHNIC INSTITUTE ASSISTANTSHIPS

Field of study: Master of Science degree in Chemistry, Mathematics, Physics, Engineering (Civil, Chemical, Electrical, Mechanical and Biological).

Value: \$2,400 - \$2,700.

Number: Approximately 20 - 25.

Duration: 1 year, renewable.

Conditions: Students of any country who meet the admission requirements may apply for these awards.

Where tenable: Rose Polytechnic Institute.

Apply: Chairman of the Graduate Committee, Rose Polytechnic Institute, Terre Haute, Indiana 47803, prior to March 1st.

1384. SHELL MERIT FELLOWSHIPS

Field of study: Chemistry, Physics, General Science, Biology, Earth Science, and Mathematics.

Value: Free tuition, fees, board and lodgings in university facilities, plus a transportation allowance (which cannot exceed \$150) and a stipend of \$500 to compensate partially for lost summer earnings.

Number: 8; 4 of these provide for study at Cornell University and 4 for study at Stanford University.

Duration: 6 or 8 weeks in summer.

Conditions: Canadian secondary school teachers, supervisors, and department heads in the fields of Chemistry, Physics and Mathematics who have taught for a minimum of 2 years and who hold at least a Bachelor's degree are eligible. The fellowships are available for both men and women.

Where tenable: 4 of the fellowships at Stanford University and 4 at Cornell University.

Apply: Application should be made to the university concerned before January 1st. If applicant is a high school teacher, to Shell Merit Program, 3 Stone Hall, Cornell University, Ithaca, New York 14850; if a college teacher, to Dr. Paul DeHurd, School of Education, Stanford University, Stanford, California, 94305.

Awarding agency: Shell Canada Limited.

1385. SINCLAIR OIL CORPORATION FELLOWSHIPS

Field of study: Engineering (Chemical and Petroleum); Chemistry (Organic and Physical), Geology and Geophysics.

Value: Varies, but normally a \$2,500 stipend plus tuition.

Number: 1 at each institution listed.

Duration: Academic or calendar year, at discretion of university.

Conditions: Fellow must be graduate of accredited college or university pursuing work toward master's or doctoral degree. Selection made by chairman of the department of the university.

Where tenable: Colorado School of Mines, Golden, Colorado 80401 (Chemical Engineering); Illinois, University of, Urbana, Illinois 61801 (Organic Chemistry); Michigan, University of, Ann Arbor, Michigan 48104 (Chemical Engineering); Minnesota, University of, Minneapolis, Minnesota 55455 (Organic Chemistry); Missouri at Rolla, University of, Rolla, Missouri 65401 (Chemical Engineering); Ohio State University, 190 North Oval Drive, Columbus, Ohio 43210 (Organic Chemistry); Oklahoma, University of, Norman, Oklahoma 73069 (Petroleum Engineering); Utah, University of, 209 Park Building, Salt Lake City, Utah 84112 (Geophysics); Washington University, St. Louis, Missouri 63110 (Geophysics); Wisconsin, University of, Madison, Wisconsin 53706 (Chemical Engineering).

Apply: Head of the department concerned, by early spring.

Awarding agency: Sinclair Oil Corporation Foundation, 600 Fifth Avenue, New York, N.Y. 10020, through the participating institutions.

1386. SOUTH DAKOTA SCHOOL OF MINES AND TECHNOLOGY ASSISTANTSHIPS

Field of study: Master's degree in Chemistry; Engineering, (Chemical, Civil, Electrical, Geological, Mining, Mechanical, Metallurgical), Geology, Mathematics, Meteorology, Paleontology, Physics. Ph.D. program in Geology and Geological Engineering.

Value: Variable, from \$2,600 for 9 months to \$4,100 for 12 months. Recipients pay fees totalling less than \$100 per semester. Renewable.

Number: About 25.

Duration: 9 or 12 months, renewable.

Conditions: Any qualified engineering or science graduate with B.S. or equivalent. No distinction between sexes, nationalities, or races. The student devotes 18 hours per week to departmental or research work.

Where tenable: School of Mines and Technology Rapid City, South Dakota.

Apply: J.P. Gries, Dean, Graduate Division. Closing date August 1st. Most awards are made between March 15th and April 1st, to applicants on file as of March 1st.

Awarding agencies: Several branches of the

Federal Government, the state government (restricted as above) and numerous private companies and organizations.

1387. SOUTHEASTERN MASSACHUSETTS TECHNOLOGICAL INSTITUTE ASSISTANTSHIPS

Field of study: Master's level - Biology, Chemistry, Physics, Textile Chemistry, Textile Technology, Mathematics, Visual Design.

Value: \$1,000 to \$2,500.

Number: Varies.

Conditions: Admission to Graduate Study and Departmental Requirements.

Where tenable: Graduate School, Southeastern Massachusetts Technological Institute.

Apply: Dean of Graduate School, Southeastern Massachusetts Technological Institute, North Dartmouth, Massachusetts 02747.

1388. STEVENS INSTITUTE OF TECHNOLOGY FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Doctoral programme in Chemistry, Management Science, Mathematics, Metallurgy, Physics, Mechanical, Chemical, Electrical and Ocean Engineering. Master's Programme in Chemistry, Engineering (Chemical, Electrical, Ocean, Mechanical), Mathematics, Metallurgy, Physics, and Management Science.

Value: Fellowships - tuition plus \$2,400 and up. Assistantships - \$2,600 below the M.Sc. level and \$2,900 above the M.Sc. level, plus tuition and fees.

Number: Approximately 200.

Duration: 1 academic or calendar year. Subject to renewal if satisfactory academic progress is made.

Conditions: Open to qualified graduates, Canadians eligible in most cases. Fellows devote full-time to graduate study; assistants may carry a half-time graduate load while helping their department with teaching or research. Full-time summer appointments are possible.

Where tenable: Stevens Institute of Technology.

Apply: Dean of Graduate Studies, Stevens Institute of Technology, Castle Point Station, Hoboken, New Jersey, 07030. Applications should be received in February for September appointments. Applications are considered in order of receipt. Graduate Record examination scores are recommended.

1389. STATE UNIVERSITY COLLEGE OF FORESTRY AT SYRACUSE UNIVERSITY FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Studies leading to the degrees of Master of Forestry, Master of Science, Master of Landscape Architecture, and Doctor of Philosophy: Chemistry of Wood, Polymers, Plastics, and Plant Biochemistry, Pulp and

Paper Technology, Wood Products Engineering, Forest Administration, Botany and Pathology, Economics, Entomology, Genetics, Influences, Forest Management, Mensuration, Photogrammetry, Silviculture, Soils, Zoology and Wildlife Management, Landscape Architecture, World Forestry.

Value: \$2,500 to \$4,000 per annum plus waiver of tuition.

Number: About 150.

Duration: 1 academic year or 12 months, renewable.

Conditions: Specially qualified applicants will be considered for fellowships and assistantships sponsored by industry, research foundations and government agencies which the College awards for work on assigned research projects. Recipients are required to devote full time, except for course work, to these projects. Conditions of awards vary with sponsorship. Research fellowships are also awarded in relation to the general program of research of the College. In addition, there are 42 College Teaching Assistants who assist with teaching while carrying a full program of graduate studies. These Fellowships and Assistantships cover all fields of Forestry and related Biological and Physical Sciences.

Where tenable: State University College of Forestry at Syracuse University.

Apply: Director of Graduate Studies, State University College of Forestry Syracuse, New York, 13210.

1390. UNIVERSITY OF TULSA DONOR AWARDS

Field of study: Petroleum Engineering and allied fields.

Value: \$1,000 to \$1,500.

Number: 4.

Duration: 1 academic year.

Conditions: Open to qualified graduates; Canadians eligible.

Where tenable: University of Tulsa.

Apply: The department concerned, University of Tulsa, Tulsa, Oklahoma 74104, prior to March 1st.

1391. UNIVERSITY OF TULSA - NATIONAL DEFENSE EDUCATION ACT FELLOWSHIP

Field of study: Petroleum Engineering, Earth Sciences Chemical Engineering.

Value: Initial Stipend \$2,000. plus tuition and an allowance of \$400 for each dependent.

Conditions: Qualified beginning doctoral students interested in teaching. These fellowships are renewable.

Where tenable: University of Tulsa.

Apply: Dean, Graduate School, University of Tulsa, Tulsa, Oklahoma, 74104, prior to March 1.

1392. WILLIAMS COLLEGE ASSISTANTSHIPS

Field of study: MA only-Physics.

Value: \$2200 first year, \$2,400 second year on 9 month basis. Assistants do not pay tuition or fees except the health insurance fee.

Number: Usually three in Physics.

Duration: 1 year; renewable for second year.

Conditions: Assistantships are awarded in open competition to students with the bachelor's degree. Students must become candidates for the MA degree, and teaching or research assistantship duties are a part of the degree requirements. The MA program normally requires two years for completion. Open to students from abroad.

Where tenable: Williams College.

Apply: Apply before December 1st, to Chairman of Department of Physics, Williams College, Williamstown, Mass. 01267.

1393. UNIVERSITY OF WISCONSIN GRADUATE RESEARCH ASSISTANTSHIPS

Field of study: Geology.

Value: \$2,700 for academic year or \$3,300 for 12 months plus remission of fees and non-resident tuition.

Number: Variable. (approximately 25).

Duration: Either 9 month or 12 month period, renewable.

Conditions: Available to nationals of all countries, must have Bachelor's degree in geology and evidence of proficiency in research.

Where tenable: University of Wisconsin.

Apply: Chairman, Department of Geology, University of Wisconsin, Madison 6, Wisconsin, prior to February 1st.

1394. UNIVERSITY OF WISCONSIN GRADUATE TEACHING ASSISTANTSHIPS

Field of study: Geology.

Value: \$3,375 plus remission of fees and non-resident tuition.

Number: 21.

Duration: 1 academic year, renewable.

Conditions: Available to nationals of all countries, providing proficient in English language, must have Bachelor's degree in geology.

Where tenable: University of Wisconsin.

Apply: Chairman, Department of Geology, University of Wisconsin, Madison 6, Wisconsin, prior to February 1st.

1395. UNIVERSITY OF WISCONSIN RESEARCH FELLOWSHIPS

Field of study: Engineering.

Value: \$2,700 for the academic year and \$3,300 for the calendar year.

Number: 4.

Duration: 1 academic or calendar year, renewable.

Conditions: Open to graduates of schools of engineering with accredited curricula, who are pursuing graduate work leading to the M.Sc., or Ph.D. Fellow will be required to devote about half-time to research at the College of Engineering. Full residence credit given for these appointments.

Where tenable: University of Wisconsin.

Apply: Chairman of major department, University of Wisconsin, Madison, Wisconsin 53706, prior to January 15.

1396. UNIVERSITY OF WISCONSIN - WISCONSIN ALUMNI RESEARCH FOUNDATION RESEARCH FELLOWSHIPS

Field of study: Geology.

Value: \$2,700 for academic year or \$3,300 for 12 months plus remission of fees and non-resident tuition.

Number: Variable.

Duration: Either 9 month or 12 month period, and renewable for second year.

Conditions: Available to nationals of all countries but must be of exceptional talent and originality.

Where tenable: University of Wisconsin.

Apply: Chairman, Department of Geology, University of Wisconsin, Madison 6, Wisconsin, prior to February 18th. Candidate may not apply directly but must be nominated by a professor well acquainted with his qualifications.

Awarding agency: Wisconsin Alumni Research Foundation.

1397. UNIVERSITY OF WISCONSIN - CHARLES R. VAN HISE FELLOWSHIP

Field of study: Geology.

Value: Variable, depending on funds available.

Number: 1.

Duration: 1 academic year, not renewable.

Conditions: Available to nationals of all countries, must have Bachelor's degree in geology. Awarded for exceptional talent and originality.

Where tenable: University of Wisconsin.

Apply: Chairman, Department of Geology, University of Wisconsin, Madison 6, Wisconsin, prior to February 1st.

1398. UNIVERSITY OF WISCONSIN - WHITBECK FELLOWSHIPS

Field of study: Geography.

Value: \$2,700 (tax Free).

Number: 1 or 2.

Duration: 1 academic year, renewable.

Conditions: Available to nationals of all countries, must be graduates. No departmental

duties are required.

Where tenable: University of Wisconsin.

Apply: Chairman, Department of Geography,
Science Hall, University of Wisconsin Madison
6, Wisconsin, prior to February 1st.

1399. WOODS HOLE OCEANOGRAPHIC INSTITUTION
YEAR-ROUND PREDOCTORAL FELLOWSHIPS

Field of study: Oceanography or Biology,
Chemistry, Physics, Mathematics, Geology,
Meteorology and Hydrodynamics as applied to
marine science.

Value: Variable.

Number: Limited.

Duration: Approximately 1 year.

Conditions: Open to graduate students of all
nationalities whose thesis research requires
either special facilities or special staff.
By arrangement between such a student's home
department and the Institution, subject to
agreement by one of the senior staff to over-
see the work, all or a part of the thesis
program may be carried out at Woods Hole.

Where tenable: Woods Hole Oceanographic Insti-
tution.

Apply: Chairman, The Fellowship Committee.
Woods Hole Oceanographic Institution, Woods
Hole, Massachusetts, for the necessary applica-
tion papers.

Awarding agency: The Institution.

1400. WOODS HOLE OCEANOGRAPHIC INSTITUTION
SUMMER STUDENT FELLOWSHIPS

Field of study: Oceanography or Biology, Chemis-
try, Physics, Mathematics, Geology, Meteorol-
ogy and Engineering as applied to marine
science.

Value: \$1,000 to \$1,750, depending upon the
training and experience of the applicant.
No fees are charged for the use of the labo-
ratory or its equipment.

Number: About 15 per summer.

Duration: Approximately 3 months.

Conditions: Open to persons of all nationalities.

The awards are granted to beginning graduate
students, and a few very competent undergra-
duate students, who want to explore the ways
in which their scientific disciplines may be
employed in the studies of marine problems.
Fellows are assigned to a scientific sponsor
on the research staff, who helps the student
select and pursue a research problem that can
provide meaningful results in one summer's
work.

Where tenable: Woods Hole Oceanographic Insti-
tution.

Apply: Chairman, The Fellowship Committee,
Woods Hole Oceanographic Institution, Woods
Hole, Massachusetts. Completed application
forms should be received by the Fellowship
Committee by February 15th of the year which
the summer fellowship is requested.

Awarding agency: The Institution.

1401. WORCESTER POLYTECHNIC INSTITUTE
GRADUATE ASSISTANTSHIPS, FELLOWSHIPS
AND SCHOLARSHIPS

Field of study: Master's level - Chemistry,
Engineering (Biomedical, Chemical, Civil,
Electrical, Materials, Mechanical Nuclear),
Mathematics, Physics, and advanced work in
Hydraulics. Ph.D. level - Chemistry, En-
gineering (Biomedical, Chemical, Electrical,
and Mechanical), and Physics.

Value: Assistantships (half-time teaching or
research) - \$2,400 plus tuition; Scholarships
(full tuition) - \$2,100.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates.

Where tenable: Worcester Polytechnic Institute.

Apply: Head of department concerned, Worcester
Polytechnic Institute, Worcester, Massachusetts
01609, by March 15th.

1402. WORCESTER FOUNDATION FOR EXPERIMENTAL
BIOLOGY EXCHANGE VISITOR PROGRAM

Field of study: Postdoctoral levels - Zoology,
Chemistry, Biochemistry, Physiology, Neuro-
physiology.

Value: \$5,500 in the formal training program
in the physiology of reproduction. Stipends
vary for general training in research.

Number: About 25 a year.

Duration: 1 year with possibility of renewal.

Conditions: Most of the fellowships are post-
doctoral; Available to students of all coun-
tries.

Where tenable: Worcester Foundation for Experi-
mental Biology.

Apply: Mrs. Mabel S. Jacobsen, Placement Secre-
tary, Worcester Foundation for Experimental
Biology, 222 Maple Avenue, Shrewsbury, Mass.,
U.S.A.

Awarding agency: Worcester Foundation for Ex-
perimental Biology.

D. TENABLE IN THE UNITED KINGDOM

D. VALABLES AU ROYAUME - UNI

1403. UNIVERSITY OF ABERDEEN - MICHAEL FORD
SCHOLARSHIP

Field of study: Chemistry.

Value: Maximum of £340.p. a. Allowance for fees.

Number: Offered as vacancy occurs.

Duration: Maximum of 3 year.

Conditions: Candidates need not be in order to be eligible. Those who are not graduates of Aberdeen may hold awards only if they are admitted as Research Students at the University.

Where tenable: University Aberdeen.

Apply: Secretary, University of Aberdeen, Aberdeen, Scotland, prior to May 15th.

1404. UNIVERSITY OF ABERDEEN - ROBBIE SCHOLARSHIPS

Field of study: Chemistry, Mathematics, Physics.

Value: Not exceeding £400 p.a.

Number: Offered at varying intervals.

Duration: 1 year, renewable.

Conditions: Open only to members or adherents of one of the Protestant Churches. Candidates need to be in U.K. in order to be eligible.

Where tenable: University of Aberdeen.

Apply: Secretary, University of Aberdeen, Aberdeen, Scotland, prior to May 15 th.

1405. ATHLONE FELLOWSHIPS (BRITISH GOVERNMENT, BOARD OF TRADE)

Field of study: Engineering.

Value: £816 per annum plus transportation and tuition.

Number and Duration: 31 for graduates straight from university and 10 for experienced engineers, tenable for 1 or 2 years.

Conditions: Open to Canadian citizens or British nationals normally resident in Canada; age limit 30 years; must be a graduate in engineering from a participating Canadian university or college (or recognized equivalent). Awards are to enable recipients to study at universities or colleges in the United Kingdom or to undertake training in approved industrial organizations. Fellow must return to Canada after completion of studies.

Where tenable: United Kingdom.

Apply: The candidate's own university or the Registrar at the university nearest to his home, prior to October 1st.

Awarding agency: British Government, Board of Trade.

1406. UNIVERSITY OF BIRMINGHAM - GUINNESS
RESEARCH SCHOLARSHIPS

Field of study: Biochemistry and Chemistry.

Value: £410 - £530 per annum plus composite annual fee and sum paid to department for provision of equipment.

Number: 2 normally offered every 3 years.

Duration: For normal period required for Ph.D.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: University of Birmingham.

Apply: Assistant Registrar (Science and Engineering), P.O. Box 363, University of Birmingham, Birmingham 15, England.

1407. UNIVERSITY OF BIRMINGHAM - G.E.C. HIRST
RESEARCH FELLOWSHIP

Field of study: Electronic and Electrical engineering.

Value: Within normal University range for Research Fellows. Composite annual fee waived; expenses in connection with research in industrial aspects of electrical engineering may be defrayed.

Number: 1, or such number as the income of the Fellowship permits. Offered as vacancy occurs.

Duration: 1 year, renewable.

Conditions: Open to British subjects normally resident in the United Kingdom who are graduates of university in U.K., Republic of Ireland, Australia, Canada, New Zealand or South Africa. Candidates must have had adequate experience in an electrical undertaking. Graduates of universities in above-named Commonwealth countries (other than U.K.), who are not in U.K., eligible to apply.

Where tenable: University of Birmingham.

Apply: Assistant Registrar (Science and Engineering), P.O. Box 363, University of Birmingham, Birmingham 15, England.

1408. UNIVERSITY OF BIRMINGHAM - KENWARD
MEMORIAL FELLOWSHIP

Field of study: Engineering production.

Value: Within normal university range for Research Fellows.

Number: Not specified. Offered as vacancy occurs.

Duration: 1 year, renewable.

Conditions: Open to graduates of universities in U.K., British Commonwealth, U.S.A., or Republic of Ireland.

Where tenable: University of Birmingham.

Apply: Assistant Registrar (Science and Engineering), P.O. Box 363, University of Birmingham, Birmingham 15, England.

1409. UNIVERSITY OF BIRMINGHAM - JOSEPH LUCAS
RESEARCH FELLOWSHIP AND RESEARCH ASSIST-
ANTSHIPS

Field of study: Electrometallurgy.

Value: Within normal university range for Re-
search Fellows and Assistants.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Fellowship open only to senior
investigators wishing to conduct research of
a fundamental character.

Where tenable: University of Birmingham.

Apply: Assistant Registrar (Science and Engi-
neering), P.O. Box 363, University of Birming-
ham, Birmingham 15, England.

1410. UNIVERSITY OF BIRMINGHAM - NUFFIELD
RESEARCH FELLOWSHIP

Field of study: Physics.

Value: Determined by the Faculty of Science.

Number: Offered as vacancy occurs.

Duration: 2 years, renewable.

Conditions: Open to qualified graduates,
Canadians eligible.

Where tenable: University of Birmingham.

Apply: Assistant Registrar (Science and En-
gineering), P.O. Box 363, University of
Birmingham, Birmingham 15, England.

1411. UNIVERSITY OF BIRMINGHAM - WRIGHT'S
ROPES POSTGRADUATE SCHOLARSHIP

Field of study: Minerals Engineering.

Value: Normally £410 x - £530 plus composite
annual fee.

Number: Offered from time to time.

Duration: 1 year, renewable.

Conditions: Graduates of Commonwealth univer-
sities outside U.K. need not be in U.K. in
order to be eligible.

Where tenable: University of Birmingham.

Apply: Assistant Registrar (Science and Engi-
neering), P.O. Box 363, University of Birming-
ham, Birmingham 15, England.

1412. UNIVERSITY OF BRISTOL - GEOFFREY FERTEL
STUDENTSHIPS

Field of study: Physics (preferably nuclear),
for experimental research.

Value: Not less than £530 p.a.

Number: 1 or 2 annually, as vacancies occur.

Duration: 2 years initially with possible
renewal for third year.

Conditions: Open to graduates of any universi-
ty, Canadians eligible.

Where tenable: University of Bristol.

Apply: Registrar, The University, Bristol
BS8 1TH, England, prior to May 1st.

1413. UNIVERSITY OF BRISTOL - E.S. AND A.
ROBINSON RESEARCH SCHOLARSHIPS

Field of study: Electrical or mechanical engi-
neering, organic or inorganic chemistry.

Value: Not less than £530 p.a. plus fees.

Number: Normally 1 every 2 years.

Duration: Normally 2 years.

Conditions: Open to graduates, Canadians eligi-
ble, for postgraduate research.

Where tenable: University of Bristol.

Apply: Registrar, The University, Bristol BS8
1TH, England, prior to May 1st.

1414. UNIVERSITY OF BRISTOL - WERTHEIMER TRUST
SCHOLARSHIP

Field of study: Aeronautical, Civil, Electrical,
Mechanical Engineering.

Value: Not less than £530 per annum.

Number: 1, as available.

Duration: 1 year, renewable.

Conditions: Graduates of non-U.K. universities,
who are not in U.K., eligible to apply.

Where tenable: University of Bristol.

Apply: Registrar, The University, Bristol BS8
1TH, England, prior to May 1st.

1415. BRITISH COKE RESEARCH ASSOCIATION FELLOW-
SHIP

Field of study: Some subject connected with
coke oven industry.

Value: £500 per annum, plus fees.

Number: 1.

Duration: 1 year, with possibility of renewal
for further year.

Conditions: Under direction of Livesey Profes-
sor of Coal Gas and Fuel Industries.

Where tenable: Universities of Hull and Leeds.

Apply: Registrar, The University, Hull,
Yorkshire, England; Registrar, The University,
Leeds 2, England, prior to June 1st.

Awarding agency: The Association.

1416. UNIVERSITY OF CAMBRIDGE - BALFOUR STUDENT-
SHIP AND GRANTS

Field of study: Biology, especially Animal
Morphology.

Value: £300 per annum for Studentship. Grants
not specified.

Number: Offered every 3 years or as vacancy
occurs.

Duration: 3 years.

Conditions: Successful candidate must become
member of University of Cambridge.

Where tenable: University of Cambridge.

Apply: Professor T. Weis-Fogh, University
Department of Zoology, Cambridge, England.

Awarding agency: Managers of the Balfour Fund.

1417. UNIVERSITY OF CAMBRIDGE - BROODBANK FELLOWSHIP

Field of study: Biochemistry or Biophysics with special reference to principles and practice of food preservation.

Value: Within range £1,050 - £2,000 per annum.

Number: Offered as vacancy occurs.

Duration: Up to 3 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Successful candidate must become member of University of Cambridge, devote himself to full-time research and may undertake not more than six hours of teaching work a week.

Where tenable: University of Cambridge.

Apply: Registry, University Registry, The Old Schools, Cambridge, England.

1418. UNIVERSITY OF CAMBRIDGE - JOHN STANLEY GARDINER STUDENTSHIP

Field of study: Zoology.

Value: Not specified.

Number: Offered as funds permit.

Duration: Up to 3 years.

Conditions: Open to any British subject or Commonwealth citizen ordinarily resident outside Europe but within the British Commonwealth. Successful candidate must become member of University of Cambridge.

Where tenable: Cambridge University.

Apply: Professor - T. Weis-Fogh, University Department of Zoology, Cambridge, England.

Awarding agency: Managers of the John Stanley Gardiner Fund.

1419. UNIVERSITY OF CAMBRIDGE - OLIVER GATTY STUDENTSHIP

Field of study: Colloid science.

Value: Not exceeding £1,000 a year.

Number: Offered as funds permit.

Duration: 1 year with possibility of renewal for second and third year.

Conditions: Open to graduates of all universities, preference being given to graduates of universities outside Great Britain. Student must become a member of Cambridge University.

Where tenable: Cambridge University.

Apply: The Registry, The Old Schools, Cambridge, England.

1420. UNIVERSITY OF CAMBRIDGE - I.C.T. RESEARCH STUDENTSHIP

Field of study: Research in Automatic Computing.

Value: Not less than £350 a year and such additional sum as may be approved by the Financial Board to meet the Student's University and College fees.

Number: One.

Duration: Tenable for three years but a student may be re-elected for a fourth year.

Conditions: The Electors may elect to Studentship any person whom they consider suitable and may take such steps as they think fit to ascertain his qualifications. It shall be the duty of the Student to undertake in the Mathematical Laboratory a course of training for research in Automatic Computing or in a subject allied thereto.

Where tenable: University of Cambridge.

Apply: The Registrar, University of Cambridge, Cambridge, England.

Awarding agency: International Computers and Tabulators Limited.

1421. UNIVERSITY OF CAMBRIDGE - ISAAC NEWTON STUDENTSHIPS

Field of study: Astronomy (especially gravitational astronomy) and those branches of Physical Optics which have a direct bearing on astronomy or astronomical techniques.

Value: £700 a year. Grant not exceeding £150 a year may be made for fees, books, or other expenses incurred by the student.

Number: 1.

Duration: 2 years.

Conditions: Available to graduates of any university. Age limit 25.

Where tenable: Cambridge University.

Apply: Registry, The Old Schools, Cambridge, England, by March 25th.

1422. UNIVERSITY OF CAMBRIDGE - SHELL SCHOLARSHIP IN GEOPHYSICS

Field of study: Geophysics.

Value: £700 per annum and university fees.

Number: 1 offered as vacancy occurs.

Duration: 2 years, with possibility of renewal for 3rd year.

Conditions: Open to graduates of any nationality under 27 years of age. Successful candidate must become registered Research Student at the University of Cambridge.

Where tenable: University of Cambridge.

Apply: Secretary of the Department of Geodesy and Geophysics, Madingley Rise, Madingley Road, Cambridge, England, prior to April 1st.

Awarding agency: Royal Dutch Shell Oil Company.

1423. UNIVERSITY OF CAMBRIDGE (CLARE COLLEGE) - DENMAN BAYNES RESEARCH STUDENTSHIP

Field of study: Mathematics, Physics, or Chemistry or in an approved related subject.

Value: Not exceeding £750 a year and some residential privileges.

Number: 1.

Duration: 2 years, with possible extension for 1 year.

Conditions: Open to qualified graduates who have an honours degree.

Where tenable: Clare College.

Apply: Master, Clare College, Cambridge, England.

1424. UNIVERSITY OF CAMBRIDGE (CORPUS CHRISTI COLLEGE) - PLUMIAN RESEARCH SCHOLARSHIP

Field of study: Natural Sciences.

Value: Not more than £1,000 per annum.

Number: 1 every 2 or 3 years (next award made in June 1970).

Duration: 3 years.

Conditions: Open to men who will have graduated before October 1st in year of award. Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Age limit 26. Successful candidate must obtain permission to enter the University as a Research Student.

Where tenable: Corpus Christi College.

Apply: Tutor for Advanced, Students, Corpus Christi College, Cambridge, England by April 1st, in the year of award.

1425. UNIVERSITY OF CAMBRIDGE (NEWHAM COLLEGE) - RUTH HOLT FELLOWSHIP

Field of study: Natural Sciences.

Value: £100 plus full board and residence; if the holder enjoys no other emoluments, the value will be increased up to a maximum of 500 for a resident or 650 for a non-resident.

Number: 1 offered as funds permit.

Duration: 3 years.

Conditions: Open to women graduates of any nationality. The standard required is at least as high as that for Ph.D.

Where tenable: Newnham College.

Apply: In specified form (8 copies) with evidence of original research, to The Principal, Newnham College, Cambridge, England, before December 1st.

1426. UNIVERSITY OF CAMBRIDGE (NEWHAM COLLEGE) - WHELDALE ONSLOW MEMORIAL FELLOWSHIP

Field of study: Biological Science (preference for plant biochemistry).

Value: £100 a year with free board and residence. If the holder has no other emoluments, value will be increased up to a maximum of £500 a year for a resident or £650 for a non-resident.

Number: 1 offered from time to time as funds permit.

Duration: 3 years.

Conditions: Open to women graduates of any nationality. The standard required is at least as high as that for a Ph.D.

Where tenable: Newnham College.

Apply: In specified form, (8 copies), with evidence of original research to the Principal, Newnham College, Cambridge, England, before December 1st.

1427. UNIVERSITY OF EDINBURGH - DEWAR RESEARCH FELLOWSHIP

Field of study: Chemistry and/or Physics.

Value: £800 per annum.

Number: One.

Duration: 3 years.

Conditions: Open to graduates of any university.

Where tenable: University of Edinburgh.

Apply: Secretary, University of Edinburgh, Old College, Edinburgh 8, Scotland.

1428. UNIVERSITY OF EDINBURGH - RAMSAY WRIGHT SCHOLARSHIP

Field of study: Zoology.

Value: £600 per annum.

Number: 1.

Duration: 2 years.

Conditions: Open to graduates of any university; age limit 25; recipient must be prepared to carry out research on an approved zoological subject in Edinburgh University.

Where tenable: Edinburgh University.

Apply: Secretary, Edinburgh University, Edinburgh 8, Scotland.

1429. GAS COUNCIL RESEARCH SCHOLARSHIPS

Field of study: Heat or mass transfer; flame and combustion; fluid mechanics; acoustics; physical metallurgy; corrosion; stress analysis; experimental or theoretical fracture mechanisms; control engineering; geology; and oil technology; but other fields relevant to the Gas Industry are not excluded.

Value: £550 p.a. plus tutorial fees or dues.

Allowances for married scholars, and scholars with industrial experience may be paid.

Number: 5 offered annually.

Duration: 3 years.

Conditions: Open only to British subjects who are either graduates of a U.K. or other Commonwealth university with honours in chemistry, engineering or physics, or undergraduates of a U.K. or other Commonwealth university about to take final examinations in one of these subjects.

Where tenable: Any U.K. university.

Apply: Secretary, Gas Council, 59, Bryanston Street, London, W. 1 by 1st. March.

Awarding agency: Gas Council.

1430. INSTITUTION OF GAS ENGINEERS CORBET AND HENRY WOODALL, AND WILLIAM CARTWRIGHT HOLMES POST-GRADUATE AWARD

Field of study: Post-Graduate education or research in physical, chemical or chemical engineering subjects that have some relationship to fuel production, distribution or utilisation.

Value: Variable.

Number: 1.

Conditions: Awarded only to candidates holding a first degree or equivalent.

Where tenable: University of Leeds.

Apply: Institution of Gas Engineers, 17 Grosvenor Crescent, London S.W. 1, England.

Awarding agency: The Institution of Gas Engineers.

1431. THE INSTITUTION OF MECHANICAL ENGINEERS
- BRAMAH SCHOLARSHIP

Field of study: Encourage study of hydraulic mechanisms, particularly hydrostatic transmissions and servo mechanisms, or to obtain special experience or to undertake study at approved centres or laboratories.

Value: Assessed by the Awarding Committee to meet the requirements of each case.

Number: Not specified, normally 1.

Duration: 1 year (shorter periods will be considered). (possible extension under exceptional circumstances).

Conditions: Preference will be given to British Born subjects, and members of the Institution, who have satisfied or in the opinion of Council be making satisfactory progress towards satisfying the Institutions requirements for Graduate membership. Candidates should preferably have had not less than eighteen months acceptable professional training. Candidates are required to submit a programme of proposed study together with an estimate of the cost of carrying it out.

Where tenable: Usually, but not necessarily in the United Kingdom.

Apply: Secretary, Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1., England, by 30th April.

Awarding agency: The Institution.

1432. THE INSTITUTION OF MECHANICAL ENGINEERS
- JAMES CLAYTON FELLOWSHIPS

Field of study: Research, postgraduate study or special industrial experience in Mechanical Engineering or related science.

Value: Normally between £350 to £700.

Number: Not specified; usually between 6 and 10.

Duration: 1 year (possible extension under exceptional circumstances).

Conditions: Preference is given to British born subjects, not less than 23 years of age, who have obtained an approved engineering degree or have otherwise satisfied the Institution's examination requirements for Graduate Membership and, have had not less than 18 months' practical training in works. Candidates are required to submit a programme of proposed study together with an estimate of the cost of carrying it out.

Where tenable: Normally, but not necessarily, in the United Kingdom.

Apply: Secretary, Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London S.W. 1, England, by March 31st.

Awarding agency: The Institution.

1433. THE INSTITUTION OF MECHANICAL ENGINEERS -
MANVILLE FELLOWSHIP

Field of study: Postgraduate study or research in automobile engineering or related science or to obtain special experience in Automobile Engineering for less than a year at home or abroad.

Value: Assessed by the Awarding Committee to meet the requirements of each case.

Number: Not specified, usually 1.

Duration: 1 year (possible extension under exceptional circumstances)

Conditions: Preference is given to British born subjects and members of the Institution. Candidates must have obtained an approved engineering degree but those with H.N.D/C will be considered subject to necessary endorsements, and may be required to attend a preliminary course at the school. They must have had not less than 12 months' acceptable training in automobile engineering. Candidates are required to submit a programme of proposed study together with an estimate of the cost of carrying it out.

Where tenable: Normally at the Advanced School of Automobile Engineering at Cranfield.

Apply: Secretary, Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1., England, by 30th April.

Awarding agency: The Institution.

1434. THE INSTITUTION OF MECHANICAL ENGINEERS -
PRESCOTT SCHOLARSHIP

Field of study: Study of a degree after obtaining an outstanding H.N.C. or other technician or non-professional qualification. Special experience of mechanical engineering which might include a study period abroad, or research or postgraduate studies in mechanical engineering or related science.

Value: Assessed by the Awarding Committee to meet the requirements of each case.

Number: Not specified, normally 1.

Duration: 1 year (possible extension under exceptional circumstances).

Conditions: Preference is given to British born subjects and members of the Institution, who have obtained an approved engineering qualification or have satisfied the Institutions' requirements for Student membership and have had not less than 18 months acceptable professional training. Candidates are required to submit a programme of proposed study together with an estimate of the cost of carrying it out.

Where tenable: Normally, but not necessarily, in the United Kingdom.

Apply: Secretary, Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster London, S.W.1., England, by 30th April.

Awarding agency: The Institution.

1435. INSTITUTION OF MINING AND METALLURGY -
STANLEY ELMORE FELLOWSHIP

Field of study: Non-ferrous extraction metallurgy.

Value: £1,000 p.a.

Number: 1 or 2 as vacancies occur.

Duration: 2 years, extension possible.

Conditions: Open to students wishing to undertake postdoctorate research. Graduates of Commonwealth (other than U.K.) universities, who are not in U.K., eligible to apply.

Where tenable: At any approved U.K. university.

Apply: Secretary, Institution of Mining and Metallurgy, 44 Portland Place, London W.1., England.

Awarding agency: The Institution.

1436. INSTITUTION OF MINING AND METALLURGY -
EDGAR PAM FELLOWSHIP

Field of study: Mining Engineering, Mining Geology, Extractive Metallurgy.

Value: Approximately £600 per annum.

Number: One award per year; the first was made in October 1966.

Duration: One year with possibility of renewal.

Conditions: Available to recent graduates, male or female, from Australia, Canada, South Africa, New Zealand and U.K., for study at any level.

Where tenable: Any institution of higher education in U.K.

Apply: The Institution of Mining and Metallurgy, 44 Portland Place, London W.1, England.

1437. INTERNATIONAL WOOL SECRETARIAT SCHOLARSHIPS

Field of study: Scientific research on wool.

Value: £500 to £1,000 per annum.

Number: Canada quota not specified.

Duration: 1 year, renewable.

Conditions: Available to nationals of all countries. Applicants must be graduates in science, preferably having had some experience in wool research. Awards are to encourage research work on some aspect of wool fibre or tissue and to train young research workers in the appropriate techniques.

Where tenable: Usually United Kingdom.

Apply: International Wool Secretariat, Wool House, Carlton Gardens, London S.W. 1, England.

Awarding agency: The Secretariat.

1438. IRON AND STEEL INSTITUTE - ANDREW
CARNEGIE RESEARCH FUND AWARDS

Field of study: Metallurgy of iron and steel.

Value: Up to about £500 plus college fees, if any.

Number: Not specified. Offered annually.

Duration: 1 year, renewable.

Conditions: Open (for post-graduate research and work for higher degrees) to students of either sex from any country, who are under 35 years of age. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: At any approved university or technical college in the U.K.

Apply: Secretary, Iron and Steel Institute, 4, Grosvenor Gardens, London S.W. 1, England, before June.

Awarding agency: The Institute.

1439. UNIVERSITY OF LEEDS - THE ACKROYD MEMORIAL FELLOWSHIP

Field of study: Textile Industries.

Value: £150 per annum - may be supplemented.

Number: 1.

Duration: 3 years.

Conditions: Preference will be given to graduates in science or technology but the essential qualification shall be capacity to pursue proposed research in textile materials.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England, before May 1st.

1440. UNIVERSITY OF LEEDS: (a) CLOTHWORKERS' RESEARCH FELLOWSHIPS; (b) CLOTHWORKERS' RESEARCH SCHOLARSHIPS

Field of study: Textiles.

Value: (a) £200 p.a. plus tuition fees; (b) £190-£220 p.a. plus tuition fees.

Number: Varies each year according to funds available and number of suitable applicants.

Duration: (a) Fellowships normally awarded to scholarship holders who have shown special aptitude for research work but any qualified student may be given award on ground of exceptional distinction; (b) Open to graduates of approved universities and to holders of Diploma in Textiles of University of Leeds. (a) and (b); Graduates of non-U.K. universities, not in U.K., eligible to apply.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England.

Awarding agency: Worshipful Company of Clothworkers.

1441. UNIVERSITY OF LEEDS - CLOTHWORKERS' RESEARCH FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Colour Chemistry.

Value: Fellowships: Determined according to candidates' qualifications and experience.

Scholarships: £180 per annum plus tuition fees.

Number: Varies according to funds available and number of suitable applicants.

Duration: 1 year, renewable.

Conditions: Preference to graduates of University of Leeds. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England.

Awarding agency: Worshipful Company of Cloth-workers.

1442. UNIVERSITY OF LEEDS - GAS RESEARCH FELLOWSHIP

Field of study: Chemical or chemical engineering aspects of fuels.

Value: £600 p.a.

Number: 1 offered annually.

Duration: 1 year, renewable.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England, not later than May 1st.

Awarding agency: Institution of Gas Engineers.

1443. UNIVERSITY OF LEEDS - INTERNATIONAL WOOL SECRETARIAT SCHOLARSHIPS

Field of study: Research concerned with the Constitution and Properties of Wool or the processes of the Wool Textile Industry.

Value: £450 plus fees.

Number: Not specified.

Duration: 1 year, renewable for 1 or more years.

Conditions: Awarded to suitably qualified graduates of any university.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England, prior to May 1st.

Awarding agency: International Wool Publicity and Research Secretariat.

1444. UNIVERSITY OF LEEDS - LEATHER INDUSTRY SCHOLARSHIP

Field of study: Leather science.

Value: £500 p.a. plus fees.

Number: One offered annually.

Duration: One year with possibility of renewal.

Conditions: Candidates need not be in U.K. in order to be eligible.

Where tenable: Procter Department of Food and Leather Science, University of Leeds.

Apply: The Registrar and Secretary, The University, Leeds 2, England, by June 30th.

1445. UNIVERSITY OF LEEDS - THE LOWSON SCHOLARSHIP

Field of study: Inorganic Chemistry.

Value: £500 plus fees.

Number: 1.

Duration: 1 session, possibly renewable.

Conditions: Open to graduates of any university.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England.

1446. UNIVERSITY OF LEEDS - PROCTER MEMORIAL SENIOR AND JUNIOR FELLOWSHIPS

Field of study: Science of Leather Manufacture.

Value: Senior - £700 to £1,000; Junior - £500 plus fees.

Number: 1 of each.

Duration: 1 year, renewable for a further period.

Conditions: Applicants should normally be graduates in leather chemistry or possess an equivalent qualification from an institution of university status. Candidates for the Senior Fellowship should have a Ph.D. degree or equivalent research experience.

Where tenable: University of Leeds.

Apply: The Registrar and Secretary, The University, Leeds 2, England, prior to April 1st.

Awarding agency: International Society of Leather Trades Chemists.

1447. UNIVERSITY OF LEEDS - SHOE AND ALLIED TRADES RESEARCH ASSOCIATION FELLOWSHIP

Field of study: Physics (in relation to problems of the Association).

Value: £500 p.a. plus fees.

Number: 1 offered every 2 years.

Duration: Normally 2 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England.

Awarding agency: British Boot, Shoe, and Allied Trades Research Association.

1448. UNIVERSITY OF LIVERPOOL - JOHN W. GARRETT INTERNATIONAL FELLOWSHIP

Field of study: Bacteriology, Pathology, Physiology.

Value: £700 - £1,400 p.a. according to qualifications and experience.

Number: 1 offered annually.

Duration: 1 year, may be renewed for second year.

Conditions: Open in the first place to members of universities and medical schools in the U.S., and of other foreign schools. Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Liverpool.

Apply: Registrar, The University, P.O. Box 147, Liverpool, England, prior to 25 June.

1449. UNIVERSITY OF LIVERPOOL - LEVERHULME FELLOWSHIPS

Field of study: Any science subjects for which facilities are available in the faculty.

Value: £700 to £1,400 per year.

Number: 2 per year.

Duration: 1 year renewable for a second.

Conditions: Open to any nationality; applicants normally need to have a Ph.D.

Where tenable: Departments in the Faculty of Science at Liverpool University (including the Marine Biological Station, Port Erin, Isle of Man).

Apply: The Registrar, The University of Liverpool, Liverpool, England, by 1st March for awards starting on 1st October of the same year.

Awarding agency: The Leverhulme Trust.

Note: Similar awards are also available in the Faculty of Engineering Science and the Faculty of Arts.

1450. UNIVERSITY OF LIVERPOOL - NUCLEAR PHYSICS RESEARCH FELLOWSHIPS

Field of study: Nuclear Physics.

Value: £700 to £1,400 per year.

Number: Three.

Duration: 1 year initially but renewable.

Conditions: Open to any nationality. Applicants will normally need to have a Ph.D.

Where tenable: Department of Physics, University of Liverpool.

Apply: The Head of the Department of Physics, The University, P.O. Box 147, Liverpool, England.

Awarding agency: University of Liverpool.

1451. UNIVERSITY OF LIVERPOOL - RESEARCH FELLOWSHIPS IN SCIENCE

Field of study: Any science subjects for which facilities are available in the Faculty.

Value: £700 to £1,400 per year.

Number: A maximum of 2 per year.

Duration: 1 year but may be renewed for a second.

Conditions: A Ph.D. is normally required. Open to any nationality, provided only that they wish to study a scientific subject within the Faculty and are qualified to do this.

Where tenable: Departments in the Faculty of Science at Liverpool University (including Marine Biological Station, Port Erin, Isle of Man.)

Apply: Registrar, The University, P.O. 147, Liverpool, England, prior to June 25.

Note: Similar awards are also available in the Faculty of Engineering Science and the Faculty of Arts.

1452. UNIVERSITY OF LIVERPOOL - THEORETICAL PHYSICS RESEARCH FELLOWSHIPS

Field of study: Theoretical Physics.

Value: £700 to £1,400 per year.

Number: Three.

Duration: 1 year initially but renewable.

Conditions: Open to any nationality. Applicants will normally need to have Ph. D.

Where tenable: Department of Physics.

Apply: Department of Theoretical Physics, University of Liverpool, Liverpool, England.

Awarding agency: University of Liverpool.

1453. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - APPLIED OPTICS BURSARY

Field of study: Applied Optics (Advanced course).

Value: £530 plus fees.

Number: Probably 1 for 1969-1970 and 1970-1971.

Duration: 1 year.

Conditions: Candidates should normally have a good honours degree in physics or mathematics or hold a diploma of technology in applied physics; but a good general degree in physics or mathematics would be considered. Applicants should be available for interview.

Where tenable: Imperial College of Science and Technology.

Apply: The Registrar, Imperial College of Science and Technology, Prince Consort Road, South Kensington, London, S.W. 7, prior to June 1st.

1454. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - BEIT FELLOWSHIP

Field of study: Scientific or Engineering Research.

Value: £700 per annum plus tuition fees.

Number: 1.

Duration: 2 years.

Conditions: Candidates must be of European descent, under 25 years of age and must hold a degree, diploma or associateship from a university in the British Commonwealth approved by the Trustees. Candidates need not be in U.K. in order to be eligible.

Where tenable: Imperial College of Science and Technology.

Apply: Registrar, Imperial College of Science and Technology, South Kensington, London S.W. 7, England by January 1st.

Awarding agency: Trustees of the Beit Fund.

1455. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - BURSARIES IN CONCRETE STRUCTURES AND TECHNOLOGY

Field of study: Postgraduate course in Concrete Structures and Technology.

Value: £600 - £1,000, or up to £1,400 in case of special qualifications. Holders are not exempt from paying fees.

Number: Several offered annually.

Duration: 1 academic year.

Conditions: Open to candidates who hold an approved degree in Engineering and have a good knowledge of the theory of structures. Preference given to candidates normally resident in the U.K.

Where tenable: Imperial College of Science and Technology.

Apply: Registrar, Imperial College of Science and Technology, South Kensington, London S. W. 7, England, by June 1st.

1456. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - BURSARIES IN STRUCTURAL STEELWORK

Field of study: Structural Steelwork (Advanced course and design research).

Value: Varies according to qualifications and experience.

Number: Approximately 5.

Duration: 1 academic year.

Conditions: Open to graduates with an approved first degree in Civil Engineering or equivalent qualification.

Where tenable: Imperial College of Science and Technology.

Apply: Registrar, Imperial College of Science and Technology, South, Kensington, London S.W.7, England, by May 1st. Candidates should be available for interview.

Awarding agency: British Heavy Steel Makers, and the British Constructional Steelwork Association.

1457. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - ANDRÉ DORFMAN FELLOWSHIP IN MINING

Field of study: Research in Mining Engineering and/or Mineral Technology.

Value: £600 per annum plus tuition fees.

Number: Probably 1 offered for 1969-70 and none for 1970-71.

Duration: 1 year in the first instance but renewable for a second and third year.

Conditions: Candidates must hold a good honours degree in Mining or equivalent qualifications. Preference given to those with further academic or industrial experience. Candidates need not be in the U.K. to be eligible.

Where tenable: Imperial College of Science and Technology.

Apply: Registrar, Imperial College of Science and Technology, South Kensington, London, S.W. 7, England, by March 31 st. (Advertised when vacant.)

1458. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - HENRY GEORGE PLIMMER FELLOWSHIP IN PATHOLOGY

Field of study: Research in any approved biolo-

gical subject.

Value: Approximately £200.

Number: 1.

Duration: 1 year in the first instance but renewable.

Conditions: Available to British nationals with suitable qualifications.

Where tenable: Imperial College of Science and Technology or at a recognized institution in the U.K. or abroad.

Apply: Registrar, Imperial College of Science and Technology, South Kensington, London S.W. 7, England, by May 15 th. (Advertised when vacant).

1459. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - BOURSE HENRY GEORGE PLIMMER EN PATHOLOGIE

Domaine d'étude: Recherche dans un domaine approuvé de la biologie.

Valeur: Environ £200.

Nombre: 1.

Durée: 1 an; renouvelable pour une deuxième année.

Conditions: Accessible aux ressortissants britanniques possédant les titres requis.

Valable: À l'Imperial College of Science and Technology ou dans un établissement reconnu du Royaume-Uni ou de l'étranger.

Candidatures: Registrar, Imperial College of Science and Technology, South Kensington, London S.W. 7, England, avant le 15 mai. (Publication d'un avis quand la bourse est disponible).

1460. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - PUBLIC WORKS AND MUNICIPAL SERVICES CONGRESS AND EXHIBITION BURSARIES

Field of study: Public health engineering or transport (for advanced course or research).

Value: Up to £750 per annum out of which fees must be paid.

Number: 2 annually.

Duration: 1 or 2 years.

Conditions: Open to candidates with degree or equivalent professional qualifications in engineering, architecture, surveying or town planning.

Where tenable: Imperial College of Science and Technology.

Apply: The Registrar, Imperial College of Science and Technology, Prince Consort Road, South Kensington, London, S.W. 7, prior to June 1st.

1461. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - RIO TINTO ZINC EDUCATIONAL TRUST AWARDS

Field of study: (a) Extraction metallurgy,

mineral exploration, mining, applied geochemistry, geophysics, mining geology and mineral technology (Research); (b) Geophysics, Mineral exploration, Mining or Mineral Process Design (Advanced Course).

Value: £600 - £900 per annum out of which fees must be paid; (b) £525 - £725 out of which fees must be paid.

Number: (a) 1; (b) 2.

Duration: (a) 2 years normally; (b) 1 session.

Conditions: Graduates of Commonwealth (other than U.K.) universities, who are not in U.K., eligible to apply.

Where tenable: Imperial College of Science and Technology.

Apply: Registrar, Imperial College of Science and Technology, South Kensington, London S.W. 7, England, by March 31st.

Awarding agency: Rio Tinto Zinc Educational Trust.

1462. UNIVERSITY OF LONDON (IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY) - ROYAL DUTCH SHELL STUDENTSHIP IN GEOPHYSICS

Field of study: Available for training in Geophysical Prospecting as applied to the search for oil.

Value: £700 per annum plus fees.

Number: 1.

Duration: Up to 3 years.

Conditions: Available to honours graduates in geology or physics.

Where tenable: Imperial College of Science and Technology.

Apply: Registrar, Imperial College of Science and Technology, South Kensington, London S.W. 7, England, by April 15th.

Awarding agency: The Royal Dutch Shell Group of Oil Companies.

1463. UNIVERSITY OF LONDON (QUEEN MARY COLLEGE) - A.E.I. RESEARCH FELLOWSHIP

Field of study: Electrical Engineering with special reference to Dielectric Phenomena and High Voltage Engineering.

Value: £1,100 to £1,250 per annum according to qualifications and experience.

Number: 1.

Duration: 2 years, may be extended to 3.

Conditions: Open to graduates with a good honours degree in Electrical Engineering or Physics, preferably with research or industrial experience.

Where tenable: Queen Mary College.

Apply: Registrar, Queen Mary College, Mile End Road, London E.1., England.

Awarding agency: Associated Electrical Industries Ltd.

1464. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE) - MARGARET BROWNE STUDENTSHIP

Field of study: Zoology.

Value: £150 per annum.

Number: Offered as vacancy occurs.

Duration: 3 years; renewable for 2 further years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Preference to graduate wishing to undertake pure scientific work which does not lead directly to commercial enterprises.

Where tenable: University College London.

Apply: Registrar, University College London, Gower Street, London W.C. 1, England, by May 15th.

1465. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE) CORTE STUDENTSHIP IN MATHEMATICS

Field of study: Mathematics.

Value: £55 p.a.

Number: 1 offered for 1968-69. Offered as vacancy occurs.

Duration: 1 year; renewable for second year.

Conditions: Available to graduates of universities outside U.K.

Where tenable: University College London.

Apply: Registrar, University College London, Gower Street, London W.C. 1, England, by May 15th.

1466. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE) - PERREN STUDENTSHIP

Field of study: Astronomy.

Value: £525 per annum.

Number: Offered from time to time.

Duration: 1 year, renewable for 2nd and 3rd years.

Conditions: Available to qualified graduates, Canadians eligible.

Where tenable: University College London.

Apply: Registrar, University College London, Gower Street, London W.C. 1, England, by May 15th.

1467. UNIVERSITY OF LONDON (WYE COLLEGE) - RESEARCH STUDENTSHIPS

Field of study: Agriculture, Horticulture, and associated Sciences (viz, Botany, Chemistry, Zoology, Geology and Agricultural Economics).

Value: £450 per annum.

Number: Not specified.

Duration: Normally 1 year.

Conditions: Open to qualified graduates with good honours degrees. Canadians eligible. Awards vary between departments and are dependent upon vacancies. Particulars are advertised.

Where tenable: Wye College.

Apply: Registrar, Wye College, near Ashford,
Wye, Kent, England, prior to June 1st.

1468. UNIVERSITY OF LONDON (WYE COLLEGE) -
GUINNESS RESEARCH SCHOLARSHIP

Field of study: Crop Physiology and Cytogenetics (with relation to hop research).

Value: £400 - £500 per annum.

Number: 1 offered every 2 or 3 years.

Duration: Up to 3 years.

Conditions: Graduates of non-U.K. universities, Who are not in U.K., eligible to apply.

Where tenable: Wye College.

Apply: Registrar, Wye College, near Ashford,
Wye, Kent, England, prior to July 15th.

1469. UNIVERSITY OF LONDON (WYE COLLEGE) -
MAY AND BAKER RESEARCH FELLOWSHIP

Field of study: Agricultural Chemistry.

Value: £450 - £750 per annum.

Number: 1.

Duration: 1 to 3 years.

Conditions: Open to qualified graduates with first or second class honours in chemistry and preferably some research experience. Canadians eligible.

Where tenable: Wye College.

Apply: Registrar, Wye College, near Ashford,
Wye, Kent, England (the award is advertised at 1 to 3 year periods when vacant).

1470. LOUGHBOROUGH UNIVERSITY OF TECHNOLOGY -
MATURE RESEARCH STUDENTSHIPS

Field of study: Chemical Engineering, Civil Engineering, Electronic and Electrical Engineering, Ergonomics and Cybernetics, Industrial Engineering and Management, Mathematics, Mechanical Engineering, Physics, Social Sciences and Economics, Transport Technology,

Value: £1,060 x £80 to £1,300.

Number: 18 in 1968.

Duration: 2 years, renewable on evidence of progress for a further year.

Conditions: Candidates must hold at least a 2.1 honours degree of a recognised University and have at least 2 years' postgraduate experience in industry or in research after graduation. Mature Research Students are required to undertake research work within the University or in an outside research establishment recognised for this purpose by the University for at least 46 weeks in any 12 months. Students may be permitted to engage in 3 hours a week of demonstrating duties in the University for 19/- an hour; or may accept a Sub-Wardenship of a Hall or a Senior Studentship of an associated House, for which he will receive free board and lodging. Students shall be exempted from paying all tuition and examination fees of the University.

Where tenable: Loughborough University of Technology.

Apply: Registrar, Loughborough University of Technology, Leicestershire, England.

1471. LOUGHBOROUGH UNIVERSITY OF TECHNOLOGY -
RESEARCH FELLOWSHIPS

Field of study: Chemical Engineering, Chemistry, Civil Engineering, Electronic and Electrical Engineering, Ergonomics and Cybernetics, Industrial Engineering and Management, Mathematics, Mechanical Engineering, Physics, Social Sciences and Economics, Transport Technology, Engineering Design.

Value: £1,470 x £90 £1,740.

Number: 10 in 1968.

Duration: Maximum of 3 years, including a probationary period of 1 year.

Conditions: Duties will be laid down by individual Heads of Departments and may include teaching duties for which no additional payment will be made. No Research Fellow shall, during the tenure of his appointment, accept any additional employment of any kind without the prior permission of the University. Such permission will not be unreasonably withheld, but the decision of the University is final.

Where tenable: Loughborough University of Technology.

Apply: Registrar, Loughborough University of Technology, Leicestershire, England.

1472. LOUGHBOROUGH UNIVERSITY OF TECHNOLOGY -
RESEARCH STUDENTSHIPS

Field of study: Chemical Engineering, Chemistry, Civil Engineering, Electronic and Electrical Engineering, Ergonomics and Cybernetics, Industrial Engineering and Management, Mechanical Engineering, Physics, Social Sciences and Economics, Transport Technology, Polymer Technology.

Value: £380 - £410 for students living in the parental home; £500 - £530 for students living in Hall or in Lodgings; allowance of £190 - £210 for wife; £80 - £90 for first child; £50 - £60 for second child; £45 - £55 for third and each subsequent child. The allowance for a first child shall be increased to £210 per annum if the student is a widow or widower.

Number: 26 in 1968.

Duration: 1 year; renewable on evidence of progress for a further two years.

Conditions: Students must hold at least a 2.1 honours degree of a recognised university. Research Students are required to undertake research work within the University or in an outside research establishment recognised for this purpose by the University for at least 46 weeks in any 12 months. Students may be permitted at the discretion of their Director of research and Head of Department to engage in

up to three hours per week of demonstrating duties in the University, for which they will be paid 19/- per hour, if they are not receiving dependents allowances. Students will be exempted from paying all tuition fees and examination fees of the University.

Where tenable: Loughborough University of Technology.

Apply: Registrar, Loughborough University of Technology, Leicestershire, England.

1473. UNIVERSITY OF MANCHESTER - RESEARCH STUDENTSHIPS IN SCIENCE

Field of study: Science subjects.

Value: S.R.C. Research Studentship.

Number: Not specified.

Duration: 3 years.

Conditions: Open to graduates of British universities who will register for a higher degree.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, not later than June 1st.

1474. UNIVERSITY OF MANCHESTER - J.R. ASHWORTH RESEARCH SCHOLARSHIPS

Field of study: Electrotechnics, Meteorological Science, Physical Science.

Value: £40 per annum.

Number: 1 or more offered annually.

Duration: 1 year, may exceptionally be renewed for second and third year.

Conditions: Open to male graduates only. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, not later than June 1st.

1475. UNIVERSITY OF MANCHESTER - ASSOCIATED ELECTRICAL INDUSTRIES POSTGRADUATE BURSARIES

Field of study: Research and advanced study in Electrical and Mechanical Engineering.

Value: As for S.R.C. Research Studentship.

Number: Not specified.

Duration: 1 year, renewable to total of 3.

Conditions: Open to honours graduates in Engineering, Physics or Mathematics of any approved university.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, not later than July 1st.

Awarding agency: Metropolitan - Vickers Electrical Co. Ltd.

1476. UNIVERSITY OF MANCHESTER - JOHN HENRY BECKWITH POSTGRADUATE SCHOLARSHIP

Field of study: Engineering.

Value: £100 per annum.

Number: Offered as funds permit.

Duration: 1 year.

Conditions: Open to honours graduates of Manchester in Engineering (Faculty of Science) and to other suitably qualified candidates. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England.

1477. UNIVERSITY OF MANCHESTER - PROFESSOR SIR WILLIAM BOYD DAWKINS RESEARCH SCHOLARSHIP

Field of study: Geology.

Value: Normally £300 per annum.

Number: Offered as funds permit.

Duration: 1 year, renewable for 2nd and, exceptionally for 3rd year.

Conditions: Open to graduates of Manchester and to other suitably qualified candidates. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, prior to June 1st.

1478. UNIVERSITY OF MANCHESTER - J.S. DUNKERLY RESEARCH FELLOWSHIP IN PROTOZOOLOGY

Field of study: Protozoology.

Value: S.R.C. Studentship offered as funds permit.

Number: 1.

Duration: 1 year, renewable to 2 or 3 years.

Conditions: Available to graduate in Zoology of this or any other University and other suitable candidates.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, prior to June 1st.

1479. UNIVERSITY OF MANCHESTER - GEIGY SCHOLARSHIP

Field of study: Organic Chemistry.

Value: Not specified.

Number: 1 will be offered annually.

Duration: 1 year. Normally offered annually.

Conditions: Open only to candidates who have studied Chemistry in University of Manchester or some other institution. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester,

Apply: Registrar, The University, Manchester 13, England, prior to June 1st.

Awarding agency: J.R. Geigy S.A. of Basle, Switzerland, and the Geigy Company Ltd. of Manchester.

1480. UNIVERSITY OF MANCHESTER - BISHOP
HARVEY GOODWIN MATHEMATICAL SCHOLARSHIP

Field of study: Mathematics.
Value: £70 p.a. (exceptionally, and when funds permit, may be of greater value).
Number: Not specified. Offered as funds permit.
Duration: Open to honours graduates of Manchester in Mathematics and to other suitably qualified persons. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1481. UNIVERSITY OF MANCHESTER - GRISEDALE
SCHOLARSHIP

Field of study: Botany and Zoology.
Value: £300 per annum.
Number: Offered as funds permit.
Duration: 1 year, may be renewed for 2nd year.
Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Botany and Zoology are awarded in alternate years. Botany is preferred for 1969.
Where tenable: University of Manchester (periods may be spent in laboratories elsewhere).
Apply: Registrar, The University, Manchester 13, England, prior to June 1st.

1482. UNIVERSITY OF MANCHESTER - MATTHEW
KIRTLEY SENIOR SCHOLARSHIP

Field of study: Mechanical Engineering.
Value: £100 p.a.
Number: Offered as funds permit.
Duration: 1 year.
Conditions: Open to honours graduates of Manchester in Engineering (Faculty of Science) and to other suitably qualified candidates. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England.

1483. UNIVERSITY OF MANCHESTER - WILLIAM
KIRTLEY SENIOR SCHOLARSHIP

Field of study: Mechanical engineering.
Value: £80 p.a.
Number: Offered as funds permit.
Duration: 1 year
Conditions: Open to honours graduates of Manchester in Engineering (Faculty of Science) and to other suitably qualified candidates. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England.

1484. UNIVERSITY OF MANCHESTER - MACLAREN
COTTON INDUSTRY RESEARCH SCHOLARSHIP

Field of study: Any approved subject bearing on cotton industry.
Value: £100 p.a.
Number: Offered every 2 years.
Duration: 1 year.
Conditions: Candidates must be graduates of not more than 3 years' standing from date of graduation. Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Preference to Manchester Graduates.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1485. UNIVERSITY OF MANCHESTER - JOHN PHYTHIAN
RESEARCH SCHOLARSHIP

Field of study: Electrical engineering.
Value: £40 p.a.
Number: At least 1 offered annually; may be renewed for second year.
Duration: 1 year, renewable
Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1486. UNIVERSITY OF MANCHESTER - OSBORNE
REYNOLDS RESEARCH FELLOWSHIP

Field of study: Engineering and allied subjects.
Value: £200 per annum.
Number: Offered as funds permit.
Duration: 1 year, renewable for 2nd year.
Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Fellows may be permitted to undertake limited amount of teaching in the University.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1487. UNIVERSITY OF MANCHESTER - JOSEPH
ROBERTS GREATORIX SCHOLARSHIP IN ENGI-
NEERING

Field of study: Engineering.
Value: £200.
Number: 1 offered when funds permit.
Duration: 1 year, renewable to 2.
Conditions: Available to honours graduates of Manchester in Engineering (Faculty of Science) and to other suitably qualified candidates. Graduates of non-U.K. Universities, who are not in U.K. eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, prior to June 1st.

1488. UNIVERSITY OF MANCHESTER - RONA ROBINSON
RESEARCH STUDENTSHIP

Field of study: Chemistry.
Value: S.R.C. Studentship.
Number: 1 or more, as funds permit.
Duration: 1 year, renewable.
Conditions: Women graduates in Chemistry of this or any other University.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester, 13.

1489. UNIVERSITY OF MANCHESTER - DR. ROBERT
ANGUS SMITH SCHOLARSHIP

Field of study: Sanitary Science.
Value: Normally £150 per annum.
Number: 1 offered for 1968. Offered every 2 years.
Duration: 1 year initially, renewable if funds permit.
Conditions: Tenable either in the Department of Bacteriology or in the Department of Municipal Engineering in the Faculty of Technology. Graduates of non-U.K. universities, who are not in U.K. are eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1490. UNIVERSITY OF MANCHESTER - EDMUND
TRAVIS SCHOLARSHIP

Field of study: Engineering.
Value: £125 per annum.
Number: Offered as funds permit
Duration: 1 year, renewable for 2nd if funds permit.
Conditions: Open to honours graduates of Manchester in Engineering (Faculty of Science) and to other suitably qualified persons. Preference to candidates who have completed 1 year of research in a university. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1491. UNIVERSITY OF MANCHESTER INSTITUTE OF
SCIENCE AND TECHNOLOGY - JOSEPH DIXON
FELLOWSHIP

Field of study: Paper Science
Value: £900 - £1,200. p.a.
Number: One offered every 3 years.
Duration: 3 years.
Conditions: First degree plus research experience required. Candidates need not be in U.K. in order to be eligible.
Where tenable: University of Manchester, Institute of Science and Technology.
Apply: Registrar, University of Manchester, Institute of Science and Technology, Manchester, M60 1QD, England.

1492. UNIVERSITY OF MANCHESTER INSTITUTE OF
SCIENCE AND TECHNOLOGY - MULLARD FELLOW-
SHIP.

Field of study: Solid state electronics.
Value: £900 - £1,200 p.a.
Number: 1 offered every 3 years.
Duration: 3 years.
Conditions: First degree plus research experience required. Candidates need not be in U.K. in order to be eligible.
Where tenable: University of Manchester Institute of Science and Technology.
Apply: Registrar, University of Manchester Institute of Science and Technology, Manchester M60 1QD, England.

1493. UNIVERSITY OF NEWCASTLE UPON TYNE -
ASSOCIATED LEAD STUDENTSHIP

Field of study: Chemistry, Physics and Metallurgy.
Value: £500 per annum plus remission of composition and student society fees.
Number: 1 offered every 3 years.
Duration: Normally 3 years.
Conditions: Open to any graduate of an approved university or holder of an equivalent qualification, who has shown, or seems likely to show, ability as a research worker.
Where tenable: University of Newcastle upon Tyne.
Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.
Awarding agency: Associated Lead Manufacturers Limited.

1494. UNIVERSITY OF NEWCASTLE UPON TYNE -
BRITISH CONSTRUCTIONAL STEELWORK ASSO-
CIATION

Field of study: Normally Civil Engineering, Mathematics or Physics
Value: £450 - £500 per annum plus remission of composition and student society fees.
Number: 1 offered every year or alternate years.
Duration: Normally for 1 year but may be renewed for a further year.
Conditions: Open to any graduate who has taken his first degree at the University of Newcastle upon Tyne (or at King's College in the University of Durham) in Civil Engineering, Mathematics or Physics but applications from other graduates in these subjects and from professionally qualified engineers with proven ability will also be considered.
Where tenable: University of Newcastle upon Tyne.
Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, not later than May 31st.

Awarding agency: British Constuctional Steel-work Association.

1495. UNIVERSITY OF NEWCASTLE UPON TYNE -
CEMENT AND CONCRETE ASSOCIATION STUDENT-
SHIP

Field of study: Concrete and Reinforced concrete.

Value: £500 per annum plus remission of composition and student society fees.

Number: 1 awarded normally every 2 years.

Duration: 2 years.

Conditions: Open to graduates of an approved university who have shown, or seem lilely to show, ability as research workers and who are registered for a higher degree. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, not later than May 31st.

Awarding agency: The Association.

1496. UNIVERSITY OF NEWCASTLE UPON TYNE -
COCHRANE STUDENTSHIP

Field of study: Metallurgy.

Value: £150.

Number: 1 awarded every 3 years.

Duration: 1 year.

Conditions: Open to graduates of an approved university or holders of suitable qualifications who intend to pursue fulltime research in the University of Newcastle upon Tyne leading to a higher degree in Metallurgy.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, prior to May 31st.

Awarding agency: Messrs. Cochrane and Co. Ltd.

1497. UNIVERSITY OF NEWCASTLE UPON TYNE -
ELECTROSIL STUDENTSHIP IN ELECTRONIC
ENGINEERING

Field of study: Electronic Engineering.

Value: £550 per annum plus remission of composition and student society fees.

Number: 1 offered every 2 - 3 years.

Duration: 2 - 3 years.

Conditions: Open to any graduate, or holder of an equivalent qualification, who has shown or seems likely to show ability as a research worker in Electrical Engineering. Preference will be given to graduates of the University of Newcastle upon Tyne.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.

1498. UNIVERSITY OF NEWCASTLE UPON TYNE -
WILFRED HALL FELLOWSHIP

Field of study: Science.

Value: £1,105 - £1,180

Number: 1, offered every 2 or 3 years.

Duration: 2 to 3 years.

Conditions: Available to any person who by publication or otherwise has shown himself able to carry out original research in the field of Pure Science.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by January 31st.

1499. UNIVERSITY OF NEWCASTLE UPON TYNE -
REES JEFFREYS STUDENTSHIP IN HIGHWAY
AND TRAFFIC ENGINEERING

Field of study: Highway and traffic engineering.

Value: £500 per annum plus remission of composition and student society fees.

Number: 1 every 4 years.

Duration: 3 years normally.

Conditions: Open to graduates in Civil Engineering or holders of a similar qualification, or corporate members of the Institution of Civil Engineers for advanced study or research; applicants should normally be resident in the United Kingdom.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne NE1 7RU, England, by 31st May.

Awarding agency: Rees Jeffreys Road Fund Trustees.

1500. UNIVERSITY OF NEWCASTLE UPON TYNE -
MERZ AND MCLELLAN STUDENTSHIP IN ELEC-
TRICAL POWER ENGINEERING

Field of study: Electrical Power Engineering.

Value: £600 per annum plus remission of composition and student society fees.

Number: 1 offered annually.

Duration: Normally tenable for 2 years with a possibility of renewal for a third year.

Conditions: Open to any graduate, or holder of an equivalent qualification in Electrical Engineering who has shown or seems likely to show ability as a research worker. Preference will be given to graduates of the University of Newcastle upon Tyne.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.

Awarding agency: Merz and McLellan, Consulting Engineers.

1501. UNIVERSITY OF NEWCASTLE UPON TYNE -
MORGANITE STUDENTSHIP IN ELECTRONIC
AND ELECTRICAL POWER ENGINEERING

Field of study: Electronic and Electrical Power Engineering.

Value: £500 per annum plus remission of composition fee.

Number: 1 offered every

Duration: 2 - 3 years.

Conditions: Open to any graduate, or holder of an equivalent qualification, who has shown or seems likely to show ability as a research worker in electrical engineering. Preference will be given to graduates from University of Newcastle upon Tyne.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.

Awarding agency: Morganite Resistors Ltd.

1502. UNIVERSITY OF NEWCASTLE UPON TYNE -
PARSONS STUDENTSHIP IN ELECTRICAL
POWER ENGINEERING

Field of study: Heavy Electrical Engineering.

Value: £550 per annum plus remission of composition and student society fees.

Number: 1 awarded annually.

Duration: 2 years with possible renewal for a third.

Conditions: Open to any graduate, or holder of an equivalent qualification, in Electrical Engineering who has shown or seems likely to show ability as a research worker. Preference will be given to graduates of the University of Newcastle upon Tyne.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.

Awarding agency: C.A. Parsons and Co. Ltd.

1503. UNIVERSITY OF NEWCASTLE UPON TYNE -
POLLITT STUDENTSHIP

Field of study: Alternately in Agriculture and Chemical Engineering.

Value: £410 - £530 p.a. plus remission of composition and student society fees.

Number: 1 every 2 - 3 years.

Duration: 2 or 3 years.

Conditions: Open to any graduate of an approved university, or the holder of an approved

qualification, who has shown, or seems likely to show ability as a research worker. A candidate must intend to pursue full-time research at the University of Newcastle upon Tyne, leading to a higher degree in Agriculture or Chemical Engineering. (Studentships normally awarded alternately in these subjects.)

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, prior to May 31st.

Awarding agency: Billingham Division of Imperial Chemical Industries, Ltd.

1504. UNIVERSITY OF NEWCASTLE UPON TYNE -
PROCTER AND GAMBLE STUDENTSHIP IN
CHEMICAL ENGINEERING

Field of study: Chemical Engineering, including Fuel Technology.

Value: £550 - £650 with remission of composition and student society fees.

Number: 1 offered every 3 years.

Duration: 3 years.

Conditions: Open to any graduate of an approved university who shows or seems likely to show ability as a research worker in Chemical engineering and who would be eligible to be registered for a higher degree.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.

Awarding agency: Procter and Gamble, Newcastle upon Tyne.

1505. UNIVERSITY OF NEWCASTLE UPON TYNE -
RAMBUSH STUDENTSHIP

Field of study: Civil, Chemical or Mechanical Engineering.

Value: £500 plus remission of composition and student society fees.

Number: 1, normally awarded every 2 years.

Duration: 2 years.

Conditions: Open to graduates of an approved university or holders of approved qualifications who have shown, or seem likely to show, ability for research.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.

Awarding agency: Power Gas Corporation Ltd., and Ashmore, Benson and Co. Ltd.

1506. UNIVERSITY OF NEWCASTLE UPON TYNE -
REYROLLE STUDENTSHIP IN ELECTRICAL POWER
ENGINEERING

Field of study: Heavy Electrical Engineering.

Value: £550 per annum plus remission of composition and student society fees.

Number: 1 offered annually.

Duration: Normally 2 years with possibility of renewal for a third year.

Conditions: Open to any graduate, or holder of an equivalent qualification in Electrical Engineering who has shown or seems likely to show ability as a research worker. Preference will be given to graduates of the University of Newcastle upon Tyne.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 7RU, England, by May 31st.

Awarding agency: A. Reyrolle and Company Ltd.

1507. UNIVERSITY OF NEWCASTLE UPON TYNE -
STONE MANGANESE MARINE POST-GRADUATE
STUDENTSHIP

Field of study: Naval Architecture and Shipbuilding.

Value: £1,000 per annum plus fees.

Number: 1 every 4 years.

Duration: 2 years normally.

Conditions: Open to graduates who should normally be resident in, or citizens of, the United Kingdom to encourage and assist advanced study and research into problems concerning the propulsion of ships and particularly into the analysis, design or performance of marine propellers or other propulsion devices.

Where tenable: University of Newcastle upon Tyne.

Apply: Registrar, University of Newcastle upon Tyne, Newcastle upon Tyne NE1 7RU, England, by 31st May.

Awarding agency: Stone Manganese Marine Limited.

1508. UNIVERSITY OF NOTTINGHAM - ERNEST CANNING
RESEARCH SCHOLARSHIP

Field of study: Fundamentals of metal finishing with special emphasis on electrodeposition.

Value: Will be equated to that of a Science Research Council Studentship including allowances for experience, dependents etc., where appropriate.

Number: One offered as vacancy occurs.

Duration: 2 years with possibility of extension for third year.

Conditions: Open only to candidates with good honours degree in chemistry or metallurgy, or honours degree in physics supported by some knowledge of chemistry and metallurgy. Selected candidates will be required to attend the University for interview.

Where tenable: University of Nottingham.

Apply: Registrar, The University, Nottingham, NG7 2RD, England, by May 1st.

1509. UNIVERSITY OF NOTTINGHAM - F. STANLEY
KIPPING MEMORIAL RESEARCH SCHOLARSHIP

Field of study: Chemistry.

Value: £530 per annum if living in hall or lodgings or £410 if living at home, plus remission of fees.

Number: 1 offered when available.

Duration: 1, 2 or 3 years.

Conditions: Honours graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Nottingham.

Apply: Registrar, The University, Nottingham, NG7 2RD, England, prior to May 1st.

1510. UNIVERSITY OF OXFORD - GUINNESS RESEARCH
FELLOWSHIPS

Field of study: Microbiological Biochemistry and Microbiology.

Value: £1,470 to £1,180 per annum.

Number: 3 (available as vacancies arise).

Duration: Up to 3 years.

Conditions: Available to British subjects who are graduates of a university and who have had experience in research. Appointment is by the Board of the Faculty of Biological Sciences on the recommendation of the Whitley Professor of Biochemistry and the Iveagh Professor of Chemical Microbiology. A Fellow is required to become a member of the Federated Superannuation Scheme for Universities.

Where tenable: Department of Biochemistry, University of Oxford.

Apply: Iveagh Professor of Chemical Microbiology, Department of Biochemistry, South Parks Road, Oxford, England.

Awarding agency: Arthur Guinness Son, and Company Limited.

1511. UNIVERSITY OF OXFORD - PERKIN RESEARCH
STUDENTSHIP

Field of study: Chemistry, preferably Organic Chemistry.

Value: Stipend not less than £1,200 per annum. Travelling expenses will be paid.

Number: One offered every 2 years.

Duration: 2 years.

Conditions: Open only to male graduates of universities in the British Commonwealth. The applicant must have qualified, or be about to qualify, for the degree of Doctor of Philosophy and must have shown promise and capacity for original research. (If not connected with any other Oxford College, holder will be admitted as member of Magdalen College and offered rooms in College for at least 1 year).

Where tenable: University of Oxford. The next award will be available not later than September 1971.

Apply: Professor Sir Ewart Jones, F.R.S., or Dr. L.E. Sutton, F.R.S. Magdalen College, Oxford, prior to 1st October, 1970.
Awarding agency: The Trustees of the Perkin Research Studentship Fund.

1512. PILKINGTON GLASS LIMITED TRAVELLING SCHOLARSHIP

Field of study: Architecture.
Value: \$4,000.
Number: 6 months in England plus 2 months abroad.
Conditions: Open to graduates of Canadian schools of architecture, qualified by 5 year course in architecture.
Where tenable: England.
Apply: Head of School of Architecture from which candidate graduates, or Pilkington Glass Limited, 55 Eglinton Ave. E., Toronto 12, Ontario.
Awarding agency: Pilkington glass Limited.

1513. THE QUEEN'S UNIVERSITY OF BELFAST -
(a) HAROLD BARBOUR STUDENTSHIP (b) SIR W.A.A. MCGEOUGH BOND STUDENTSHIP

Field of study: (a) Investigation of agricultural problems in the flax industry. (b) Application in Northern Ireland of science to agriculture.
Number: Offered every 3 yrs. (a) will next be offered for 1971-2 (b) 1970-1.
Value: £500 p.a.
Duration: Three years.
Conditions: Open to graduates in agricultural economics, agricultural science, economics, science or veterinary science. Holder is required to study for a higher degree of the University
Where tenable: The Queen's University of Belfast.
Apply: The Dean, Faculty of Agriculture, The Queen's University of Belfast, BELFAST, BT7 1NN, Northern Ireland, prior to 1st June.

1514. THE QUEEN'S UNIVERSITY OF BELFAST -
JOHN DUNVILLE FELLOWSHIP

Field of study: Pathology.
Number: 1 offered every 3 years.
Value: £700 p.a.
Duration: 3 years.
Conditions: Open to persons with registrable medical qualifications, either of whose parents was born, or who for at least twenty years resided, in Great Britain or Northern Ireland. Candidates need not be in U.K. in order to be eligible.
Where tenable: The Department of Pathology, The Queen's University of Belfast.
Apply: The Dean, Faculty of Medicine, The Queen's University of Belfast, Belfast, BT7 1NN, Northern Ireland, prior to 1st June.

1515. THE QUEEN'S UNIVERSITY OF BELFAST - THOMAS HENRY FELLOWSHIP

Field of study: Agriculture.
Number: 1 offered every 2 years.
Value: £600-£1,000 p.a. plus up to £100 for travelling expenses, purchase of books, etc.
Duration: 2 years.
Conditions: Open to graduates with good honours degree in science, agricultural science or veterinary science. Preference given to applicants from (a) County Down and (b) Northern Ireland. Candidates need not be in U.K. in order to be eligible.
Where tenable: The Queen's University of Belfast.
Apply: The Dean, Faculty of Agriculture, The Queen's University of Belfast, Belfast, BT7 1NN, Northern Ireland, prior to 1st March.

1516. QUEEN'S UNIVERSITY OF BELFAST - NORTHERN IRELAND FOOD INDUSTRY STUDENTSHIP

Field of study: Research which may be of value to food industries.
Value: £150 - £350 (depending on funds available and qualifications of the successful applicant).
Number: 1.
Duration: 1 year, possible renewal for a further year.
Conditions: Open to graduates of any university. The candidate must present a brief of the proposed research.
Where tenable: Queen's University of Belfast.
Apply: Secretary of the Academic Council, Queen's University of Belfast, Northern Ireland, before June 1st.
Awarding agency: Northern Ireland Food Industry.

1517. QUEEN'S UNIVERSITY OF BELFAST L.E.
PRITCHITT STUDENTSHIP

Field of study: Agricultural Chemistry. Nutritive value of milk replacers for calves.
Value: £600 - £700 per annum. An additional allowance of up to £150 per year will be available for expenses incurred in connection with the work.
Number: One award in 1968 - 69.
Duration: 2 years with possible extension to three years.
Conditions: Honours Graduates in Agricultural Chemistry, Biochemistry, Chemistry, Agriculture or other closely related subject.
Where tenable: Queen's University of Belfast.
Apply: Dean of the Faculty of Agriculture, Queen's University of Belfast before 1st August.
Awarding agency:- L.E. Pritchitt & Co. Ltd.

1518. QUEEN'S UNIVERSITY OF BELFAST -
RICHARDSONS ULSTER STUDENTSHIP

Field of study: Research on soils and fertilisers.

Value: £600 per annum. An additional allowance of up to £150 per annum is available for expenses incurred in connection with the research.

Number: 1.

Duration: 2 years.

Conditions: Open to graduates in Agricultural Chemistry, Biochemistry or Chemistry with suitable subsidiary subjects. Preference given to graduates of N. Ireland parentage. Holder to undertake research leading to the degree of Ph.D.

Where tenable: Queen's University of Belfast.

Apply: Dean, Faculty of Agriculture, Queen's University of Belfast, Northern Ireland, by June 1st.

1519. UNIVERSITY OF READING - AWARDS AND GRANTS IN PHYSICS DEPARTMENT

Field of study: Research at different levels from immediate graduates to postdoctorate work; solid state physics, particularly radiation damage and the electrical properties of semiconductors, and vacuum spectroscopy; physiological optics.

Value: Varies from year to year.

Number: Varies from year to year.

Duration: Up to 3 years.

Conditions: Any suitable qualified student, wishing to do postgraduate research in the above fields.

Where tenable: Reading University, J.J. Thomson Physical Laboratory.

Apply: University of Reading, Whiteknights, Reading, Berks, England.

1520. UNIVERSITY OF READING - HUNTLEY AND PALMERS AGRICULTURAL RESEARCH SCHOLARSHIP

Field of study: Agriculture, Agricultural Botany, Agricultural Economics, Food Science, Horticulture, Microbiology, Physiology and Biochemistry. (Subject must be within scope of Faculty of Agriculture).

Value: £530 per annum. Composition fee paid by Research Board.

Number: Offered when funds available.

Duration: Up to 3 years (subject to annual renewal).

Conditions: Open to candidates expecting to graduate in year in which they apply. Graduates of Commonwealth (other than U.K.) universities, who are not in U.K., eligible to apply, but would be expected to be available in the U.K. if required to attend for interview at Reading. Scholars required to follow full-time course of directed research for higher degree of University of Reading in some branch of Agriculture, Dairying or Horticulture or in related sciences.

Where tenable: University of Reading.

Apply: Senior Assistant Registrar, The University, Room 222, Whiteknights House, Whiteknights, Reading, Berkshire, England.

1521. ROYAL AERONAUTICAL SOCIETY AWARDS (INCLUDING THE CHARTER SCHOLARSHIP, THE EDWARD BUSK STUDENTSHIP IN AERONAUTICS, AND THE GEOFFREY DE HAVILLAND MEMORIAL SCHOLARSHIP)

Field of study: Aeronautical Engineering.

Value: £50 (may be increased in some cases).

Number: 3.

Duration: 1 academic year, renewable.

Conditions: Available to nationals of the British Commonwealth who must be graduates and be accepted for a postgraduate course in aeronautical engineering in the United Kingdom. Holders of the Edward Busk Studentship must be under 25 years of age.

Where tenable: United Kingdom.

Apply: Secretary, Royal Aeronautical Society, 4 Hamilton Place, London W. 1, England, prior to June 1st.

Awarding agency: The Society.

1522. ROYAL COMMISSION FOR THE EXHIBITION OF 1851 RESEARCH FELLOWSHIPS

Field of study: Pure and Applied Science.

Value: £1,300 per annum plus up to £100 for fees, books, etc.

Number: 4.

Duration: 2 years.

Conditions: Available to nationals of the British Commonwealth, South Africa and the Republic of Ireland; age normally under 30; must be science graduates showing exceptional promise and be nominated by a university or institution in the United Kingdom.

Where tenable: United Kingdom or elsewhere as approved by the Commissioners.

Apply: Through university institutions only to Royal Commission for the Exhibition of 1851, 1 Lowther Gardens, Exhibition Road, London S.W. 7, England, prior to May 1st.

Awarding agency: The Commissioners.

1523. THE ROYAL SOCIETY - SMITHSON RESEARCH FELLOWSHIP

Field of study: Natural Science.

Value: £2,275 - £2,675 per annum.

Number: 1.

Duration: 4 years, possibly renewable.

Conditions: Normally open to British subjects of either sex, preference to candidates not over 35 years of age. The holder will work in the University of Cambridge if appropriate accommodation is available.

Where tenable: United Kingdom.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Awarding agency: The Royal Society.

1524. UNIVERSITY OF SHEFFIELD RESEARCH FELLOWSHIP IN METALLURGY

Field of study: Metallurgy.

Value: The stipend will normally be £1,180 per annum in the first year, rising by annual increments of £80 to £1,340. A higher stipend may be paid to a candidate with exceptional qualifications. In addition the Fellowship will carry with it superannuation provision under the Federated Superannuation System for Universities.

Number: One. The Fellowship will be advertised in appropriate journals when it next becomes available.

Duration: The normal tenure of the Fellowship will be five years, but appointment may be made for two years in the first instance (subject to satisfactory performance of duties). and thereafter be renewable annually.

Conditions: The object of the Fellowship is to advance metallurgical knowledge, and the Fellow will be required to have research experience and show ability to conduct independent investigations. The fellow will be required to work in the Department of Metallurgy and will be responsible to the head of the Department. The Fellow may be asked to undertake a limited amount of teaching within the University Department of Metallurgy.

Where tenable: University of Sheffield.

Apply: Registrar, the University, Sheffield S10 2TN, England.

1525. UNIVERSITY OF SHEFFIELD - BACHELOR RESEARCH FELLOWSHIP

Field of study: Full time course of research in Biochemistry or Microbiology.

Value: £550 per annum.

Number: One.

Duration: Two years, with the possibility of renewal for a third year.

Conditions: Open to qualified graduates.

Where tenable: University of Sheffield.

Apply: The Registrar, University of Sheffield, Sheffield S10 2TN, England.

1526. UNIVERSITY OF SHEFFIELD - COKE RESEARCH FELLOWSHIP

Field of study: Subjects connected with the Coke Oven Industry.

Value: £500 per annum with remission of fees.

Number: 1.

Duration: 1 year.

Conditions: Available to nationals of all countries, normally required to have taken a degree in Fuel Chemistry, Physics, or any other subject related to Fuel Technology, but in exceptional circumstances the award may be made

to a non-graduate; preference given to candidates signifying their intention of entering the Coking Industry, or, in the absence of such a candidate, to a candidate qualifying for some other branch of the Fuel Industry.

Where tenable: University of Sheffield.

Apply: Registrar, The University, Sheffield S10 2TN, England.

Awarding agency: The British Coke Research Association.

1527. UNIVERSITY OF SHEFFIELD - THE GLASS SELLERS' COMPANY POSTGRADUATE SCHOLARSHIP IN GLASS TECHNOLOGY; THE GLASS RESEARCH ASSOCIATION TRUST SCHOLARSHIP

Field of study: Glass Technology.

Value: £500 per annum plus fees.

Number: One of each.

Duration: The Scholarship will be awarded for one year in the first instance but, subject to satisfactory reports on the holder, may be renewable for a second and a third year.

Conditions: The Scholarships are open to candidates intending to read for a higher degree in the Department of Glass Technology. The Scholarships will be awarded by the Senate on the recommendation of the professor of Glass Technology.

Where tenable: Department of Glass Technology, University of Sheffield.

Apply: Registrar, University of Sheffield, Sheffield S10 2TN, England, by July 1st.

1528. UNIVERSITY OF SHEFFIELD - IRONMONGERS' COMPANY RESEARCH FELLOWSHIP

Field of study: Metallurgy.

Value: £600 per annum, plus fees.

Number: 1.

Duration: 1 year, renewable.

Conditions: The object of the award is to advance Metallurgical knowledge, particularly in relation to iron and steel and to provide opportunities for training in methods of research. Unlikely to be awarded without interview in the United Kingdom.

Where tenable: University of Sheffield.

Apply: Registrar, The University, Sheffield S10 2TN, England.

1529. UNIVERSITY OF SHEFFIELD - JACKSON BROTHERS OF KNOTTINGLEY RESEARCH SCHOLARSHIP

Field of study: Glass technology.

Value: £500 p.a. plus fees.

Number: Offered as vacancy occurs.

Duration: 1 year; may be renewed for second and third year.

Conditions: Open to candidates intending to read for a higher degree. Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Sheffield.
Apply: Registrar, The University, Sheffield,
S10 2TN England, by July 1st.

1530. UNIVERSITY OF SHEFFIELD - TOM JACKSON
TRAVEL FUND

Field of study: Glass technology.
Value: Varies at discretion of head of department of Glass Technology.
Number: Varies.
Duration: For short visits.
Conditions: Open to overseas students wishing to pay a short visit to the department of Glass Technology. Candidates need not be in U.K. in order to be eligible.
Where tenable: University of Sheffield.
Apply: Professor of Glass Technology, The University, Sheffield, S10 2TN, England, by April 1st.

1531. UNIVERSITY OF SHEFFIELD - PATRICK AND
IRWIN-PACKINGTON FELLOWSHIP

Field of study: The object of the fellowship is to advance knowledge in the field of Zoology and the fellow must undertake research on topics to be chosen in consultation with the professor of Zoology.
Value: Varies;
Number: One.
Duration: Normally 3 years.
Conditions: Fellow need not study for a higher degree. Applicants must be graduates of approved universities. Qualified foreign student may apply. Income from the trust fund remaining after the fellow's stipend is paid is used to pay research expenses, to purchase equipment, to meet the expenses, of foreign travel and publication of the fellow's research.
Where tenable: University of Sheffield.
Apply: The Professor of Zoology, University of Sheffield, Sheffield 10, England.

1532. UNIVERSITY OF SHEFFIELD - SORBY RESEARCH
FELLOWSHIP OF THE ROYAL SOCIETY

Field of study: Unrestricted (scientific research).
Value: Not stated.
Number: 1.
Duration: 5 years, renewable.
Conditions: For original scientific research; no permanent duties outside the research work may be undertaken.
Where tenable: University of Sheffield.
Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Awarding agency: Joint Committee of the Royal Society and the University of Sheffield.

1533. UNIVERSITY OF SHEFFIELD - HEYWOOD TEMPLE
FELLOWSHIP

Field of study: Electronic and Electrical Engineering.
Value: Up to £1,500 per annum plus superannuation provision under F.S.S.U.
Number: One.
Duration: One year, renewable up to 3 years.
Conditions: The holder must undertake research in the field of electronics under the guidance of the professor. Open to students from abroad.
Where tenable: Department of Electronic and Electrical Engineering, University of Sheffield.
Apply: The fellowship is advertised in appropriate journals when available. Application is made to the Registrar.

1534. UNIVERSITY OF SHEFFIELD - UNION CARBIDE
LIMITED FELLOWSHIP

Field of study: Research in Metallurgy.
Value: £600 per annum plus fees.
Number: One.
Duration: Normally not more than 3 years.
Conditions: Open to all suitably qualified students in Canada and abroad.
Where tenable: University of Sheffield.
Apply: The Registrar, University of Sheffield, Sheffield S10 2TN, England.

1535. UNIVERSITY OF SHEFFIELD - UNITED STEEL
COMPANIES' RESEARCH FELLOWSHIP IN
MECHANICAL ENGINEERING

Field of study: Mechanical Engineering.
Value: £950 by annual increments of £50 to £1,200 p.a.
Number: 1.
Duration: 3 years, renewable for 2 further years.
Conditions: The object of the Fellowship is to advance knowledge in Mechanical Engineering, and the Fellow will be required to have appropriate research or other experience.
Where tenable: University of Sheffield.
Apply: Registrar, The University, Sheffield S10 2TN, England.

1536. UNIVERSITY OF SHEFFIELD - RESEARCH FELLOWSHIPS (INCLUDING THE C.E.G.B. RESEARCH FELLOWSHIP IN FUEL TECHNOLOGY, UNITED STEEL COMPANIES, J.H. ANDREW, C.H. DESCH, W.J. REES, OWENS-ILLINOIS, AND GLASS MANUFACTURERS FEDERATION FELLOWSHIPS)

Field of study: Fuel Technology (Combustion of pulverised coal; structure of flames (especially those from natural gas) and the application of such flames to the melting of glass) (2); Ferrous Metallurgy (1); Refractories Technology (1); Metallurgy (3); Glass Technology (1).

Value: £950.- £1,470 p.a. (CEGB); £1,200 by annual increments of £50 to £1,400. p.a. (United Steel Fellowship in Metallurgy, J.H. Andrew, C.H. Desch); £1,000 p.a. by annual increments of £50 to £1,400 p.a. plus F.S.S.U. (Owens-Illinois Fellowship); £1,000 by annual increments of £50 plus F.S.S.U. (Glass Manufacturers' Federation Fellowship).

Number: 8 as above.

Duration: 3 to 5 years (2 years in the first instance, then renewable).

Conditions: These awards are open to properly qualified graduates for researching the above fields and are advertised in appropriate journals as vacancies arise. Limited teaching duties may be required.

Where tenable: University of Sheffield.

Apply: Registrar, The University, Sheffield S10 2TN England.

Awarding agencies: Central Electricity Generating Board; United Steel Companies Ltd., Sheffield; English Steel Corporation Ltd., Messrs. Thomas Firth and John Brown Ltd., and Messrs. Firth-Vickers Ltd.; Steel Companies in the Sheffield area; the Refractories Association of Great Britain; Owens-Illinois; Glass Manufacturers Federation.

1537. UNIVERSITY OF SHEFFIELD - SPEEDICUT AND DAVY UNITED RESEARCH SCHOLARSHIPS

Field of study: Mechanical engineering.

Value: £500 per annum plus fees.

Number: 2 (1 of each) offered annually.

Duration: Up to 3 years.

Conditions: Open to honours graduates in engineering. Unlikely to be awarded without interview in U.K.

Where tenable: University of Sheffield.

Apply: Registrar, The University, Sheffield S10 2TN England.

Awarding agencies: Speedicut and Davy United Engineering Companies.

1538. SHELL POSTGRADUATE SCHOLARSHIPS(UK)

Field of study: Chemistry, Physics, Chemical and other fields of Engineering, Geophysics, Geology.

Value: £1,000 per annum plus assistance in cost of travel.

Number: 2.

Duration: 2 years. Extension into a third year will be considered.

Conditions: Candidates should be Commonwealth citizens with at least 5 years' residence in Canada and under 25 years of age. Candidates should have completed with high honours a first degree in Science or Engineering and have completed or expect to complete one year of postgraduate research in the field of study in which they would propose to continue during the succeeding two years. At the end of this period they will be expected to submit themselves for the degree of Master of Science or

Doctor of Philosophy or such postgraduate degree as is awarded by the university attended.

Where tenable: United Kingdom.

Apply: The Selection Committee, Shell Postgraduate Scholarships, c/o National Research Council, Ottawa, Ontario, by January 20th.

Awarding agency: Shell Canada Limited.

1539. SOCIETY OF CHEMICAL INDUSTRY - JOHN GRAY JUBILEE SCHOLARSHIP

Field of study: Applied Chemistry.

Value: £150 per annum.

Number: Offered every 2 years.

Duration: 1 year.

Conditions: Open only to graduates in Chemistry or a branch of Chemistry. Preference to candidate who wishes to enter chemical industry and, in particular, to son of a member of Society of 10 years' standing. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: At any approved university or technical college.

Apply: General Secretary, Society of Chemical Industry, 14 Belgrave Square, London S.W.1, England.

Awarding agency: The Society.

1540. SOUTHAMPTON UNIVERSITY - ADVANCE ELECTRONICS LTD. STUDENTSHIP

Field of study: Electronic Circuit Techniques.

Value: £1,000 per annum.

Number: One.

Duration: 2 years.

Conditions: Candidates must have a good honours degree in electronic engineering, physics or electrical engineering specialising in electronics, and must have graduated in the session prior to the award, or have some industrial experience.

Where tenable: University of Southampton.

Apply: The Academic Registrar, the University, Southampton, SO9 5NH, England.

Awarding agency: Advance Electronics Ltd., Roebuck Road, Hainault, Ilford, Essex.

1541. SOUTHAMPTON UNIVERSITY - BABCOCK AND WILCOX RESEARCH FELLOWSHIP

Field of study: Nuclear Reactor Fatigue.

Value: £1,340 - £1,650 per annum.

Number: One.

Duration: 3 years.

Conditions: Candidates must have good honours degree and at least 2 years practical experience.

Where tenable: University of Southampton.

Apply: Director of Sound and Vibration Research, The University, Southampton, SO9 5NH, England.

Awarding agency: Babcock & Wilcox Ltd., 209 Euston Road, London, N.W.1.

1542. SOUTHAMPTON UNIVERSITY - ESSO PETROLEUM CO. LTD. RESEARCH FELLOWSHIP

Field of study: Refinery Noise.

Value: £1,340 - £1,650 per annum.

Number: One.

Duration: 3 years.

Conditions: Candidates must have good honours degree and at least 2 years practical experience.

Where tenable: University of Southampton.

Apply: Director of Sound and Vibration Research, The University, Southampton, SO9 5NH, England.

Awarding agency: Esso Petroleum Co. Ltd., Victoria Street, London, S.W.1.

1543. SOUTHAMPTON UNIVERSITY - I.C.L. STUDENTSHIP

Field of study: Computation.

Value: £550.

Number: One.

Duration: One year. Renewable for second and third year.

Conditions: Candidates must have a recent first degree or equivalent qualification but no research experience. Preference is given to candidates not eligible for an S.R.C. award. Holder takes either Computation option of M.Sc. course in Numerical Science or studies for M. Phil. or Ph. D.

Where tenable: University of Southampton.

Apply: The Academic Registrar, The University, Southampton, SO9 5NH, England.

Awarding agency: International Computers Ltd., International Computers House, Putney, London, S.W.15.

1544. SOUTHAMPTON UNIVERSITY - SHELL-MEX AND B.P. RESEARCH STUDENTSHIP

Field of study: Sound and Vibration.

Value: £530 per annum plus fees.

Number: One.

Duration: 3 years.

Conditions: Candidates must have good honours degree and at least 2 years practical experience.

Where tenable: University of Southampton.

Apply: The Director of Sound and Vibration Research, The University, Southampton, SO9 5NH, England.

Awarding agency: Sell-Mex and B.P. Ltd., Wine Street, Bristol, 1.

1545. UNIVERSITY OF SOUTHAMPTON - STUDENTSHIP

Field of study: Research in chemistry.

Value: Normally £530 per annum plus fees. In exceptional circumstances this may be increased.

Number: Number of such awards open to overseas students of the order of 9 per annum.

Duration: Normally for three years.

Conditions: No restrictions other than those necessary to prosecute the research. All students are initially registered for a masters degree and are expected to attend postgraduate courses. Transference, without time loss, to registration for a Ph.D. normally occurs after independent assessment of performance during the first year.

Where tenable: University of Southampton.

Apply: Chairman, Department of Chemistry, The University, Southampton SO9 5NH, England.

1546. UNIVERSITY OF SOUTHAMPTON - SPITFIRE MITCHELL MEMORIAL STUDENTSHIP

Field of study: Aeronautics and Astronautics.

Value: £600 p.a.

Number: 1 offered for 1966-67. Offered normally every three years.

Duration: Two years initially with possibility of renewal for third year.

Conditions: Open only to candidates with good honours degree. Candidates need not be in U.K. in order to be eligible.

Where tenable: Department of Aeronautics and Astronautics, University of Southampton.

Apply: Vacancies are advertised when appointments are to be made.

Awarding agency: Spitfire Mitchell Memorial, 17, Albion Street, Hanley, Stoke-on-Trent.

1547. UNIVERSITY OF SOUTHAMPTON - SIR ALAN COBHAM, HAWKER SIDDELY, BRITISH AIRCRAFT CORPORATION, ROOTES, FORD (DAGENHAM) TRUST, AUTOMIC POWER CONSTRUCTIONS, LTD., RESEARCH FELLOWSHIPS

Field of study: Aeronautical Engineering, and Noise Research.

Value: £800 - £1,650 per annum.

Number: 1 of each Fellowship.

Duration: Normally for 3 years.

Conditions: Applicants must have obtained a good honours degree and at least 2 years' practical experience. Applicants should apply when vacancies are advertised.

Where tenable: University of Southampton.

Apply: The Secretary and Registrar, The University, Southampton SO9 5NH, England

1548. TURNER AND NEWALL, LTD. RESEARCH FELLOWSHIP

Field of study: Engineering, Inorganic Chemistry, Value: Normally £100 - £1,300 per annum.

Number: Not specified.

Duration: 2 - 3 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: Universities of Cambridge, Durham, Glasgow, London, Manchester, Oxford, and University College of North Wales.

Apply: Registrar of university of proposed study.

Awarding agency: The universities, for Turner and Newall Ltd.

1549. UNIVERSITY OF WALES: UNIVERSITY COLLEGE OF SWANSEA SENIOR STUDENTSHIP

Field of study: Chemical, Civil, Electrical, and Mechanical Engineering, and Metallurgy.

Value: £500 - £700 per annum.

Number: 1 offered annually.

Duration: 1 year with possibility of renewal for second year.

Conditions: Open only to candidates with honours degree or equivalent in Chemical Engineering, Chemistry, Engineering, Mathematics, Metallurgy or Physics, who should preferably have had some practical experience. Candidates need not be in the U.K. in order to be eligible for the studentship.

Where tenable: University College of Swansea.

Apply: The Registrar, University College, Singleton Park, Swansea, Wales, prior to March 1st.

1550. UNIVERSITY OF WALES (UNIVERSITY COLLEGE OF WALES) - GARROD THOMAS FELLOWSHIP

Field of study: Physics or Chemistry.

Value: Up to £250 per annum plus composition fees.

Number: 1.

Duration: 2 years.

Conditions: Open to graduates of any university with preference to those of University College of Wales.

Where tenable: University College of Wales.

Apply: Registrar, University College of Wales, Aberystwyth, Wales, prior to July 1st.

1551. UNIVERSITY OF WALES (UNIVERSITY COLLEGE OF WALES) - J.J. THOMAS OF KENDAL SCHOLARSHIP

Field of study: Geology.

Value: About £200 per annum.

Number: 1 offered annually.

Duration: 3 years.

Conditions: Open to graduates of any university but restricted to natives of Wales or the Lake District of England.

Where tenable: University College of Wales.

Apply: Registrar, University College of Wales, Aberystwyth, Wales.

1552. UNIVERSITY OF WALES (UNIVERSITY COLLEGE OF NORTH WALES) - JOHN ROBERTS JONES SCHOLARSHIP

Field of study: Agricultural subjects.

Value: £55 per annum.

Number: 1 offered annually.

Duration: 1 or 2 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University College of North Wales.

Apply: Registrar, University College of North Wales, Bangor, Wales.

1553. UNIVERSITY OF WALES (UNIVERSITY COLLEGE OF NORTH WALES) - SIR WILLIAM ROBERTS POST-GRADUATE SCHOLARSHIP

Field of study: Agriculture and Agricultural Science.

Value: £500 per annum.

Number: 4.

Duration: 2 years; may be renewed for 3rd year.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Preference to students of the University College of North Wales.

Where tenable: University College of North Wales.

Apply: Registrar, University College of North Wales, Bangor, Wales.

1554. UNIVERSITY OF WALES (UNIVERSITY COLLEGE OF SOUTH WALES AND MONMOUTHSHIRE) - GUEST, KEEN AND NETTLEFORDS LTD. SCHOLARSHIP

Field of study: Research in Engineering or Metallurgy.

Value: Total awarded - up to £600 p.a.

Number: 1 or more as vacancy occurs.

Duration: 1 or more years.

Conditions: Open to qualified graduates of the University of Wales, or to other persons who wish to enter the College, having graduated or obtained a suitable technical qualification elsewhere.

Where tenable: University College of South Wales and Monmouthshire.

Apply: Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff, Wales, not later than June 28th.

Awarding agency: Guest, Keen and Nettlefords Ltd.

1555. UNIVERSITY OF WARWICK - HERBERT RESEARCH SCHOLARSHIP

Field of study: Machine tool problems.

Value: £850 - £1,275 p.a. according to qualifications and experience.

Number: 1 offered for 1966-67. Offered every 2 to 3 years.

Duration: 1 year initially; may be renewed for further period.

Conditions: Open only to graduates with good first degree in engineering or physics who have at least 2 years' experience in engineering industry. To be eligible, candidates must be in the United Kingdom.

Where tenable: University of Warwick.

Apply: Registrar, University of Warwick, Coventry, CV4 7AL, England. No formal closing date, but early application is advised.

E. TENABLE IN OTHER COUNTRIES

E. VALABLES DANS D'AUTRES PAYS

1556. AUSTRALIA - AUSTRALIAN INSTITUTE OF NUCLEAR SCIENCE AND ENGINEERING RESEARCH FELLOWSHIPS

Field of study: Nuclear Science and Engineering.
Value: \$A4,500 to \$A6,000 plus transportation and some equipment costs.

Number: 2 or 3.

Duration: Minimum of 2 years (renewable for 1 year).

Conditions: Open to nationals of all countries who have a Ph. D. or equivalent. Candidates are required to conduct a programme of research agreed to at the time of the award.

Where tenable: Australia.

Apply: The Scientific Secretary, Australian Institute of Nuclear Science and Engineering, Private Mail Bag, P.O., Sutherland, New South Wales. Candidates should be nominated by the Australian Atomic Energy Commission or by an Australian University.

1557. AUSTRALIA - AUSTRALIAN NATIONAL UNIVERSITY - AMPOL PETROLEUM SCHOLARSHIP

Field of study: Geology.

Value: \$A2,140 - graduate, (\$A1,200 undergraduate), plus a marriage allowance and a grant for travel within Australia.

Number: 1.

Duration: 1 year.

Conditions: Available to a graduate or undergraduate from any country.

Where tenable: Australian National University.

Apply: The Registrar, School of General Studies, Australian National University, Box 4, P.O., Canberra, A.C.T.

1558. AUSTRALIA - UNIVERSITY OF MELBOURNE - SIR THOMAS LYLE FELLOWSHIP

Field of study: Physics.

Value: Not specified.

Number: 1.

Duration: 2 years; renewable.

Conditions: Available to a student from any country, who is a graduate of the University of Melbourne, or any other approved university, and who has had some experience in research.

Where tenable: University of Melbourne.

Apply: The Dean of Graduate Studies, University of Melbourne, Melbourne N2, Victoria, Australia.

1559. AUSTRALIA - THE UNIVERSITY OF NEW SOUTH WALES THE BROKEN HILL PTY. CO. LTD. SCHOLARSHIPS IN METALLURGY

Field of study: Research into the manufacture, processing and utilization of iron and steel or other directly related activity.

Value: \$2,400 per annum.

Number: 2 annually.

Duration: Initially one year, renewable up to a maximum of three years, in exceptional circumstances four years.

Conditions: Available to graduates with an honours degree in Metallurgy, who are proceeding to a higher degree.

Where tenable: One at University of New South Wales, Kensington; one at Wollongong University College.

Apply: The Registrar, The University of New South Wales, P.O. Box 1, Kensington, N.S.W., 2033.

1560. AUSTRALIA - THE UNIVERSITY OF NEW SOUTH WALES TEACHING FELLOWSHIPS

Field of study: Accountancy, Economics, Civil Engineering, Electrical Engineering, Mechanical Engineering, Biological Sciences, Chemistry, Mathematics and Physics.

Value: Commencing salaries range between \$A3,000 per annum and \$A4,100 per annum according to qualifications and experience.

Number: Not specified.

Duration: Appointments are on an annual basis up to a maximum period of three years.

Conditions: No restrictions such as age, sex, nationality, place of residence are imposed by the University, however, applicants must be honours graduates or persons holding equivalent qualifications and successful applicants are expected to register for a higher degree, preferably a Doctorate and to make satisfactory progress with research for the degree. Teaching Fellows are required to have teaching duties of up to ten hours per week. Applications are accepted from students all over the world. The University, however, is unable to contribute towards travelling expenses.

Where tenable: The University of New South Wales.

Apply: The Appointments Officer, The University of New South Wales, P.O. Box 1, Kensington, Australia, prior to December.

1561. AUSTRALIA - THE UNIVERSITY OF NEW SOUTH WALES - ATMOSPHERIC POLLUTION RESEARCH FELLOWSHIPS

Field of study: Chemical Engineering or Chemical Technology. The objectives of the research on air pollution are to investigate the nature, source and distribution of substances causing atmospheric pollution in New South Wales, and to assess the ill effects of atmospheric pollution on public health and property.

Value: \$2,350 - \$4,000 per annum.

Number: The number of new awards each year varies according to funds and whether an existing Fellowship is renewed.

Duration: Initially for one year, renewable subject to satisfactory progress and availability of funds.

Conditions: The Fellowships are available to graduates with an honours degree in Science or Chemical Engineering, who are proceeding to a higher degree.

Where tenable: The University of New South Wales.

Apply: The Registrar, The University of New South Wales, Box 1 P.O., Kensington, N.S.W.

1562. AUSTRALIA - UNIVERSITY OF SYDNEY - THE BROKEN HILL PROPRIETARY CO. LTD. POST-GRADUATE SCHOLARSHIP

Field of study: Engineering.

Value: \$2,300 - \$2,750 (Australian) per annum.

Number: One.

Duration: One year, but may be renewed for a second and third year and in very special circumstances, for a fourth year.

Conditions: Open to students who are qualified for admission to candidature for a higher degree in the Faculty of Engineering in the University of Sydney.

Where tenable: University of Sydney.

Apply: Registrar, University of Sydney, Sydney, Australia.

Awarding agency: The Broken Hill Proprietary, Co. Ltd. on recommendation of University of Sydney.

1563. AUSTRALIA - UNIVERSITY OF SYDNEY - THE HENRY BERTIE AND FLORENCE MABEL GRITTON POST-GRADUATE RESEARCH SCHOLARSHIPS

Field of study: Chemistry in relation to industry and agriculture. Work to be undertaken in such departments as Agriculture, Animal Husbandry, Bio-chemistry, Botany, Chemical Engineering, Chemistry, Electrical Engineering, Organic Chemistry, Pharmacology, Physical Chemistry, Veterinary Physiology.

Value: Senior grade in the range \$2,500 (Australian) to \$4,150 (Australian). Junior grade: \$2,200 (Australian) in the first year, \$2,350 (Australian) in the second year, \$2,500

(Australian) in the third year.

Number: Unspecified.

Duration: 1 year, renewable for a second and third year.

Conditions: Available to graduates of any university within the British Commonwealth of Nations or graduates of any university who are British subjects.

Where tenable: University of Sydney.

Apply: Registrar, University of Sydney, Sydney, Australia.

1564. AUSTRALIA - UNIVERSITY OF SYDNEY - THE ICIANZ RESEARCH FELLOWSHIP

Field of study: Chemistry, Biochemistry, Agricultural Science, Chemotherapy, Pharmacology, Physics, Engineering, Mining and Metallurgy.

Value: \$2,500 (Australian) per annum.

Number: One.

Duration: 2 years, renewable for a third year.

Conditions: Available to graduates of any university within the British Commonwealth of Nations or graduates of any university who are British subjects.

Where tenable: University of Sydney.

Apply: Registrar, University of Sydney, Sydney, Australia.

Awarding agency: University of Sydney.

1565. AUSTRALIA - UNIVERSITY OF SYDNEY - THOMAS LAWRENCE PAWLETT POST-DOCTORAL SCHOLARSHIP

Field of study: Scientific study of Agriculture in connection with the University of Sydney.

Value: \$5,000 (Australian) per annum.

Number: One.

Duration: One year.

Conditions: Available to persons holding the degree of Doctor of Philosophy in Agriculture, or with research publications revealing equivalent status, or awaiting the result of a Ph.D. examination.

Where tenable: University of Sydney or elsewhere.

Apply: Registrar, University of Sydney, Sydney, Australia.

Awarding agency: University of Sydney.

1566. AUSTRALIA - UNIVERSITY OF SYDNEY - THE THOMAS LAWRENCE PAWLETT POST-GRADUATE SCHOLARSHIPS

Field of study: Scientific study of Agriculture in connection with the University of Sydney.

Value: \$2,300 (Australian) per annum.

Number: Two.

Duration: One year (renewable).

Conditions: Available to graduates in Agriculture of the University of Sydney or graduates with acceptable qualifications of another university.

Where tenable: University of Sydney or elsewhere.

Apply: Registrar, University of Sydney, Sydney, Australia.

Awarding agency: University of Sydney.

1567. AUSTRALIA - UNIVERSITY OF TASMANIA -
TITAN PRODUCTS RESEARCH FELLOWSHIP

Field of study: Science.

Value: \$A2,400 p.a.

Number: 1.

Duration: 2 years.

Conditions: Available to a student from any country who has an honours degree in science from the University of Tasmania or any equivalent qualification.

Where tenable: University of Tasmania.

Apply: The Registrar, University of Tasmania, GPO Box 252C, Hobart, Tasmania.

1568. BRAZIL - INSTITUTE OF PURE AND ALLIED
MATHEMATICS SCHOLARSHIPS

Field of study: Mathematics.

Value: The amount per annum available to the candidate varies with his qualifications and size of family. No tuition payment is required from the candidate.

Number: The number of awards varies from year to year.

Duration: The award is for one year with the possibility of extension in the case of a successful candidate.

Conditions: Open to candidates with an undergraduate training in mathematics or equivalent standing who are candidates for master's or doctor's degrees, or to candidates holding a doctor's degree and engaged in research. Three hours of teaching per week may be required of successful candidates. Open to foreign students.

Where tenable: Brazil: The Institute of Pure and Applied Mathematics.

Apply: The Director, Institute for Pure and Applied Mathematics, Rua Luiz de Camões 68, Rio de Janeiro, GB, ZC 58, Brazil. Applications should be submitted one year to six months in advance.

Awarding agency: Awards are granted by the Brazilian National Research Council, Banco Nacional Do Desenvolvimento, Econômico, and by other national and international organizations.

1569. FRANCE - INSTITUT FRANÇAIS DU PÉTROLE -
BOURSES D'ÉCHANGE

Domaine d'étude: Recherches et (ou) formation professionnelle portant sur les sujets suivants: géologie et géophysique pétrolière, sédimentologie, forage et production, raffinage, pétrochimie et génie chimique général; moteurs à combustion interne et application des produits pétroliers; économie du pétrole.

Valeur: 900 francs par mois.

Nombre: 1 ou 2.

Durée: 1 an au minimum; peut atteindre 2 ans.

Conditions: Accessibles aux étudiants canadiens et américains en échange de bourses accordées aux étudiants de l'I.F.P. Une connaissance suffisante de la langue française est nécessaire.

Valables: À Rueil-Malmaison, en France.

Candidatures: Institut français du pétrole, 1 Avenue Bois-Préau 92 - Rueil-Malmaison, (France). Date des demandes: février pour l'année scolaire commençant en septembre.

1570. FRANCE - INSTITUT FRANÇAIS DU PÉTROLE
EXCHANGE SCHOLARSHIPS

Field of study: Petroleum Geology and Geophysics, Sedimentology, Drilling and Production, Refining, Petrochemistry and General Chemical Engineering; internal combustion engines and uses of petroleum products; Petroleum Economics.

Value: 900 French francs per month.

Number: 1 or 2.

Duration: Minimum 1 year; possibly 2 years.

Conditions: Available to Canadian and American students in exchange for scholarships granted to I.F.P. students; adequate knowledge of the French language is required.

Where tenable: Rueil-Malmaison, France.

Apply: L'Institut français du Pétrole, 1, Avenue Bois - Préau, 92 - Rueil-Malmaison, (France), by February for the academic year beginning in September.

1571. INDIA - JADAVPUR UNIVERSITY

Field of study: Postgraduate degree course in Engineering (Civil, Chemical, Mechanical, Electrical, Electronics and Telecommunications, Food Technology and Biochemical Engineering).

Value: Rs. 3,000/- per annum.

Number: 20 in each course except in Food Technology, and Biochemical Engineering the number is 6.

Duration: 2 years.

Conditions: Open to degree holders in respective subjects in Engineering.

Where tenable: Jadavpur University.

Apply: The Registrar, Jadavpur University, Calcutta-32, India.

1572. ISRAEL - WEIZMANN INSTITUTE OF SCIENCE -
THE SOLOMON B. CAULKER MEMORIAL SCHOLARSHIP

Field of study: Applied Mathematics, Nuclear Physics, Chemical Physics, Isotope Research, Chemistry (including Organic Chemistry, Photochemistry, X-ray Crystallography), Polymer Research, Experimental Biology, Biophysics, Electronics, Biochemistry, Plant Genetics, Cell Biology, Biodynamics, Genetics.

Value: Provides a stipend, tuition, book allowance, and research facilities for the training

of a graduate student for Ph.D. degree at the Weizmann Institute of Science; also provides a round trip fare from the home country for the student.

Number: 1.

Duration: Up to 3 years.

Conditions: A good M.Sc. degree or its equivalent. All other things being equal, preference is to be given to students from Africa. Candidates must have a fluent command of either English or French.

Where tenable: Weizmann Institute of Science, P.O. Box 26, Rehovot, Israel.

Apply: Secretary, Feinberg Graduate School of the Weizmann Institute of Science, Rehovot, Israel, prior to December 31st.

Awarding agency: The Weizmann Institute of Science.

1573. ISRAEL - INSTITUT WEIZMANN DES SCIENCES-
BOURSE COMMEMORATIVE SOLOMON B. CAULKER

Domaine d'étude: Mathématiques appliquées, physique nucléaire, physique chimique, recherches sur les isotopes, chimie (y compris chimie organique, photochimie, cristallographie aux rayons X), recherches sur les polymères, biologie expérimentale, biophysique électronique, biochimie, phytogénétique, biologie cellulaire, biodynamique, génétique.

Valeur: Comprend une bourse, les frais de scolarité, une allocation pour les manuels et le matériel de recherche nécessaires pour la formation d'un étudiant diplômé désireux d'obtenir un Ph.D. à l'Institut Weizmann des sciences; comprend aussi le voyage aller-retour.

Nombre: 1.

Durée: 3 ans au maximum.

Conditions: Un bon M.Sc. ou l'équivalent. À valeur égale, les étudiants africains auront la préférence. Les candidats doivent parler couramment l'anglais ou le français.

Valable: Institut Weizmann des sciences, P.O. Box 26, Rehovot (Israël).

Candidatures: Le secrétaire de l'École d'études supérieures Feinberg, Institut Weizmann des sciences, Rehovot (Israël), avant le 31 décembre.

Organisme donateur: L'institut Weizmann des sciences.

1574. ISRAEL - WEIZMANN INSTITUTE OF SCIENCE -
CHAIM WEIZMANN MEMORIAL FELLOWSHIPS

Field of study: Applied Mathematics, Nuclear and Chemical Physics, Isotope Research, Chemistry, Polymer Research, Experimental Biology, Biophysics, Electronics, Biochemistry, Plant Genetics, Cell Biology, Biodynamics, Genetics, Chemical Immunology, and Biological Ultra-structure.

Value: Living Allowance plus round trip plane fare for a single person in the case of Junior

Fellowships, and for the entire family in the case of Senior Fellowships.

Number: Approximately 10.

Duration: 12 months.

Conditions: Junior Fellowships require a Ph.D. or the equivalent research experience. Senior Fellowships require at least three years of postdoctoral research.

Where tenable: Weizmann Institute of Science, P.O. Box 26, Rehovot, Israel.

Apply: Academic Secretary, the Weizmann Institute of Science, Rehovot, Israel, prior to November 1st.

Awarding agency: The Institute.

1575. ITALY - UNIVERSITY OF PADUA - GABRIELLA
ZUCCARI SCHOLARSHIP

Field of study: Marine Zoology.

Value: 600,000 lire.

Number: 1.

Duration: 6 months.

Conditions: Open to nationals of any country who have done some work in this field.

Where tenable: Stazione Zoologica di Napoli.

Apply: Rector, University of Padua, Padua, Italy, prior to October 31st.

1576. MONACO - MUSÉE OCÉANOGRAPHIQUE - BOURSES
DE RECHERCHES

Domaine d'étude: Océanographie ou biologie.

Valeur: 500 francs français.

Nombre: 4.

Durée: 1 mois ou moins.

Conditions: Accessibles aux ressortissants de tous les pays qui veulent faire des recherches. Les candidats doivent être âgés de 25 ans ou plus et détenir une maîtrise en sciences ou un diplôme équivalent.

Valables: À Monaco.

Candidatures: Le Directeur du Musée océanographique de Monaco, Monaco-Ville, Principauté de Monaco, avant le 1^{er} avril.

Organisme donateur: L'Institut d'océanographie à Paris.

1577. MONACO - MUSEUM OF OCEANOGRAPHY RESEARCH
AWARDS

Field of study: Oceanography or Biology.

Value: 500 French francs.

Number: 4.

Duration: One month or less.

Conditions: Available to nationals of all countries for research. Candidates should be age 25 or over and should hold an M.Sc. or the equivalent.

Where tenable: Monaco.

Apply: Le Directeur du Musée océanographique de Monaco, Monaco-Ville, Principauté de Monaco, before the first of April.

Awarding agency: The Institute of Oceanography in Paris.

1578. NETHERLANDS - INTERNATIONAL AGRICULTURAL CENTRE FELLOWSHIPS

Field of study: Agriculture, including horticulture, forestry, etc., either for international courses in rural extension, land drainage, soil science and nematology; or for individual specializations.

Value: Fl. 600 maximum per month; free tuition, free insurance; an allowance for study tours in the Netherlands may also be paid.

Number: Approximately 20.

Duration: Maximum 9 months.

Conditions: Available to nationals of industrialised countries; age 25 or over; candidates should have M.Sc. or B.Sc. with experience in particular field of study. Nationals from developing countries may contact the Royal Netherlands Embassy in their home country to obtain information regarding fellowships.

Where tenable: Netherlands.

Apply: The Director, International Agricultural Centre, 1, Postbox 88, Wageningen, Netherlands.

Awarding agency: The Centre in co-operation with the Ministry of Agriculture and Fisheries.

1579. NETHERLANDS - PHILIPS' INTERNATIONAL INSTITUTE OF TECHNOLOGICAL STUDIES FELLOWSHIPS

Field of study: Electronics and other subjects in the field of Philips techniques.

Value: Fl. 500 per month, plus free tuition.

Duration: One year for Diploma; Eighteen months for Master's Degree.

Number: 30.

Conditions: Available to nationals of all countries who are graduate students with degree in science or engineering; age limit 30. Candidates must have a good knowledge of English.

Where tenable: Netherlands - Eindhoven, Philips' International Institute.

Apply: Director of Studies, Philips' International Institute, Eindhoven, The Netherlands. Final date for receipt of applications is June 1.

Awarding agency: Philips' International Institute.

1580. NETHERLANDS - UTRECHT ASTRONOMICAL INSTITUTE EXCHANGE ASSISTANTSHIP

Field of study: Astronomy.

Value: Exchange of salary.

Number: 1.

Duration: From 3 to 6 months.

Conditions: Available on an exchange basis, to students of theoretical or observational astrophysics in any country.

Where tenable: Netherlands - Utrecht Astronomical Institute.

Apply: Utrecht Astronomical Institute, University of Utrecht, Zonnenburg 2, Utrecht, Netherlands.

Awarding agency: The Astronomical Institute.

1581. NEW ZEALAND - NATIONAL RESEARCH ADVISORY COUNCIL - POSTDOCTORAL AND SENIOR RESEARCH FELLOWSHIPS

Field of study: Agriculture - Animal production related to conversion of animal feed-stuffs; soil fertility and plant production; diseases of farm animals, poultry and bees; irrigation techniques; agricultural production in semi-alpine conditions; vegetable and berry-fruit culture; biometrics service and publication of statistical information relevant to primary production; local problems. Forestry Branch - Silviculture, forest tree improvement, management, forest pathology, forest entomology, watershed management, animal research. Department of Scientific and Industrial Research - Basic ecology and native and introduced animals, especially concerning conservation and control; applied mathematics; industrial development research; classification of the New Zealand flora; chemical, metallurgical and chemical engineering research; crop improvement; investigation, characterisation and classification of the New Zealand insect and nematode fauna (native and introduced); food chemistry; fruit research (excluding pests and diseases); geological survey; geophysics; grasslands study; nuclear science; oceanography; physics and engineering; plant chemistry; plant diseases; plant physiology; soil mapping and classification; tobacco research; wheat research.

Value: Senior Research Fellowship - (NZ \$1= approximately U.S. \$1.12) \$6,370 to \$8,200. Post Doctoral - \$4,680. (Both are taxable).

Number: Not specified.

Duration: Senior - 9 months to a year; post-doctoral - two to three years.

Conditions: Senior - Applicants should possess a Ph.D. or higher qualifications or have a distinguished record of academic research. The fellowships are intended for research workers who have had several years professional experience and have published original material. Post-doctoral - Applicants should possess a Ph.D. or equivalent degree. The fellowships are intended for research workers who are recent graduates and may have had some research experience since graduation. A good working knowledge of English is required. There are no restrictions regarding age or nationality of applicants, but successful applicants must meet the requirements of the New Zealand immigration authorities. Research undertaken shall be of a nature approved by the Council, and a report of the research shall be prepared. Inventions or improvements resulting from studies under a fellowship shall be the property of the Crown.

Where tenable: At the various branches of the National Research Advisory Council in New Zealand.

Apply: Before September 30 to The Secretary, National Research Advisory Council, P.O. Box 8004, Wellington, New Zealand.
Awarding agency: National Research Advisory Council.

1582. NORWAY - ROYAL NORWEGIAN COUNCIL FOR SCIENTIFIC AND INDUSTRIAL RESEARCH - POSTDOCTORATE FELLOWSHIPS

Field of study: Research work in Science and Engineering.

Value: N.kr. 27,000, for single Fellows and N.kr. 30,000 for male Fellows who are married. An additional grant of N.kr. 1,500 will be given for each dependent child. Stipends may be expected to be exempt from income tax in Norway.

Number: Not specified.

Duration: 1 year (1969-70), possibly renewable for a 2nd year.

Conditions: Available to young scientists wishing to undertake research work in the field of science and engineering in Norwegian institutes. Candidates should not be more than 35 years of age and have qualifications corresponding at least to a British or an American Ph.D. in Science or Engineering.

Where tenable: At Norwegian research institutes and institutions of higher education.

Apply: Royal Norwegian Council for Scientific and Industrial Research, Gaustadalleen 30, Oslo 3, Norway, Deadline February 1st.

Awarding agency: The Council.

1583. WORLD HEALTH ORGANIZATION - CZECHOSLOVAK RESEARCH SCHOLARSHIP

Field of study: The scholarships are for participation in the Long-Term Post-Graduate Course on Modern Problems in Biology organized by the Czechoslovak Academy of Sciences in Prague. The Course includes training in the following fields: Virology; immunology; physiology and pathophysiology of the nervous system; radiobiology; cell physiology.

Value: An annual grant from the Czechoslovak Government in local currency, depending on qualifications, to provide for living expenses in Czechoslovakia; free accommodation in a hostel for the participant only; economy-class return air travel for the recipient, provided by WHO; an allowance for the purchase of books, provided by WHO.

Number: 5 awards.

Duration: 1 year.

Conditions: Available to young non-Czechoslovak post-graduate research workers, who should have at least a few years research experience in their scientific field. Applications must be endorsed by candidate's institute or clinic which should ensure a post and research facilities for recipient on return. Candidates must have a working fluency in English.

Apply: Chief, Fellowships and Research Training Grants, World Health Organization, Geneva, Switzerland.

Awarding agency: Government of Czechoslovakia in conjunction with the World Health Organization.

SECTION V

AWARDS IN THE MEDICAL SCIENCES AND RELATED FIELDS

BOURSES VALABLES POUR LES SCIENCES MÉDICALES ET DOMAINES CONNEXES

A. TENABLE IN TWO OR MORE COUNTRIES

A. VALABLES DANS AU MOINS DEUX PAYS

1584. ALCOHOLISM AND DRUG ADDICTION RESEARCH
FOUNDATION OF ONTARIO FELLOWSHIPS

Field of study: Fields related to the problems of addiction.

Value: \$2,500 - \$6,000. Allowances for dependent children and transportation costs may be made.

Number: Not specified.

Duration: 1 year; renewable in some cases.

Conditions: A candidate must have at least a Bachelor's degree or equivalent in the field in which he wishes training.

Where tenable: Not specified.

Apply: Associate Research Director, The Alcoholism and Drug Addiction Research Foundation, 24 Harbord Street, Toronto 5, by February 1.

1585. ALCOHOLISM AND DRUG ADDICTION RESEARCH
FOUNDATION OF ONTARIO - BOURSES DE
RECHERCHES

Domaine d'étude: Domaines relatifs aux problèmes de la toxicomanie.

Valeur: \$2,500 - \$6,000.

Nombre: Non précisé.

Durée: 1 an; renouvelables dans certains cas. Allocations possibles pour les enfants à charge et les frais de déplacement.

Conditions: Le candidat doit avoir au moins un baccalauréat ou l'équivalent dans le domaine de formation qu'il a choisi.

Valables: Lieu non précisé.

Candidatures: Associate Research Director, The Alcoholism and Drug Addiction Research Foundation, 24 Harbord Street, Toronto 5, avant le 1^{er} février.

1586. AMERICAN ACADEMY OF PEDIATRICS RESIDENCY
FELLOWSHIPS

Field of study: Pediatrics.

Value: Up to \$1,000.

Number: 28 or more.

Duration: 6 to 12 months.

Conditions: Open to young physicians who are legal residents of the United States and Canada who are in need of financial assistance to complete their pediatric training. Up to 25 per cent of the awards may be given to

persons desiring a third or fourth year of training before entering practice. Consideration will be given to geographic spread of appointments and preference will be exhibited for well-qualified but smaller training centers which perhaps have fewer resources for assisting residents in training than do some of the larger center.

Where tenable: United States or Canada.

Apply: American Academy of Pediatrics, 1801 Hinman Avenue, Evanston, Illinois, prior to February 15th.

Awarding agency: The American Academy of Pediatrics for The Mead Johnson Laboratories, and Gerber Baby Foods Fund.

1587. AMERICAN ACADEMY OF PEDIATRICS - BOURSES
DE RÉSIDENCE

Domaine d'étude: Pédiatrie.

Valeur: Jusqu'à \$1,000.

Nombre: 28 ou plus.

Durée: De 6 à 12 mois.

Conditions: Accessibles aux jeunes médecins qui ont leur domicile légal aux États-Unis ou au Canada, qui ont besoin d'aide financière pour achever leur formation pédiatrique. On pourra accorder une somme représentant jusqu'à 25 p. 100 des bourses aux médecins qui désirent recevoir une troisième ou une quatrième année de formation avant d'exercer. Dans l'attribution des bourses, il sera tenu compte de la dispersion géographique des boursiers et la préférence sera accordée aux petits centres de formation bien qualifiés qui sont peut-être moins en mesure d'aider les résidents en formation que certains grands centres.

Valables: Aux États-Unis et au Canada.

Candidatures: American Academy of Pediatrics, 1801 Hinman Avenue, Evanston, Illinois, avant le 15 février.

Organisme donateur: American Academy of Pediatrics, pour le compte des laboratoires Mead Johnson et du Gerber Baby Foods Fund.

1588. AMERICAN CANCER SOCIETY GRANTS FOR
SCHOLARS

Field of study: The sciences as they relate to the problem of normal and abnormal growth.

Purpose: To provide the means, over a limited period of time, for established investigators to undertake special training and/or to acquire, in some related or other field, experience beyond that usually obtained through post-doctoral fellowships or research grants.

Value: Individually determined, depending upon the needs of the scholar, the pay scale of the institution in which he will reside, and other circumstances.

Number: 6 - 10.

Duration: Individually determined according to the training or experience required.

Conditions: Candidate must hold doctoral degree, be in position to profit substantially by advanced training or special experience, and have assurance of the availability of a suitable position on completion of the award period. Awardee must present a detailed plan of research or experience. Annual statements of progress from the scholar and his sponsor are required. Award may be approved for use abroad.

Where tenable: In U.S. or abroad.

Apply: Research Department, American Cancer Society, 219 East 42nd Street, New York, N.Y. 10017, by December 1, April 1, or August 1.

Awarding agency: American Cancer Society.

Organisme donateur: American Cancer Society.

1590. AMERICAN COLLEGE OF HOSPITAL ADMINISTRATORS
POSTGRADUATE TRAINING AWARD SCHOLARSHIPS

Field of study: Extended Hospital Administration Residency Training under an approved Preceptor (Hospital Administrator).

Value: Open.

Number: Not specified.

Duration: 1 year, renewal possible.

Conditions: Open to men and women who have completed the initial year of their administrative residency under 1 of the several graduate university training programs in hospital administration. Candidates must show evidence of scholastic attainment, genuine desire to practise in the field of hospital administration, and need for financial assistance. Further details from address below.

Where tenable: United States and Canada.

Apply: Executive Vice-President, American College of Hospital Administrators, 840 North Lake Shore Drive, Chicago 11, Illinois, prior to March 1st.

Awarding agency: Mead Johnson & Company, 2404 Pennsylvania Street, Evansville 21, Indiana.

1591. AMERICAN COLLEGE OF HOSPITAL ADMINISTRATORS
- BOURSES DE FORMATION POSTUNIVERSITAIRE

Domaine d'étude: Formation prolongée (en résidence) en administration hospitalière sous la direction d'un précepteur agréé (administrateur d'hôpital).

Valeur: Variable.

Nombre: Non précisé.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux hommes et aux femmes qui ont terminé la première année de leur résidence administrative dans le cadre de l'un des divers programmes de formation supérieure en administration hospitalière. Les candidats doivent fonder leurs demandes sur leurs réussites antérieures, sur un désir authentique de faire carrière en administration hospitalière et sur un besoin de soutien financier. Pour de plus amples renseignements, écrire à l'adresse ci-dessous.

Valables: Aux États-Unis et au Canada.

Candidatures: Executive Vice-President, American College of Hospital Administrators, 840 North Lake Shore Drive, Chicago 11, Illinois, avant le 1^{er} mars.

Organisme donateur: Mead Johnson & Company, 2404 Pennsylvania Street, Evansville 21, Indiana.

1592. AMERICAN COLLEGE OF PHYSICIANS - TEACHING
AND RESEARCH SCHOLARS

Field of study: During the tenure of the award, the recipient shall develop his interest and talent in the teaching of Internal Medicine,

1589. AMERICAN CANCER SOCIETY - SUBVENTIONS
AUX CHERCHEURS

Domaine d'étude: Les sciences en ce qu'elles ont trait au problème de croissance normale et anormale.

But: Fournir les moyens, pour une période limitée, à des chercheurs d'expérience d'acquérir une formation spéciale et (ou) d'acquérir, dans un domaine connexe ou autre, une expérience plus poussée que celle qu'on obtient habituellement grâce à des bourses postdoctorales ou des subventions de recherches.

Valeur: Varie dans chaque cas, selon les besoins du chercheur, l'échelle des traitements de l'institution de résidence et d'autres circonstances.

Nombre: De 6 à 10.

Durée: Varie dans chaque cas, selon la formation et l'expérience requises.

Conditions: Accessibles aux titulaires du doctorat qui sont en mesure de profiter largement d'une formation poussée ou d'une expérience spéciale et qui sont sûrs d'être admis à un poste convenable après l'expiration de la bourse. Le boursier doit présenter un plan détaillé des recherches ou des expériences projetées. Un rapport annuel des travaux est exigé du chercheur et de son tuteur. La bourse peut être valable à l'étranger avec l'approbation de la Société.

Valables: Aux États-Unis ou dans un autre pays.

Candidatures: Research Department, American Cancer Society, 219 East 42nd Street, New York, N.Y. 10017, avant le 1^{er} décembre, le 1^{er} avril ou le 1^{er} août.

or, in research, or in both. The exact apportionment of time shall be up to the Chairman of the Department.

Value: \$7,500 first year; \$8,500 second year; \$9,500 third year.

Number: 2.

Duration: Term, 3 academic years.

Conditions: Open to qualified graduates, Canadians eligible. Applications shall be made by the Chairman of the Department of Medicine in any institution in the United States and Canada with a recognized program of medical education and research.

Where tenable: United States and Canada.

Apply: The Executive Director, American College of Physicians, 4200 Pine Street, Philadelphia, Pennsylvania 19104, prior to October 1st.

Awarding agency: The College.

1593. AMERICAN COLLEGE OF PHYSICIANS - BOURSES DE RECHERCHES ET D'ENSEIGNEMENT

Domaine d'étude: Le boursier doit se perfectionner dans l'enseignement de la médecine interne ou dans la recherche. La répartition exacte du temps est laissée à la discrétion du directeur du département.

Valeur: \$7,400 la première année; \$8,500 la deuxième année et \$9,500 la troisième année.

Nombre: 2.

Durée: 3 ans.

Conditions: Accessibles aux diplômés qualifiés. Les Canadiens y sont admissibles. Les candidatures doivent être soumises par le directeur du département de médecine de toute institution américaine ou canadienne offrant un programme reconnu de formation et de recherches médicales.

Valables: Aux États-Unis et au Canada.

Candidatures: The Executive Director, American College of Physicians, 4200 Pine Street, Philadelphia, Pennsylvania 19104, avant le 1^{er} octobre.

Organisme donateur: American College of Physicians.

1594. AMERICAN COLLEGE OF PHYSICIANS - MEAD JOHNSON POSTGRADUATE RESIDENCY SCHOLARSHIPS IN INTERNAL MEDICINE

Field of study: Resident training in Internal Medicine and allied fields.

Value: \$1,000.

Number: 14.

Duration: 1 academic year.

Conditions: Recipients shall be individuals who intend to practise internal medicine, who appear to possess the attributes for success in that specialty, and who need funds to help them attain their goal of adequate education in internal medicine. Awards are open to interns and residents, with some preference to residents. A formal application form must be filled in, to be accompanied by a letter of justification and important details.

Where tenable: United States and Canada.

Apply: The Executive Director, American College of Physicians, 4200 Pine St., Philadelphia, Pennsylvania 19104, prior to October 1st.

Awarding agency: The College, with financial underwriting by Mead Johnson & Company, Evansville 47721, Indiana.

1595. AMERICAN COLLEGE OF PHYSICIANS - BOURSES MEAD JOHNSON DE RÉSIDENCE EN MÉDECINE INTERNE

Domaine d'étude: Formation (en résidence) en médecine interne et dans les domaines connexes.

Valeur: \$1,000.

Nombre: 14.

Durée: 1 année universitaire.

Conditions: Les boursiers doivent se destiner à la pratique de la médecine interne, manifester les qualités nécessaires pour réussir dans cette spécialité et avoir besoin d'aide financière pour pouvoir acquérir une formation suffisante en médecine interne. Les bourses sont accessibles aux internes et aux résidents (une certaine préférence étant accordée aux résidents). Il faut remplir la formule de demande réglementaire à laquelle on joindra une lettre de justification et des détails importants.

Valables: Aux États-Unis et au Canada.

Candidatures: The Executive Director, American College of Physicians, 4200 Pine Street, Philadelphia, Pennsylvania 19104, avant le 1^{er} octobre.

Organisme donateur: American College of Physicians, avec l'appui financier de la Mead Johnson & Company, Evansville 47721, Indiana.

1596. AMERICAN COLLEGE OF PHYSICIANS - MEMORIAL TRAVELLING SCHOLARSHIPS - A. BLAINE BROWER, WILLARD O. THOMPSON, ALFRED STENGEL, DOROTHY S. HUTTON, JAMES D. BRUCE.

Field of study: Observation and postgraduate study in some medical field. The Thompson Memorial and the Hutton Scholarships are particularly directed toward the field of Endocrinology.

Value: Stipend of \$500, used for payment of travel expenses in whole or in part.

Number: 10.

Duration: 1 month, more or less.

Conditions: The aim of these scholarships is to provide an opportunity for young physicians, preferably Associates of the College, to spend time as visiting fellows at some institution or institutions where a month's observation, contact, and study will be an inspiration and a practical source of training.

Where tenable: United States and its possessions, and Canada.

Apply: The Executive Director, American College of Physicians, 4200 Pine Street, Philadelphia Pennsylvania 19104, prior to October 15th of the year preceding the award.

Awarding agency: The College.

1597. AMERICAN COLLEGE OF PHYSICIANS - BOURSES DE VOYAGE A. BLAINE BROWER, WILSON O. THOMPSON, ALFRED STENGEL, DOROTHY S. HUTTON, JAMES D. BRUCE

Domaine d'étude: Observation et études post-universitaires portant sur un domaine médical. Les bourses Thompson Memorial et Hutton visent particulièrement l'endocrinologie.

Valeur: \$500, pour la totalité ou une partie des frais de déplacement.

Nombre: 10.

Durée: 1 mois, plus ou moins.

Conditions: Ces bourses visent à permettre à de jeunes médecins, de préférence associés du Collège, de faire un stage à titre de boursiers dans des institutions où un mois d'observation, de contacts et d'études leur sera une source de connaissances et de formation pratiques.

Valables: Aux États-Unis et leurs possessions ainsi qu'au Canada.

Candidatures: The Executive Director, American College of Physicians, 4200 Pine Street, Philadelphia, Pennsylvania 19104, avant le 15 octobre de l'année précédent l'attribution de la bourse.

Organisme donateur: American College of Physicians.

1598. AMERICAN COLLEGE OF SURGEONS - MEAD JOHNSON AWARD FOR GRADUATE TRAINING IN SURGERY

Field of study: Surgery and Surgical Specialties.

Value: \$3,000.

Number: 1.

Durée: 1 year, renewable annually to total of 3.

Conditions: Open to male and female residents in surgery and the surgical specialties, who have completed at least 2 years of an approved residency training program and who anticipate extended training. Must have an interest in academic surgery but not necessarily be committed to such a career. Demonstration of accomplishments in research desirable.

Where tenable: North America.

Apply: Chairman, Scholarships Committee, American College of Surgeons, 55 E. Erie, Chicago, Illinois 60611, prior to August 15th.

Awarding agency: American College of Surgeons for the Mead Johnson Laboratories, Evansville, Indiana.

1599. AMERICAN COLLEGE OF SURGEONS - BOURSE MEAD JOHNSON DE FORMATION SUPÉRIEURE EN CHIRURGIE

Domaine d'étude: Chirurgie et spécialités chirurgicales.

Valeur: \$3,000.

Nombre: 1.

Durée: 1 an; renouvelable annuellement jusqu'à trois fois.

Conditions: Accessible aux résidents (hommes et femmes) de chirurgie et des spécialités chirurgicales qui ont terminé au moins deux années d'un programme agréé de formation (en résidence) et qui entendent prolonger leur formation. Ils doivent s'intéresser à l'enseignement de la chirurgie, mais ne doivent pas nécessairement s'y vouer. Il est souhaitable que les candidats puissent faire état de réalisations dans le domaine de la recherche.

Valable: En Amérique du Nord.

Candidatures: Chairman, Scholarships Committee, American College of Surgeons, 55 E. Erie, Chicago, Illinois 60611, avant le 15 août.

Organisme donateur: American College of Surgeons pour les laboratoires Mead Johnson, Evansville, Indiana.

1600. AMERICAN HEART ASSOCIATION, INC., RESEARCH AWARDS

Field of study: The cardiovascular field in a broad sense, including research in the basic sciences.

Value: \$6,500 to \$20,000 plus departmental grants. Annual increments possible in succeeding years.

Number: 25 - 35 per year.

Duration: 1 to 5 years.

Conditions: Awards include British American Research Fellowships (exchange program with British Heart Foundation), Foreign Visiting Scientists (for work in the United States). Established Investigatorships and Grants-in-Aid. Last two awards are given only to citizens or residents of the United States.

Where tenable: United States or abroad.

Apply: American Heart Association, 44 East 23rd Street, New York 10010, New York, prior to September 15th (for Fellowships and Investigatorships) or, November 1st (for Grants-in-Aid).

Awarding agency: The Association.

1601. AMERICAN HEART ASSOCIATION, INC. - BOURSES DE RECHERCHES

Domaine d'étude: Le domaine cardio-vasculaire au sens large, y compris les recherches dans les sciences de base.

Valeur: De \$6,500 à \$20,000 plus une subvention au département. Augmentations annuelles possibles les années suivantes.

Nombre: 25 - 35 par année.

Durée: De 1 à 5 ans.

Conditions: Les bourses comprennent des bourses de recherches britannico-américaines (programme d'échange avec la British Heart Foundation), des visites de scientifiques étrangers (pour travail aux États-Unis), des bourses aux chercheurs établis et des subventions. Les deux dernières bourses ne sont accordées qu'à des citoyens ou à des résidents des États-Unis.

Valables: Aux États-Unis ou dans un autre pays.

Candidatures: American Heart Association, 44 East 23rd Street, New York 10010, New York, avant le 15 septembre (pour les bourses de recherches) ou le 1^{er} novembre (pour les subventions).

Organisme donateur: American Heart Association Inc.

1602. AMERICAN OTOLOGICAL SOCIETY INC. - RESEARCH FUND

Field of study: Otosclerosis Research.

Value: Value dependent on study planned and approved by the Trustees, usually not more than \$10,000. Payment to institution for support of research.

Number: Approximately 10.

Duration: One year normally.

Conditions: Open to nationals of any country.

Where tenable: At any research or teaching institution.

Apply: Ben H. Senturia, M.D., Secretary, Research Fund American Otological Society, Inc., 4949 Forest Park Boulevard, St. Louis, Missouri 63108, prior to February 1.

Awarding agency: American Otological Society, Inc.

1603. AMERICAN OTOLOGICAL SOCIETY, INC. - FONDS DE RECHERCHES

Domaine d'étude: Recherches sur l'otosclérose.

Valeur: Dépend des études projetées et approuvées par les administrateurs; maximum de \$10,000; le paiement est fait à l'établissement.

Nombre: Environ 10.

Durée: Normalement 1 an.

Conditions: Accessibles aux ressortissants de tous les pays.

Valables: Non précisé.

Candidatures: Dr. Ben H. Senturia; Secretary, Research Fund, American Otological Society Inc., 4949 Forest Park Boulevard, St. Louis, Missouri 63108, avant le 1^{er} février.

Organisme donateur: American Otological Society, Inc.

1604. AMERICAN VETERINARY MEDICAL ASSOCIATION FOUNDATION RESEARCH FELLOWSHIP TRAINING PROGRAM

Field of study: All phases of Veterinary Science (preferably Basic Sciences, Diseases of Large Animals, Small Animals, Poultry and Fur Bearing Animals).

Value: Up to \$450 per month plus tuition.

Number: Not specified. Based on availability of Funds. (7 granted in 1968).

Duration: 1 or more academic years, depending on degree sought and progress of research project.

Conditions: Open to graduate veterinarians who are citizens of the United States and Canada.

Where tenable: Any North American university.

Apply: The Secretary, AVMA Foundation, 600 South Michigan Avenue, Chicago, Illinois 60605, prior to February 1.

Awarding agency: The AVMA Foundation.

1605. AMERICAN VETERINARY MEDICAL ASSOCIATION FOUNDATION - BOURSES DE RECHERCHES ET PROGRAMME DE FORMATION

Domaine d'étude: Tous les aspects des sciences vétérinaires (de préférence les sciences de base et les maladies des gros et petits animaux, de la volaille et des animaux à fourrure).

Valeur: Jusqu'à \$450 par mois, plus les frais de scolarité.

Nombre: Non précisé; fondé sur la disponibilité des fonds (7 en 1968).

Durée: 1 année universitaire ou plus, selon le grade que prépare le candidat et le progrès de ses recherches.

Conditions: Accessibles aux vétérinaires diplômés qui sont citoyens des États-Unis ou du Canada.

Valables: Dans toute université au Canada ou aux États-Unis.

Candidatures: The Secretary, AVMA Foundation, 600 South Michigan Avenue, Chicago, Illinois 60605, avant le 1^{er} février.

Organisme donateur: AVMA Foundation.

1606. THE ARTHRITIS AND RHEUMATISM COUNCIL - GEIGY TRAVELLING FELLOWSHIP

Field of study: Research in some aspect of the Rheumatic Diseases.

Value: Salary according to qualifications and experience.

Number: 1.

Duration: Up to 1 year.

Conditions: Open to persons with medical or scientific qualifications necessary to prosecute the research planned.

Where tenable: In countries other than that of the Fellow's usual residence.

Apply: The Arthritis and Rheumatism Council, Faraday House, 8/10 Charing Cross Road, London, W.C. 2, England.

Awarding agency: The Council.

1607. ARTHRITIS AND RHEUMATISM COUNCIL - BOURSE DE VOYAGE GEIGY

Domaine d'étude: Recherches sur tous les aspects des maladies rhumatismales.

Valeur: Traitement correspondant aux titres et à l'expérience.

Nombre: 1.

Durée: 1 an au maximum.

Conditions: Accessible aux personnes qualifiées pour faire les recherches envisagées.

Valable: Dans les pays autres que celui du candidat.

Candidatures: Arthritis and Rheumatism Council, Faraday House, 8/10 Charing Cross Road, London, W.C. 2, England.

Organisme donateur: Arthritis and Rheumatism Council.

1608. ASSOCIATION CANADIENNE DE DYSTROPHIE MUSCULAIRE - BOURSES POSTDOCTORALES

Domaine d'étude: a) Études physiologiques, biochimiques, ou histopathologiques du muscle normal et (ou) du muscle pathologique; b) Études cliniques et pathologiques des myopathies.

Valeur: \$6,000 ou plus, selon les titres et qualités.

Nombre: Limité.

Durée: 1 an ou plus.

Conditions: Les candidats doivent être titulaires du doctorat dans une des sciences médicales ou du doctorat en médecine. Les candidats doivent préciser dans quel laboratoire ou hôpital ils effectueront leurs études. On peut aussi demander des subventions de recherches à l'Association. Les candidats doivent être agréés par l'institution où doivent s'effectuer les recherches. Les candidats qui feront leurs études au Canada auront la préférence. Dans certains cas, une indemnité de voyage peut être accordée au boursier. Les bourses sont valables à compter du 1^{er} juillet.

Valables: a) Dans les facultés de médecine des universités; b) dans tout hôpital d'enseignement accrédité pour la médecine interne par le Conseil d'accréditation des hôpitaux. Préférence aux études qui doivent s'effectuer au Canada.

Candidatures: Executive Secretary, Muscular Dystrophy Association of Canada, 160 Bay Street, Toronto 1 (Ontario), avant le 1^{er} avril.

Organisme donateur: L'Association.

1609. ASSOCIATION CANADIENNE DE DYSTROPHIE MUSCULAIRE - BOURSES DE RECHERCHES PRÉ-DOCTORALES; BOURSES COMMÉMORATIVES ARTHUR MINDEN

Domaine d'étude: Recherches portant sur une science fondamentale ou sur la médecine et intéressant la dystrophie musculaire.

Valeur: \$3,000 ou plus, selon les titres et l'expérience du candidat, plus indemnités supplémentaires demandées à part.

Nombre: Non précisé.

Durée: 1 an.

Conditions: Les bourses doivent servir uniquement à la recherche ou à la formation de chercheurs et valent pour la période du 1^{er} juillet au 30 juin de l'année suivante. Accessibles aux diplômés de toute université.

Valables: Non précisé.

Candidatures: Executive Secretary, Muscular

Dystrophy Association of Canada, 160 Bay Street, Toronto 1 (Ontario), avant le 1^{er} avril.

Organisme donateur: L'Association.

1610. ASSOCIATION CANADIENNE DE DYSTROPHIE MUSCULAIRE - SUBVENTIONS

Domaine d'étude: Recherches sur la dystrophie musculaire (ses causes et ses remèdes).

Valeur: Non précisée.

Nombre: Non précisé.

Durée: 1 an ou plus.

Conditions: Les subventions sont accordées à condition que les installations nécessaires existent et qu'un chercheur qualifié accepte de surveiller les travaux. Les candidats doivent obtenir le consentement du directeur de l'institution à l'égard des travaux qui doivent s'y effectuer. Les bénéficiaires doivent présenter un compte rendu annuel de leurs travaux. Les subventions s'appliquent à compter du 1^{er} juillet et sont versées à l'institution en montants trimestriels. Elles sont accessibles aux diplômés de toute université.

Valables: Non précisé.

Candidatures: Executive Secretary, Muscular Dystrophy Association of Canada, 160 Bay Street, Toronto 1 (Ontario), avant le 1^{er} avril.

Organisme donateur: L'Association.

1611. ASSOCIATION DENTAIRE CANADIENNE - BOURSES

Domaine d'étude: Sciences fondamentales des domaines de la recherche dentaire.

Valeur: Non précisée; fondée sur les besoins du candidat.

Nombre: Non précisé.

Durée: 1 an; possibilité de prolongation si le boursier donne satisfaction.

Conditions: Les candidats doivent avoir terminé le cours d'art dentaire ou un programme scientifique et être admissibles à une école d'études supérieures. Ils doivent déclarer leur ferme intention de devenir professeurs et (ou) chercheurs dans une faculté canadienne d'art dentaire.

Valables: Dans toute université agréée.

Candidatures: Le directeur exécutif, Association dentaire canadienne, 234 St. George Street, Toronto 5 (Ontario), avant le 1^{er} avril.

Organisme donateur: Le Conseil de la recherche, Association dentaire canadienne.

1612. ASSOCIATION DES INFIRMIÈRES LICENCIÉES DE L'ONTARIO - BOURSE

Domaine d'étude: Soins infirmiers.

Valeur: \$3,500.

Nombre: 1.

Durée: Au moins 1 année d'études à plein temps.

Conditions: Accessible à toute infirmière membre de l'A.I.L.O. qui a fourni un apport sérieux à la profession, qui désire faire des études supérieures au niveau de la maîtrise ou du doctorat, qui s'engage à continuer d'exercer en Ontario pendant au moins un an et à faire parvenir à l'Association un exemplaire de toute thèse ou tout travail rédigé en vue du grade désiré.

Valable: Dans toute université agréée.

Candidatures: Registered Nurses Association of Ontario, 33 Price Street, Toronto 5 (Ontario), avant le 15 mai.

Organisme donateur: L'Association des infirmières licenciées de l'Ontario.

1613. ASSOCIATION MÉDICALE CANADIENNE - BOURSES OSLER

Domaine d'étude: Études spéciales destinées à faire progresser la médecine et à perfectionner l'enseignement de la médecine clinique.

Valeur: Environ \$1,000 chacune.

Nombre: 2 bourses tous les 3 ans.

Durée: 1 an.

Conditions: Le capital reste sous la garde de l'Association médicale canadienne et le revenu sert à fournir 2 bourses tous les 3 ans. Un candidat est proposé par la faculté de médecine de l'Université McGill et l'autre par le Conseil médical de l'Hôpital Général de Montréal. Les bourses sont accessibles aux diplômés en médecine connus de ces deux organismes et recommandés par eux.

Valables: Partout.

Candidatures: Les organismes chargés de proposer les titulaires ne demandent pas de candidatures.

Organisme donateur: L'Association médicale canadienne, 150 St. George Street, Toronto 5 (Ontario).

1614. GOVERNMENT OF CANADA BURSARIES (PROVIDED BY SPECIAL GRANTS FROM THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE TO THE PROVINCIAL GOVERNMENTS)

Field of study: Public Health, Health Administration and Hospital Service (emphasis on graduate training, with some undergraduate assistance given in selected health fields).

Value: Normal fees, plus personal stipends, according to need, up to a maximum of \$300 per month, depending upon prior qualifications and personal responsibilities of the trainee.

Number: From the inception of The National Health Grants Program in 1948 to 1968, an estimated 1,400 students per year in the health professions have received bursaries for postgraduate study exclusive of awards to undergraduates and those for short courses.

Duration: Period required for completion of the course within a usual limitation of 2 years.

Renewals are granted for courses requiring more than 2 years for completion.

Conditions: Candidates for postgraduate awards must be graduates and must meet the requirements of the provincial awarding authority. The grantee must give an undertaking to work in a designated agency in his own province for a period at least equal to the length of the training course.

Where tenable: Unrestricted.

Apply: Candidates are nominated or selected by provincial health authorities.

Awarding agency: Provincial health departments.

1615. THE CANADIAN ARTHRITIS AND RHEUMATISM SOCIETY FELLOWSHIPS FOR GRADUATE TRAINING

Field of study: Clinical and fundamental aspects of the Rheumatic Diseases; internal medicine with special emphasis on Rheumatology.

Value: \$5,000 to \$8,000 per annum depending upon training, experience and family responsibilities of the applicant.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Open to graduates of recognized schools of medicine or science who have completed one or more years of graduate training.

Where tenable: In any university or hospital department approved for the purpose by the Society. Ordinarily candidates should be Canadian.

Apply: The Canadian Arthritis and Rheumatism Society, 45 Charles St. E., Toronto 5, Ontario, prior to October 31st.

1616. CANADIAN CANCER SOCIETY - THE JOHN S. MCEACHERN MEMORIAL FELLOWSHIPS

Field of study: Postgraduate study related to the diagnosis or treatment of cancer, acceptable to the Advisory Committee on Fellowships of the Canadian Cancer Society.

Value: Category I - The value of the award ranges from the basic stipend of \$3,600 per annum for a single applicant and \$4,400 per annum for a married applicant to a maximum of \$5,000 to \$6,000 respectively. The decision in each case will be based on the qualifications of the applicant; the location of the Institute in which the training is to be undertaken, the marital status and the number of dependents. If there is more than one child and overseas training is undertaken the Committee will consider on an individual basis an additional grant of up to \$400. Category II - Calculated on a basis of \$20 per diem. Travel expenses will be supported to a maximum of \$500.

Duration: I - maximum period of 12 months, during which time no other position of emolument can be held. II - maximum period of 6 months.

Conditions: Category I - Applicants for these fellowships must meet the following require-

ments: (a) They shall be graduates in medicine of an approved Faculty or School of Medicine. (b) They shall have completed a junior internship and, in addition, not less than two subsequent years of postgraduate study. (c) Endorsement will be required by either the Dean of the Faculty or School of Medicine in Canada, or by the Head of a hospital department in the field in which the applicant intends to pursue his studies. (d) It is preferable that the special training or study for which Fellowship support is requested should be pursued in a centre other than the Faculty or School of Medicine or the Hospital in which the candidate has received his prior training. Only under very special circumstances will exceptions be made in this general policy. (e) The proposed study must be oriented toward the diagnosis and treatment of cancer, and prove acceptable to the Advisory Committee on Fellowships; documentary evidence of acceptability at the centre where such training will be undertaken, must be supplied by the applicant. (f) Sitting for examinations which lead to qualifications as a Medical Specialist is expressly prohibited except when prior permission is granted by the National Advisory Committee on Fellowships. Such a request will be individually considered and judged on its merit. (g) Candidates shall express a firm intent and assume a moral obligation to return to practise their profession subsequently in Canada. Category II - Applicants for these Fellowships must meet the following requirements: (a) They shall be members of the teaching staff of a Faculty of School of Medicine in Canada, or members of the staff of a Hospital approved for residency training. (b) The proposed training must be oriented toward the diagnosis or treatment of cancer; it must not be available in the Faculty or School of Medicine of which the applicant is a member; and documentary evidence of availability of the training at the centre in which the training is to be undertaken must be supplied by the applicant. Where tenable: Unrestricted, subject to approval. Apply: Canadian Cancer Society, 25 Adelaide St. E., Ontario, not later than the 1st of November in any year. Awarding agency: The Canadian Cancer Society.

1617. CANADIAN CANCER SOCIETY (ONTARIO DIVISION) - GORDON E. RICHARDS FELLOWSHIPS

Field of study: Cancer Research, Treatment, and Diagnosis.
Value: The value will be calculated as follows: \$550 per month to grantee; \$100 per month for wife of grantee; \$25 per month for each child; and travel costs at economy air fare. Under special circumstances a different amount may be granted.
Number: Not specified.
Duration: Up to 1 year.

Conditions: Open to graduates in medicine, dentistry, or an Applied Science, who wish to pursue studies leading to a better understanding of cancer. Application must be sponsored by the person under whom the applicant has worked. Awards not ordinarily open to students who are not residents of Ontario.
Where tenable: Not specified.
Apply: Executive Director, Ontario Division, Canadian Cancer Society, 204 Eglinton Avenue East, Toronto 12, Ontario.
Awarding agency: Ontario Division, Canadian Cancer Society.

1618. CANADIAN CANCER SOCIETY (ONTARIO DIVISION) - GORDON E. RICHARDS BURSARIES

Field of study: Subjects ancillary to Cancer Treatment (nursing, technology, social work, physical & occupational therapy, medical record librarianship, etc.).
Value: Amount awarded dependent upon length of study with due consideration to travel expense and number of dependents.
Number: Not specified.
Duration: Up to 1 year.
Conditions: Open to graduates in subjects ancillary to cancer treatment as above. Application must be sponsored by head of department in which applicant is now working. Awards not ordinarily open to students who are not residents of Ontario.
Where tenable: Not specified.
Apply: Executive Director, Ontario Division, Canadian Cancer Society, 204 Eglinton Avenue East, Toronto 12, Ontario.
Awarding agency: Ontario Division, Canadian Cancer Society.

1619. CANADIAN CANCER SOCIETY (ONTARIO DIVISION) - GORDON E. RICHARDS PRACTITIONER FELLOWSHIPS

Field of study: Cancer Research, Treatment, and Diagnosis.
Value: \$1,000 a month for a maximum of 3 months, with an allowance of \$100 per month for wife and \$25 per month for each child; and travel costs at economy air fare. Under special circumstances a different amount may be granted.
Number: Not specified.
Duration: Up to 3 months.
Conditions: Open to physicians and surgeons who have been in practice for at least two years who wish to undertake a short period of study leading to a better understanding of the treatment of cancer. Special consideration will be given to practitioners who do not have the advantage of affiliation with a university centre.
Where tenable: Not specified.
Apply: Executive Director, Ontario Division, Canadian Cancer Society, 204 Eglinton Avenue

East, Toronto 12, Ontario.

Awarding agency: Ontario Division, Canadian Cancer Society.

1620. THE CANADIAN FUND FOR DENTAL EDUCATION FELLOWSHIPS

Field of study: Sciences fundamental to fields of dental teaching and/or research.

Value: Not specified, depends on individual circumstances.

Number: Not specified.

Duration: 1 year, with extension if satisfactory.

Conditions: Candidates must have completed the undergraduate course in dentistry or a program in science and be eligible for admission to a graduate school. They must declare their firm intention to become a teacher and/or researcher in a Canadian Faculty of Dentistry.

Where tenable: At an approved University.

Apply: Executive Director, Canadian Fund for Dental Education, 234 St. George Street, Toronto 5, Ontario.

Awarding agency: Canadian Fund for Dental Education.

1621. THE CANADIAN MEDICAL ASSOCIATION - OSLER SCHOLARSHIPS

Field of study: "To pursue special duties to advance the knowledge of Medicine and to improve the teaching of Clinical Medicine".

Value: Approximately \$1,000 each.

Number: 2 awards every 3 years.

Duration: 1 year.

Conditions: The capital sum is held in the custody of The Canadian Medical Association and the revenue is used to provide 2 scholarships every 3 years. One candidate is nominated by the Faculty of Medicine, McGill University and the other by the Medical Board of the Montreal General Hospital. Available to graduates in medicine who are known and recommended by these nominating bodies.

Where tenable: Not restricted.

Apply: Applications not invited by nominating bodies.

Awarding agency: The Canadian Medical Association, 150 St. George Street, Toronto 5, Ontario.

1622. CANADIAN ORTHOPAEDIC ASSOCIATION EXCHANGE FELLOWSHIPS

Field of study: Orthopaedic Surgery.

Value: \$2,000 - \$3,600 contributed equally by the Canadian Orthopaedic Association and the British Orthopaedic Association.

Number: 2 Canadian Fellows every second year. In the alternate years an equivalent sum finances two British Fellows for study in U.S.A. and Canada.

This programme of Exchange Fellowships

was originated by the Canadian Orthopaedic Association in 1948 and is now operated and financed jointly by the Canadian Orthopaedic Association, the British Orthopaedic Association and the American Orthopaedic Association. Two Canadian Fellows and four Fellows from the United States travel together to England every other year where they receive intensive instruction in orthopaedic surgery under the sponsorship of the British Orthopaedic Association. In the alternate years, six Exchange Fellows selected by the British Orthopaedic Association travel together to North America where they receive intensive instruction in orthopaedic surgery as practised in Canada and the United States under the sponsorship of the Canadian Orthopaedic Association and the American Orthopaedic Association.

Duration: 6 weeks.

Conditions: The candidate must be under 40 years of age on the December 1st prior to the year of the Exchange Fellowship for which he is applying. A Canadian candidate must have his F.R.C.S. (C.) in orthopaedic surgery or an equivalent qualification.

Where tenable: United Kingdom for Fellow from Canada and U.S.A.; Canada and U.S.A. for Fellows from Great Britain.

Apply: Secretary, Canadian Orthopaedic Association, 3875 St. Urbain, Montreal, Quebec, completed application forms should be forwarded to Dr. G.W. Cameron, Chairman of the Committee on Exchange Fellows. The Canadian Orthopaedic Association, Suite 108 - Medical Arts Building, EDMONTON, ALTA. The deadline is December 1st on even numbered years.

Awarding agency: Canadian Orthopaedic Association, in collaboration with British Orthopaedic Association and American Orthopaedic Association.

1623. CANADIAN RED CROSS SOCIETY (ONTARIO DIVISION) BURSARY

Field of study: Nursing.

Value: \$1,000.

Number: 1 annually.

Duration: 1 year.

Conditions: Applicant must be a graduate nurse registered in Ontario, preferably with a minimum of 5 years' nursing experience, who intends to work towards a University degree and on completion of the course plans to make a contribution to nursing in Ontario. No application will be considered unless the applicant has been accepted in a degree programme by a University.

Where tenable: Not specified.

Apply: Ontario Division Nursing Committee of the Canadian Red Cross Society, 460 Jarvis Street, Toronto 5, Ontario, by April 1, each year.

Awarding agency: The Society.

1624. THE JANE COFFIN CHILDS MEMORIAL FUND
FOR MEDICAL RESEARCH FELLOWSHIPS

Field of study: Cancer Research.

Value: \$6,000 for the first year with an additional \$500 for each dependent. A dependent is defined as a wife or child. An allowance of \$500 a year toward the cost of the research usually will be made available to the laboratory sponsoring the Fellow.

Number: Not specified.

Duration: One or two years. Under exceptional circumstances application for renewal will be considered.

Conditions: Open to men and women who possess the M.D. or Ph.D. degrees or their equivalent. Fellows are expected to participate in the activities of the department in which they work in so far as this contributes to their development, a matter to be determined by consultation.

Where tenable: Any approved institution where facilities and opportunities are satisfactory for the proposed research program. For foreign nationals awards will be made for studies in the United States only.

Apply: Office of the Director, Board of Scientific Advisers, The Jane Coffin Childs Memorial Fund for Medical Research, 333 Cedar Street, New Haven 06510, Connecticut, prior to December 1st and June 1st.

Awarding agency: The Jane Coffin Childs Memorial Fund for Medical Research.

1625. JANE COFFIN CHILDS MEMORIAL FUND -
BOURSES DE RECHERCHES MÉDICALES

Domaine d'étude: Recherches sur le cancer.

Valeur: \$6,000 pour la première année et une somme supplémentaire de \$500 pour chaque personne à charge (femme et enfants). Une allocation de \$500 par année visant les frais de la recherche est habituellement mise à la disposition du laboratoire qui prend le boursier en charge.

Nombre: Non précisé.

Durée: 1 ou 2 ans; renouvelables, dans des circonstances exceptionnelles.

Conditions: Accessibles aux personnes titulaires d'un M.D. ou d'un Ph.D. ou d'un grade équivalent. Les boursiers sont censés participer à l'activité du département où ils travaillent, pour autant que cela contribue à leur formation (question à déterminer après consultation).

Valables: Dans toute institution agréée qui offre des installations et des possibilités suffisantes pour l'exécution des recherches envisagées. Les bourses offertes à des étrangers ne sont valables qu'aux États-Unis.

Candidatures: Office of the Director, Board of Scientific Advisers, Jane Coffin Childs Memorial Fund for Medical Research, 333 Cedar Street, New Haven 06510, Connecticut, avant le 1^{er} décembre et le 1^{er} juin.

Organisme donateur: Jane Coffin Childs Memorial Fund for Medical Research.

1626. COLLEGE OF FAMILY PHYSICIANS OF CANADA;
UPJOHN SCHOLARSHIPS

Field of study: Medicine, to help defray expenses incurred in attending postgraduate courses.

Value: 18 at \$500 each, of which 6 go to Ontario members, 3 to Quebec, 2 to B.C., and 1 to each of the remaining provinces.

Duration: A minimum duration of two weeks.

Conditions: Available to members of the College of General Practice of Canada, either associate or active. On completion of the course, the recipient is required to submit to the Executive Director of the College: (a) a signed record of his attendance; (b) a written report of the course and his judgment of its value to him.

Where tenable: Not specified.

Apply: B.C.: Dr. B.A. Hignell, 5809 Fraser Street, Vancouver; ALBERTA: Dr. H.A.J. Schwarz, 106 Northgate Bldg., Edmonton; SASK.: Dr. R.K. Johnston, 201 Medical Bldg., Prince Albert; MANITOBA: Dr. R.A. Jacques, 343 Tache Ave., St. Boniface; ONTARIO: Dr. C.M. Warren, Executive Secretary, College of General Practice of Canada, 105 Yonge Blvd., Toronto 12, Ontario; QUEBEC: Dr. Lucien Joubert, 3817 boul. Decarie, Montréal 28; N.B.: Dr. T.E. Nugent, Bath, Carleton Co.; N.S.: Dr. R.L. Langdon, 20 Quinpool Road, Halifax; P.E.I.: Dr. H.A. MacMillan, 1 Rochford Street, Charlottetown; NFLD: Dr. E.J. Rix, Windsor, (By January 1st.).

Awarding agency: College of Family Physicians of Canada.

1627. CONSEIL DES RECHERCHES MÉDICALES DU
CANADA - BOURSES D'ÉTUDES

Domaine d'étude: Ces bourses sont destinées aux étudiants diplômés d'une haute compétence au niveau prédoctoral qui suivent un cours à plein temps de formation et de recherche en vue d'un diplôme supérieur, sous la surveillance de membres d'un département de Faculté de médecine, de pharmacie, ou d'art dentaire.

Valeur: \$3,600, plus subvention de voyage.

Nombre: Varie d'une année à l'autre (environ 250 ont été accordées en 1968 - 1969).

Durée: 1 an; renouvelable trois fois.

Conditions: Le candidat doit être citoyen canadien ou immigrant reçu et doit être diplômé en sciences avec spécialisation (ou équivalent), ou avoir fait en cours général et satisfait aux exigences d'admission à une école d'enseignement supérieur.

Valables: Normalement dans les universités canadiennes; dans certains cas spéciaux, à l'extérieur du Canada.

Candidatures: Le Secrétaire du Conseil des recherches médicales, chemin de Montréal,

Ottawa 7 (Canada), avant le 1^{er} janvier ou le 1^{er} avril pour les bourses qui prendront effet le 1^{er} mai suivant, ou après le 1^{er} mai.

Organisme donateur: Conseil des recherches médicales.

1628. CONSEIL DES RECHERCHES MÉDICALES DU CANADA - BOURSES DE RECHERCHES DU CENTENAIRE

Domaine d'étude: Ces bourses sont destinées aux jeunes gens, hommes et femmes, qui sont particulièrement distingués dans leurs études et qui souhaitent élargir leurs intérêts en vue de se préparer à des travaux indépendants de recherche clinique ou interdisciplinaire.

Valeur: \$10,000 par année, plus subvention de voyage, allocation pour enfants et allocation de recherches de \$2,000.

Nombre: Jusqu'à 10 par année.

Durée: 3 ans au maximum, suivant la nature des travaux proposés.

Conditions: Les candidats dont la formation se limite aux sciences fondamentales doivent d'abord avoir un Ph.D.; le programme proposé doit leur apporter une formation supplémentaire plutôt que simplement une plus vaste expérience dans leur domaine d'intérêt initial. Les candidats détenteurs d'un doctorat en médecine doivent avoir au moins quatre ans d'expérience postuniversitaire et avoir manifesté clairement leur intérêt pour le domaine d'études proposé en ayant terminé une année de travail spécial dans ce domaine. Les candidats doivent être citoyens ou résidents du Canada et avoir au moins 35 ans au moment de la demande.

Valables: Au Canada où à l'étranger.

Candidatures: Au Secrétaire du Conseil des recherches médicales, chemin de Montréal, Ottawa 7 (Ontario), avant le 1^{er} janvier pour les bourses qui prendront effet le 1^{er} juillet suivant.

Organisme donateur: Conseil des recherches médicales.

1629. CONSEIL DE RECHERCHES MÉDICALES DU CANADA - BOURSES DE RECHERCHES MÉDICALES

Domaine d'étude: Sciences médicales, pharmaceutiques et dentaires.

Valeur: De \$4,500 à \$8,700 (La valeur de la bourse dépend de la formation et de l'expérience du boursier), plus indemnité de voyage et allocation pour charges de famille.

Nombre: Variable (environ 290 en 1968-69).

Durée: 1 an; renouvelables sous réserve de l'approbation du Conseil.

Conditions: Les candidats doivent posséder le M.D., le Ph.D. ou le D.M.V. d'une université agréée. Le candidat à une première bourse ne doit pas être âgé de plus de 35 ans.

Valables: Normalement, dans les universités canadiennes. Dans des cas spéciaux, à l'étranger.

Candidatures: Le Secrétaire, Conseil de recherches médicales, Édifice du Conseil national de recherches, Chemin de Montréal, Ottawa, (Ontario), avant le 1^{er} octobre ou avant le 1^{er} janvier pour les bourses valables à compter du 1^{er} juillet de l'année suivante.

Organisme donateur: Le Conseil.

1630. THE ENDOCRINE SOCIETY - THE AYERST SQUIBB FELLOWSHIPS

Field of study: Endocrinology.

Value: Total available \$7,500 for each award.

Number: 1 or 2 for each award. Each award offered in alternate years.

Duration: 1 year.

Conditions: Open to candidates with M.D. or Ph.D., or candidates for either of these degrees, to further their advancement towards a career in endocrinology. Open to citizens of U.S. and Canada.

Where tenable: Not specified.

Apply: Office of the Secretary, The Endocrine Society, 1211 N. Shartel, Suite 304, Oklahoma City, Oklahoma 73103, prior to October 15th.

Awarding agency: The Society.

1631. ENDOCRINE SOCIETY - BOURSES AYERST SQUIBB

Domaine d'étude: Endocrinologie.

Valeur: Total disponible de \$7,500 pour chaque bourse.

Nombre: 1 ou 2 de chaque catégorie. Chaque bourse est offerte tous les 2 ans.

Durée: 1 an.

Conditions: Accessibles aux candidats titulaires d'un M.D. ou d'un Ph.D. ou aux candidats qui préparent l'un ou l'autre de ces deux grades et qui désirent faire ensuite carrière en endocrinologie. Accessibles aux citoyens du Canada et des États-Unis.

Valables: Non précisé.

Candidatures: Office of the Secretary, Endocrine Society, 1211 N. Shartel, Suite 304, Oklahoma City, Oklahoma 73103, avant le 15 octobre.

Organisme donateur: Endocrine Society.

1632. FIGHT FOR SIGHT POSTDOCTORAL RESEARCH FELLOWSHIPS NATIONAL COUNCIL TO COMBAT BLINDNESS, INC.

Field of study: Sight both normal and pathological, including the various branches of biological, chemical and the physical sciences, and clinical investigative medicine.

Value: \$3,600 to \$7,500 per annum; renewals: \$3,600-\$8,500.

Number: 1968 - 11.

Duration: 1 year; renewable.

Conditions: Awarded to promising scientists to afford them the opportunity to advance their training and engage in research on a full-time

basis and participate in a research project which, in the opinion of the scientific advisers of this organization, will make contribution to current knowledge significant to the field of ophthalmology. Applicants are required to make necessary arrangements for acceptance with institution of their choice and member of department who will act in capacity of direct supervisor.

Where tenable: Unrestricted.

Apply: Secretary, Fight for Sight National Council to Combat Blindness, Inc., 41 West 57th Street, New York 19, New York.

Awarding agency: Fight for Sight National Council to Combat Blindness, Inc.

1633. FIGHT FOR SIGHT - BOURSES DE RECHERCHES POSTDOCTORALES DU NATIONAL COUNCIL TO COMBAT BLINDNESS, INC.

Domaine d'étude: La vue, normale ou pathologique y compris les diverses branches des sciences biologiques, chimiques et physiques et la médecine clinique investigatrice.

Valeur: De \$3,600 à \$7,500 par année; renouvellements: de \$3,600 à \$8,500.

Nombre: 11 en 1968.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux scientifiques prometteurs désireux de parfaire leur formation et de se consacrer à plein temps à la recherche et de participer à un projet de recherches qui, de l'avis des conseillers scientifiques de l'organisation, constituera un apport aux connaissances dans le domaine de l'ophtalmologie. Les candidats doivent faire les démarches nécessaires pour se faire admettre à l'établissement de leur choix, et obtenir d'un membre du corps professoral qu'il agisse en tant que surveillant des recherches.

Valables: Partout.

Candidatures: Secretary, Fight for Sight National Council to Combat Blindness, Inc., 41 West 57th Street, New York 19, N.Y.

Organisme donateur: Fight for Sight National Council to Combat Blindness, Inc.

1634. FIGHT FOR SIGHT STUDENT FELLOWSHIPS NATIONAL COUNCIL TO COMBAT BLINDNESS INC.

Field of study: Sight, both normal and pathological, including the various branches of biological, chemical and physical sciences, and clinical investigative medicine.

Value: From \$200 to \$300 per month, in accordance with established institutional policy; renewals - \$250 to \$350.

Number: 10 in 1968.

Duration: 60-90 days during summer months or free quarter.

Conditions: Purpose: To afford students the opportunity of engaging in research activity between semesters with the view of encouraging

them on a future career in ophthalmology and particularly ophthalmic research.

Work must be on a full-time basis and concerned with a specific project either in progress or contemplated during the period of the fellowship. It is required that a qualified faculty member act as direct supervisor to the Fellow. Approval by institution and direct supervisor. The Fellow shall not concurrently receive payment from any fellowship or grant other than that which the institution may wish to provide to supplement the stipend of the National Council to Combat Blindness, Inc. Reports, and/or manuscripts and reprints to be submitted at conclusion of the fellowship in accordance with the organization's administrative procedure for student fellowships.

Where tenable: Accredited medical college hospitals and eye centers.

Apply: Secretary, Fight for Sight National Council to Combat Blindness, Inc., 41 West 57th Street, New York 19, N.Y., by March 1st. Notification of awards: early May.

Awarding agency: Fight for Sight National Council to Combat Blindness, Inc.

1635. FIGHT FOR SIGHT - BOURSES DU NATIONAL COUNCIL TO COMBAT BLINDNESS, INC.

Domaine d'étude: La vue, normale ou pathologique, y compris les diverses branches des sciences biologiques, chimiques et physiques et la médecine clinique investigatrice.

Valeur: De \$200 à \$300 par mois, d'après la politique établie de l'établissement en cause; renouvellements: de \$250 à \$350.

Nombre: 10 en 1968.

Durée: De 60 à 90 jours pendant l'été ou un trimestre libre.

Conditions: But: Permettre à des étudiants de se consacrer à des recherches entre les semestres en vue de les encourager à faire carrière en ophtalmologie, particulièrement en recherche ophtalmologique. Le travail doit être fait à plein temps et se rattacher à un projet bien défini déjà en marche ou devant l'être pendant la période couverte par la bourse. Un membre qualifié du corps professoral doit agir en tant que surveillant des recherches approuvées à la fois par l'établissement et par le surveillant. Le boursier ne doit pas recevoir d'autres bourses ou subventions que celles que l'établissement veut bien lui attribuer en tant que complément des sommes fournies par le National Council to Combat Blindness, Inc. Les rapports et (ou) manuscrits et les publications devront être soumis pour être approuvées à l'expiration de la bourse, selon les procédures administratives de l'organisation en ce qui a trait aux bourses d'études.

Valables: Dans les écoles de médecine, les hôpitaux et les centres de recherches sur la vue qui sont agréés.

Candidatures: Secretary, Fight for Sight

National Council to Combat Blindness, Inc.
41 West 57th Street, New York 19, N.Y., avant
le 1^{er} mars. Les bourses sont annoncées au
début de mai.

Organisme donateur: Fight for Sight National
Council to Combat Blindness, Inc.

1636. FONDS CANADIEN DE RECHERCHES DE LA REINE
ELISABETH II SUR LES MALADIES DE L'EN-
FANCE

Domaine d'étude: Formation et expérience
poussées dans la recherche sur les maladies
infantiles.

Valeur: Normalement, de \$4,100 à \$8,000,
payables comme il suit: a) bourses valables
au Canada: 50 p. 100 sur réception d'un avis
du surveillant attestant que le boursier s'est
présenté au travail; 40 p. 100 au milieu de
l'année, sur réception d'un avis du surveillant
attestant que les recherches progressent de
façon satisfaisante; 10 p. 100 au terme de la
période et sur remise au secrétaire du Conseil
de fiducie d'un rapport satisfaisant sur les
travaux de l'année; b) bourses valables à
l'étranger: 50 p. 100 au plus un mois avant
le départ du boursier pour aller bénéficier de
sa bourse; 40 p. 100 au milieu de l'année, sur
réception d'une lettre du surveillant attestant
que le boursier fait des progrès satisfaisants;
et 10 p. 100 au terme de la période de la bourse
et sur remise au secrétaire du Conseil de fidu-
cie d'un rapport satisfaisant sur les travaux
de l'année. Une indemnité de voyage est ac-
cordée.

Nombre: Non précisé; limité.

Durée: La bourse est normalement valable à compter
du 1^{er} juillet, mais le Conseil de fiducie
peut, par exception autoriser un changement
de date.

Conditions: Le candidat doit être brillant di-
plômé d'une école de médecine agréée par le
Conseil de fiducie et doit, de préférence avoir
reçu une certaine formation dans le domaine de
la recherche ou être titulaire du Ph.D. dans
un domaine approprié des sciences; il doit
être âgé d'au plus 35 ans à l'entrée en vigueur
de la bourse, sauf circonstances exceptionnelles;
il doit être domicilié au Canada au moment de
sa demande ou être un citoyen canadien norma-
lement domicilié au Canada; il est tenu de se
consacrer entièrement pendant 12 mois consécu-
tifs au projet subventionné par la bourse; il
ne lui est pas permis pendant ces 12 mois
d'occuper un poste rémunéré ou de bénéficier
d'une seconde bourse importante; il peut, avec
le consentement de son surveillant, s'occuper
d'enseignement durant un maximum de quatre
heures par semaine et pour une rémunération
d'au plus \$500 par année. Le boursier doit
rédiger et présenter, au terme de la période
de la bourse et au plus tard le 1^{er} septembre
suivant, un rapport complet et détaillé des
travaux exécutés grâce à la bourse. Le rapport
doit être ratifié par le surveillant des re-

cherches.

Sous réserve de l'approbation du surveillant,
le boursier est libre de publier le résultat
des travaux qu'il a exécutés grâce à la bourse.
Il doit fournir au secrétaire du Conseil de
fiducie du Fonds trois tirés à part de ses pu-
blications. Ces publications doivent porter la
mention suivante en page-titre: "Boursier du
Fonds de recherches canadien Reine Elisabeth II".

Valables: Partout.

Candidatures: Au Conseil de fiducie sur la
formule officielle, à laquelle on joint un
exposé complet de sa formation antérieure et
un relevé officiel des notes obtenues à l'uni-
versité. Le candidat doit indiquer l'établis-
sement où il entend étudier et exposer son
plan de recherches. Trois professeurs ou en-
seignants sous lesquels le candidat a étudié
doivent attester de ses aptitudes pour la re-
cherche scientifique. Les demandes sont étu-
diées au printemps et doivent parvenir au plus
tard le 15 janvier dans le cas des bourses
valables à compter du 1^{er} juillet suivant.
Les demandes tardives ou incomplètes ne sont
pas acceptées. Adresser toute correspondance
au secrétaire du Conseil de fiducie, Fonds
de recherches canadien Reine Elisabeth II,
Édifice du Conseil National de recherches,
chemin de Montréal, Ottawa.

1637. FOUNDATIONS' FUND FOR RESEARCH IN
PSYCHIATRY GRANTS-IN-AID AND FELLOWSHIPS

Field of study: Projects have been grouped,
under 'Psychology and the Social Sciences',
'Psychiatry and Psychoanalysis', 'Biological
Sciences' and 'Special Areas'.

Value: Grant expenditures in 1967-68 were
\$687,993. Two grants, \$10,625 for one year
and \$3,985 for two years were made to Canadian
institutions. During 1967-68, 7 fellowships
ranging from \$4,300 to \$17,500, totalling
\$91,141 were awarded.

Number: 31 research grants were made during
1967-68; 15 went to U.S. institutions. The
rest went to institutions in Brazil, Canada,
Chile, England, France, Greece, Italy, Israel,
Mexico, Peru, Sarawak, and Thailand.

Duration: Grants - from 1 year to a period of
5 years or more. Fellowships - 6 months to
2 years.

Conditions: The Foundation is again becoming
interested in research training. Because
of the lack of funds to support foreign
scientists' research training, the regular
research grant funds have been used to grant
a few postdoctoral research training fellow-
ships to foreign citizens. Applicants for
fellowships must be citizens of countries
other than the United States. A training
program must be proposed which is primarily
research oriented; it must be in some scienti-
fic field of relevance to Psychiatry, at some
institution where this training can be acquired
(not necessarily in the U.S.). The candidate

must propose to return to his home in some non-U.S. institution.

Where tenable: In any country.

Apply: Foundations' Fund for Research in Psychiatry, 100 York Street, New Haven, Connecticut 06511, U.S.A.

Awarding agency: Foundations' Fund for Research in Psychiatry.

1638. FOUNDATIONS' FUND FOR RESEARCH IN PSYCHIATRY - SUBVENTIONS

Domaine d'étude: Projets pouvant se ranger dans l'une ou l'autre des catégories suivantes: psychologie et sciences sociales, psychiatrie et psychanalyse, sciences biologiques et domaines particuliers.

Valeur: La somme des subventions accordées en 1967-1968 était de \$687,993. Deux subventions de \$10,625 pour un an, et de \$3,985 pour deux ans ont été accordées au Canada. Pendant 1967-1968, 7 bourses de \$4,300 à \$17,500.

Nombre: 31 bourses de recherches en 1967-1968; 15 à des établissements ou personnes des États-Unis; les autres dans différentes parties du monde: Brésil, Canada, Chili, Angleterre, France, Grèce, Italie, Israël, Mexique, Pérou, Sarawak, et Thaïlande.

Durée: Les subventions - de 1 an à 5 ans ou plus; les bourses - de 6 mois à 2 ans.

Conditions: La Fondation commence à s'intéresser de nouveau à la formation. À cause du peu de fonds disponibles pour subventionner la formation de scientifiques étrangers, les fonds réguliers de subventions à la recherche ont servi à décerner quelques bourses de recherches postdoctorales à des étrangers. Les candidats doivent être citoyens d'un pays autre que les États-Unis. Ils doivent proposer un programme de formation essentiellement orienté vers la recherche dans un domaine scientifique rattaché à la psychiatrie, et qu'ils réaliseront dans un établissement pouvant leur donner cette formation (non nécessairement aux États-Unis). Ils doivent se proposer de retourner dans leur pays travailler dans un établissement non américain.

Valables: Partout.

Candidatures: Chairman of the Board of Directors, Foundations' Fund for Research in Psychiatry, 100 New York Street, New Haven 11, Connecticut, U.S.A.

Organisme donateur: Foundations' Fund for Research in Psychiatry.

1639. GOUVERNEMENT DU CANADA - BOURSES D'ENTRETIEN (SUBVENTIONS SPÉCIALES DU MINISTÈRE DE LA SANTÉ NATIONALE ET DU BIEN-ÊTRE SOCIAL AUX GOUVERNEMENTS PROVINCIAUX)

Domaine d'étude: Hygiène publique, administration sanitaire et service hospitalier (on accorde une importance particulière à la formation

supérieure, mais sans négliger toutefois les études de premier cycle dans certains domaines de la santé.)

Valeur: Frais ordinaires et des allocations personnelles, suivant les besoins, jusqu'à concurrence de \$300 par mois, selon les titres et qualités antérieurs et les responsabilités du boursier.

Nombre: Depuis le début du programme national de subventions à l'hygiène, soit de 1948 à 1968 un nombre estimatif de 1,400 étudiants des professions sanitaires ont obtenu des bourses d'étude supérieures, sans compter les bourses attribuées au niveau de premier cycle et les bourses de courte durée.

Durée: La durée du cours (ordinairement limitée à 2 ans). Renouvellements possibles dans le cas de cours de plus de 2 ans.

Conditions: Les candidats aux bourses d'études supérieures doivent posséder un premier diplôme et répondre aux exigences des autorités provinciales qui accordent ces bourses. Le boursier doit s'engager à exercer dans un organisme désigné de sa province pendant une période égale à la durée du cours de formation.

Valables: Partout.

Candidatures: Les candidats sont désignés ou choisis par les autorités provinciales de la santé publique.

Organisme donateur: Les départements provinciaux concernés.

1640. INTERNATIONAL BRAIN RESEARCH ORGANIZATION (IBRO) AWARDS

Field of study: Neuroanatomy, neurochemistry, neuroendocrinology, neuropharmacology, neurophysiology, behavioural sciences (specifically confined to the relationship of brain mechanism and behaviour), neuro-communication and biophysics, brain pathology.

Value: Covers maintenance and transportation and varies according to country of study.

Number: Approximately 35.

Duration: 6 months to 1 year.

Conditions: Available to nationals of all countries. Candidates should have a university degree and experience in the field of brain research.

Where tenable: Unrestricted.

Apply: International Brain Research Organization, Unesco House, Place de Fontenoy, Paris-7^e.

1641. INTERNATIONAL UNION AGAINST CANCER - AMERICAN CANCER SOCIETY - ELEANOR ROOSEVELT - INTERNATIONAL CANCER FELLOWSHIP

Field of study: Cancer Research (oncology).

Value: Variable: allowance for dependents and return tourist transportation. By air for recipient and dependents.

Number: 18 to 24.

Duration: Usually 1 year.

Conditions: Available to nationals of all countries: candidates must possess a doctoral degree or equivalent in the medical or natural sciences and have demonstrated outstanding ability for independent research.

Where tenable: Unrestricted.

Apply: International Union Against Cancer, P.O. Box 400, Genève 2, Switzerland, by September 1st each year.

1642. KAPPA KAPPA GAMMA FRATERNITY
REHABILITATION SCHOLARSHIPS

Field of study: Physical Therapy.

Value: Up to \$1,000.

Number: Limited.

Duration: 1 academic year.

Conditions: Open to members and non-members of the Fraternity for graduate study in the field of physical therapy, speech, hearing, etc.

Where tenable: Unrestricted.

Apply: National Headquarters, Kappa Kappa Gamma Fraternity, 530 East Town Street, Columbus Ohio 43216, prior to March 1st.

Awarding agency: The Fraternity.

1643. KAPPA KAPPA GAMMA FRATERNITY - BOURSES
DE RÉÉDUCATION

Domaine d'étude: Physiothérapie.

Valeur: Maximum de \$1,000.

Nombre: Limité.

Durée: 1 année universitaire.

Conditions: Accessibles aux personnes membres ou non de la Fraternité, désireuse de faire des études supérieures dans les domaines de la physiothérapie, de l'audiothérapie et de l'orthophonie, etc.

Valables: Partout.

Candidatures: National Headquarters, Kappa Kappa Gamma Fraternity, 530 East Town Street, Columbus, Ohio 43216, avant le 1^{er} mars.

Organisme donateur: Kappa Kappa Gamma Fraternity.

1644. THE LALOR FOUNDATION FACULTY AWARDS

Field of study: Scientific and medical research on the aspects of mammalian reproductive physiology concerned with uterine phenomena, particularly studies relating to implantation and early fetal development and their controls, and work on more efficient and simple means of female sterilization.

Value: Research grants up to \$9,000, depending on scope and duration.

Number: Variable.

Duration: Up to one year; may be renewed under certain circumstances.

Conditions: Applicant should have training and research experience corresponding to the Ph.D. or M.D. level and be a member of staff or faculty of a college, university or medical

school, or have equivalent position. Preference in appointment will be given to younger members of academic staff with an upper age limit of forty-one.

Where tenable: Awardee's own institution or elsewhere.

Apply: Director of the Lalor Foundation, 4400 Lancaster Pike, Wilmington, Delaware 19805, USA, prior to January 15.

Awarding agency: The Foundation.

1645. LALOR FOUNDATION - BOURSES UNIVERSITAIRES

Domaine d'étude: Recherches scientifiques et médicales sur les phénomènes utérins de la physiologie de la reproduction des mammifères, particulièrement des études se rapportant à la fécondation et aux premiers stades de développement du fœtus et des travaux sur des moyens plus efficaces et plus simples de stérilisation.

Valeur: Subventions pouvant atteindre \$9,000 selon la portée et la durée des recherches.

Nombre: Variable.

Durée: Jusqu'à 1 an; possibilité de renouvellement.

Conditions: Les candidats doivent avoir une formation et une expérience dans le domaine de la recherche correspondant au doctorat ou M.D. Ils doivent être membres du corps enseignant d'un collège ou d'une université ou avoir un statut équivalent. La préférence sera accordée aux jeunes universitaires; limite d'âge: 41 ans.

Valables: Dans l'établissement du boursier, au Marine Biological Laboratory, Woods Hole, Massachusetts, U.S.A., ou ailleurs.

Candidatures: Director of the Lalor Foundation, 4400 Lancaster Pike, Wilmington, Delaware 19805, avant le 15 janvier.

Organisme donateur: Lalor Foundation.

1646. LEUKEMIA SOCIETY OF AMERICA SCHOLAR,
FELLOW, & GRANTS-IN-AID PROGRAM

Field of study: Basic or clinical research in or related to leukemia.

Value: Scholars--\$100,000 for five years; Fellows--\$16,000 for two years; Fellows (Special)--\$21,000 for two years; Grants-in-Aid--variable.

Number: Depends on funds available for research and the number of qualified candidates.

Duration: Scholars are renewable up to five years; fellowships are awarded for a two year period and are not renewable, but fellows may apply for scholarship status after one year.

Conditions: The applicant must possess a doctoral degree (Ph.D., M.D., D.V.M.) and adequate post-doctoral training. He must have demonstrated capacity for sustained, original investigation and a desire for an investigative career in the field of leukemia,

neo-plastic disease and related states. Graduates of institutions from countries other than the United States, who wish to train in the United States are eligible for support through this program.

Where tenable: In the clinical or basic science departments of medical schools, in other science departments of universities, or in research institutes in the U.S. and other countries.

Apply: Nominations should be made through the office of the dean or chief administrative officer of the sponsoring institution and should be submitted to the Executive Director, Leukemia Society of America, Inc., 211 East 43rd Street, New York, N.Y. 10017, U.S.A. Deadline dates - January 1 and August 1.

Awarding agency: Leukemia Society of America Inc.

1647. LEUKEMIA SOCIETY OF AMERICA SCHOLAR PROGRAM - BOURSES ET SUBVENTIONS

Domaine d'étude: Recherches fondamentales ou cliniques sur la leucémie ou rattachées à la leucémie.

Valeur: Bourses d'études avancées: \$100,000 pour 5 ans; bourses de recherches: \$16,000 pour 2 ans; bourses de recherches (spéciales): \$21,000 pour 2 ans; Subventions: variable.

Nombre: Varie selon les fonds disponibles et le nombre de candidats qualifiés.

Durée: Les bourses d'études avancées sont renouvelables jusqu'à concurrence de cinq années. Les bourses de recherches ne sont octroyées que pour un ou deux ans et ne sont pas renouvelables; toutefois, le boursier peut poser sa candidature à une première bourse d'études avancées après la première année.

Conditions: Le candidat doit détenir un doctorat (Ph.D., M.D., D.M.V.) et une formation postdoctorale convenable. Il doit manifester des aptitudes lui permettant de mener à bien des recherches indépendantes et le désir d'entreprendre une carrière de chercheur dans les domaines touchant la leucémie, les maladies cancéreuses et les troubles connexes. Les diplômés d'institutions de l'extérieur des États-Unis qui désirent parfaire leur formation aux États-Unis sont admissibles à ce programme de bourses.

Valables: Dans les départements de sciences fondamentales ou cliniques des écoles de médecine, dans d'autres départements de sciences des universités ou dans des instituts de recherche aux États-Unis ou ailleurs.

Candidatures: Les mises en candidature se font par l'intermédiaire du doyen ou du directeur de l'institution concernée. La liste des candidats doit être soumise à l'Executive Director, Leukemia Society of America, Inc., East 43rd Street, New York, N.Y. 10017, avant le 1^{er} janvier et le 1^{er} août.

Organisme donateur: Leukemia Society of America, Inc.

1648. LIFE INSURANCE MEDICAL RESEARCH FUND GRANTS

Field of study: Basic research in any branch of medicine; some clinical research supported; preference given to cardiovascular and related subjects.

Value: Up to \$15,000 per year plus 10% overhead to institution.

Number: Approximately 50 per year.

Duration: From one to three years.

Conditions: Grants made to institutions that are nonprofit, for research under the direction of a specific investigator. Institution must have facilities for investigator to carry out the research. Application deadline, September 15th.

Where tenable: Nonprofit institutions worldwide, with preference given to United States and Canada.

Apply: The Scientific Director, Life Insurance Medical Research Fund, 1030 East Lancaster Avenue, Rosemont, Pennsylvania 19010, U.S.A.

Awarding agency: Life Insurance Medical Research Fund.

1649. LIFE INSURANCE MEDICAL RESEARCH FUND - SUBVENTIONS

Domaine d'étude: Recherches fondamentales dans toutes les branches de la médecine; quelques recherches cliniques seront subventionnées; la préférence sera donnée aux sujets touchant les maladies cardio-vasculaires et les domaines connexes.

Valeur: Maximum de \$15,000 par année et une indemnité de 10 p. 100 à l'institution concernée.

Nombre: Environ 50 par année.

Durée: De 1 à 3 ans.

Conditions: Les subventions sont attribuées à des institutions sans but lucratif en vue de recherches effectuées sous la direction d'un chercheur déterminé. L'institution doit posséder les installations nécessaires à la recherche. Date limite: 15 septembre.

Valables: Dans les institutions sans but lucratif du monde entier; mais de préférence des États-Unis et du Canada.

Candidatures: Scientific Director, Life Insurance Medical Research Fund, 1030 East Lancaster Avenue, Rosemont, Pennsylvania 19010.

Organisme donateur: Life Insurance Medical Research Fund.

1650. LIFE INSURANCE MEDICAL SCIENTIST FELLOWSHIPS

Field of study: Fellowships are intended for medical students who are willing to embark on a combined M.D. - Ph.D. type of programme.

Value: Variable. About \$2,400 plus tuition, and allowance for dependents.

Number: 21 were awarded in December 1967 to

become effective July 1, 1968.

Duration: Fellowship may continue for as long as six years.

Conditions: Open to young men and women who show intent to pursue medical research and training. Candidates should have a strong scientific background and should qualify for admission to both medical school and a department of a graduate school. They are expected to commit additional time, beyond that required for the medical course, to research or graduate work. Nominations are accepted only on recommendation of the deans of medical schools.

Where tenable: At various universities in the United States and Canada.

Apply: Nomination of a candidate should be sent to the Life Insurance Medical Research Fund, 1030 East Lancaster Avenue, Rosemont, Pennsylvania 19010.

1651. LIFE INSURANCE MEDICAL SCIENTIST - BOURSES DE RECHERCHES

Domaine d'étude: Bourses destinées aux étudiants en médecine qui veulent entreprendre un programme combiné M.D. - Ph.D.

Valeur: Variable. Environ \$2,400 plus frais de scolarité et allocations pour personnes à charge.

Nombre: 21 accordées en décembre 1967, qui prendront effet le 1^{er} juillet 1968.

Durée: 6 ans au maximum.

Conditions: Accessibles aux jeunes gens qui manifestent le désir de faire des recherches médicales et de poursuivre leur formation en médecine. Les candidats doivent posséder de solides connaissances scientifiques et satisfaire aux exigences d'admission d'une faculté de médecine et d'un département d'études supérieures. On s'attend qu'ils consacrent un certain temps à la recherche ou à des travaux avancés, outre le temps nécessaire aux études de médecine. Les candidatures ne sont acceptées que sur recommandation du doyen d'une faculté de médecine.

Valables: Dans diverses universités des États-Unis et du Canada.

Candidatures: Life Insurance Medical Research Fund, 1030 East Lancaster Avenue, Rosemont, Pennsylvania 19010.

1652. LILLY INTERNATIONAL FELLOWSHIP PROGRAM

Field of study: Internal Medicine or related fields.

Value: Monthly stipend of \$400 if the fellow is single, or \$500 if he is married. Round-trip transportation by air from the fellow's city of origin to the city in which the institution is located. Up to a maximum of \$200 will be paid for attending one scientific meeting.

Number: 12.

Duration: 1 year.

Conditions: Twelve fellows a year from various parts of the world. Each year the fellowships are rotated somewhat in order to cover more countries. The candidate is selected by a sponsoring committee which in general is a fellowship committee of a medical association, a medical research council, or a selection committee organized for this purpose.

Where tenable: Institutions in the United States and Canada after candidate has been approved for such position.

Apply: J.G. Evans, M.D., Secretary, Lilly International Fellowship Committee, Eli Lilly and Company, Indianapolis 6, Indiana. Applications are received until September of each year.

Awarding agency: Eli Lilly and Company.

1653. LILLY - PROGRAMME DE BOURSES INTERNATIONALES

Domaine d'étude: Médecine interne et domaines connexes.

Valeur: Traitement mensuel de \$400 si le boursier est célibataire ou de \$500 s'il est marié. Passage aller-retour par avion de la ville du boursier à l'institution qu'il doit fréquenter. Allocation pouvant atteindre \$200 pour permettre au boursier d'assister à des réunions scientifiques.

Nombre: 12.

Durée: 1 an.

Conditions: 12 boursiers sont recrutés chaque année dans diverses parties du monde. Les bourses font l'objet d'une rotation de sorte que plus de pays puissent en profiter. Le candidat est choisi par un comité parrain de son pays, qui est généralement un comité des bourses d'une association médicale, un conseil de recherches médicales, ou un comité de sélection formé à cette fin.

Valables: Dans toute institution des États-Unis ou du Canada.

Candidatures: J.G. Evans, M.D., Secretary, Lilly International Fellowship Committee, Eli Lilly and Company, Indianapolis 6, Indiana. Les candidatures sont reçues jusqu'en septembre de chaque année.

Organisme donateur: Eli Lilly and Company.

1654. UNIVERSITY OF LONDON (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - AVEBURY SCHOLARSHIP

Field of study: Entomology.

Value: Variable.

Number: 1 offered from time to time.

Duration: No restriction on length of tenure.

Conditions: Open to science graduates. Graduates of non-U.K. universities are eligible to apply.

Where tenable: London School of Hygiene and Tropical Medicine, or elsewhere.

Apply: Dean, London School of Hygiene and

Tropical Medicine, Keppel Street, (Gower Street), London, W.C. 1, England.

1655. UNIVERSITÉ DE LONDRES (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - BOURSE AVEBURY

Domaine d'étude: Entomologie.
Valeur: Variable.
Nombre: 1 offerte de temps à autre.
Durée: Aucune restriction.
Conditions: Accessible aux diplômés en sciences. Les diplômés des universités situées en dehors du Royaume-Uni sont admissibles.
Valable: Au London School of Hygiene and Tropical Medicine ou ailleurs.
Candidatures: Dean, London School of Hygiene and Tropical Medicine, Keppel Street (Gower Street), London, W.C. 1, England.

1656. UNIVERSITY OF LONDON (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - THE WANDSWORTH SCHOLARSHIP

Field of study: Tropical Medicine research.
Value: Not specified. Travelling expenses granted if a trip to the Tropics is necessary, plus an additional allowance when overseas.
Number: 1.
Duration: 2 years, possibly 3.
Conditions: Open to qualified graduates. Preference is given to British subjects.
Where tenable: London School of Hygiene and Tropical Medicine, or abroad.
Apply: Dean, London School of Hygiene and Tropical Medicine, Keppel Street, (Gower Street), London, W.C. 1, England.

1657. UNIVERSITÉ DE LONDRES (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - BOURSE WANDSWORTH

Domaine d'étude: Recherches en médecine tropicale.
Valeur: Non précisée. Frais de voyage, si un voyage dans les tropiques est nécessaire de même qu'une allocation additionnelle pour le séjour outre-mer.
Nombre: 1.
Durée: 2 ans; renouvelable pour une troisième année.
Conditions: Accessible aux diplômés qualifiés. Les sujets britanniques auront la préférence.
Valable: Au London School of Hygiene and Tropical Medicine ou ailleurs.
Candidatures: Dean, London School of Hygiene and Tropical Medicine, Keppel Street, (Gower Street), London, W.C. 1, England.

1658. UNIVERSITY OF LONDON (ROYAL FREE HOSPITAL SCHOOL OF MEDICINE) - DR. EDITH PECHEY PHIPSON POSTGRADUATE SCHOLARSHIP FOR WOMEN

Field of study: Medicine.
Value: 105 per annum.
Number: 1.
Duration: One year with possible extension to 3 years.
Conditions: Available to all women medical graduates for assistance in postgraduate study.
Where tenable: Unrestricted.
Apply: Royal Free Hospital School of Medicine, 8 Hunter Street, London W.C. 1, England, prior to May 1st.

1659. UNIVERSITÉ DE LONDRES (ROYAL FREE HOSPITAL SCHOOL OF MEDICINE) - BOURSE DR. EDITH PECHEY PHIPSON DESTINÉE AUX FEMMES

Domaine d'étude: Médecine.
Valeur: 105 par année.
Nombre: 1.
Durée: 1 an; possibilité de prolongation jusqu'à 3 ans.
Conditions: Accessible à toutes les femmes diplômées en médecine en guise de soutien financier pendant la durée des études supérieures.
Valables: Partout.
Candidatures: Royal Free Hospital School of Medicine, 8 Hunter Street, London, W.C. 1, England, avant le 1^{er} mai.

1660. MANITOBA ASSOCIATION OF REGISTERED NURSES SCHOLARSHIP

Field of study: Nursing.
Value: \$600 per annum.
Number: 4 awards each year.
Duration: 1 year. A recipient may re-apply for a second award.
Conditions: An applicant must be a member of the Manitoba Association of Registered Nurses and must be accepted for enrolment in the course of her choice.
Where tenable: Any Canadian or United States university.
Apply: Manitoba Association of Registered Nurses, 647 Broadway, Winnipeg, 1, Manitoba.
Awarding agency: The Association.

1661. MANITOBA ASSOCIATION OF REGISTERED NURSES - BOURSES

Domaine d'étude: Soins infirmiers.
Valeur: \$600 par année.
Nombre: 4 bourses par année.
Durée: 1 an; la bénéficiaire peut faire une nouvelle demande pour une année supplémentaire.

Conditions: Les candidates doivent être membres de la Manitoba Association of Registered Nurses et avoir été admises dans l'école de leur choix.

Valables: Dans toute université canadienne ou américaine.

Candidatures: Manitoba Association of Registered Nurses, 647 Broadway, Winnipeg 1, (Manitoba).

Organisme donateur: Manitoba Association of Registered Nurses.

1662. MCGILL UNIVERSITY - SIR EDWARD BEATTY MEMORIAL SCHOLARSHIPS

Field of study: Medical Research.

Value: Variable.

Nombre: 2.

Durée: 1 year.

Conditions: Open to graduates in medicine who are registered for postgraduate degrees or a postgraduate diploma in a clinical specialty, or are employed in research as part of a residency training program.

Where tenable: McGill University, except for McGill graduates who may study elsewhere at an approved institution.

Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., prior to February 1st.

1663. UNIVERSITÉ MCGILL - BOURSES COMMÉMORATIVES SIR EDWARD BEATTY

Domaine d'étude: Recherches médicales.

Valeur: Variable.

Nombre: 2.

Durée: 1 an.

Conditions: Accessibles aux diplômés en médecine qui sont inscrits à des études supérieures dans une spécialité clinique ou qui s'adonnent à des recherches dans le cadre d'un programme de formation en résidence.

Valables: À l'Université McGill; les diplômés de McGill devront s'inscrire dans une autre institution agréée.

Candidatures: Secretary, Faculty of Medicine, McGill University, Montréal (P.Q.), avant le 1^{er} février.

1664. MCGILL UNIVERSITY - J.B. COLLIP FELLOWSHIPS

Field of study: Anatomy, Bacteriology, Biochemistry, Histology, Pathology, Pharmacology, Physiology.

Value: \$3,000.

Nombre: 3.

Durée: 1 year.

Conditions: Candidates should be qualified for research in the above fields and must hold the M.Sc. or Ph.D. in one of these subjects or a degree in medicine.

Where tenable: McGill University, except for McGill graduates who may study elsewhere at an approved institution.

Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., prior to February 1st.

1665. UNIVERSITÉ MCGILL - BOURSES J.B. COLLIP

Domaine d'étude: Anatomie, bactériologie, biochimie, histologie, pathologie, pharmacologie, physiologie.

Valeur: \$3,000.

Nombre: 3.

Durée: 1 an.

Conditions: Les candidats doivent être qualifiés pour entreprendre des recherches en anatomie, bactériologie, biochimie, histologie, pathologie, pharmacologie, ou physiologie et doivent être titulaires de la maîtrise ou du doctorat dans un de ces sujets ou détenir un grade en médecine.

Valables: À l'Université McGill, les diplômés de McGill devront s'inscrire dans une autre institution agréée.

Candidatures: Secretary, Faculty of Medicine, McGill University, Montréal (P.Q.), avant le 1^{er} février.

1666. MCGILL UNIVERSITY - JOHN MCCRAE FELLOWSHIP

Field of study: Surgery and related fields.

Value: \$1,800.

Nombre: 1.

Durée: 1 year.

Conditions: Open to graduates of approved medical schools who are candidates for higher degrees or diploma in surgery or related fields; full-time residence is required for 12 months.

Where tenable: McGill University or an approved institution elsewhere.

Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., prior to April 1st.

1667. UNIVERSITÉ MCGILL - BOURSE JOHN MCCRAE

Domaine d'étude: Chirurgie et domaines connexes.

Valeur: \$1,800.

Nombre: 1.

Durée: 1 an.

Conditions: Accessible aux diplômés des écoles de médecine agréées qui sont candidats à des grades ou à des diplômes supérieurs en chirurgie ou dans des domaines connexes. Le boursier doit faire sa résidence à plein temps pendant 12 mois.

Valable: À l'Université McGill ou dans toute autre institution agréée.

Candidatures: Secretary, Faculty of Medicine, McGill University, Montréal (P.Q.), avant le 1^{er} avril.

1668. MCGILL UNIVERSITY - GORDON PHILLIPS
SCHOLARSHIP

Field of study: Research in Cardiovascular Diseases.
Value: Not less than \$1,600.
Number: 1.
Duration: 1 year, renewable.
Conditions: Open to holders of a degree from an approved medical school.
Where tenable: McGill University, except for graduates of McGill who may study elsewhere at an approved institution.
Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., prior to February 1st.

1669. UNIVERSITÉ MCGILL - BOURSE GORDON
PHILLIPS

Domaine d'étude: Recherche sur les maladies cardio-vasculaires.
Valeur: Au moins \$1,600.
Nombre: 1.
Durée: 1 an; renouvelable.
Conditions: Accessible aux détenteurs d'un grade de toute école de médecine agréée.
Valable: À l'Université McGill, sauf pour les diplômés de McGill, qui peuvent s'inscrire dans toute autre institution agréée.
Candidatures: Secretary, Faculty of Medicine, McGill University, Montréal (P.Q.), avant le 1^{er} février.

1670. MCGILL UNIVERSITY - HARRISON WATSON
SCHOLARSHIP

Field of study: Tuberculosis and allied diseases.
Value: \$1,500.
Number: 1.
Duration: 1 year, renewable for 2 additional years.
Conditions: Open to holders of a degree from an approved medical school or graduate school, who have had at least 1 year's graduate training.
Where tenable: McGill University, except for McGill graduates who may study elsewhere at an approved institution.
Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., prior to February 1st.

1671. UNIVERSITÉ MCGILL - BOURSE HARRISON
WATSON

Domaine d'étude: Tuberculose et maladies connexes.
Valeur: \$1,500.
Nombre: 1.
Durée: 1 an; renouvelable pour 2 ans additionnels.
Conditions: Accessible aux détenteurs d'un diplôme d'une école de médecine agréée ou d'une école d'études supérieures qui ont

fait au moins une année d'études supérieures.
Valable: À l'Université McGill, sauf pour les diplômés de McGill, qui peuvent s'inscrire dans toute autre institution agréée.
Candidatures: Secretary, Faculty of Medicine, McGill University, Montréal (P.Q.), après le 1^{er} février.

1672. THE R. SAMUEL MCLAUGHLIN FOUNDATION
TRAVELLING FELLOWSHIPS

Field of study: Medicine.
Value: \$450 per month basic plus: \$75 per month to married fellows; \$25 per month for each child; transportation to and from the fellow's destination (first class rail, economy air, or tourist ocean travel, plus transportation for family if this is agreed on); cost of air, rail and steamship fares for additional travel for fellow if approved by Trustees (no allowance for family in these cases).
Number: Not specified.
Duration: Not to exceed 12 months, possible extension upon further application.
Conditions: Awarded to enable Canadians who have been selected for appointment on the permanent clinical staff of some Canadian medical school and one of its affiliated hospitals, to study in some medical centre or centres other than their own. Applicants shall be nominated by the Dean of the medical school and the head of the clinical department involved; shall be residents of Canada, may be men or women, preferably between the ages of 25 and 35; shall present evidence of good health, good character, and satisfactory accomplishment; shall have completed undergraduate and resident training; shall have shown special aptitude for teaching or research; shall have in writing from the proper authority an undertaking that upon completion of the award he or she will receive an appointment on the permanent clinical staff of a Canadian medical school and one of its affiliated hospitals; and may not hold any other award concurrently with the fellowship except with the express permission of the Trustees. Each candidate will be required to present a programme of intended study, approved by the Dean and head of the clinical department in the Canadian school from which he or she has an undertaking for an appointment.

Where tenable: Unrestricted.
Apply: R.S. McLaughlin Foundation, c/o Dr. F.G. Kergin, 174 St. George St., Toronto 5, Ontario, prior to January 15. Information and application forms available from Deans of Canadian Medical Schools.

Awarding agency: The Foundation.

1673. R. SAMUEL MCLAUGHLIN FOUNDATION -
BOURSES DE VOYAGE

Domaine d'étude: Médecine.

Valeur: \$450 par mois, plus \$75 par mois aux boursiers mariés et \$25 par mois pour chaque enfant; transport aller-retour (chemin de fer: première classe; avion: tarif économique; paquebot: classe touriste; et les passages des membres de la famille du boursier, si cela est convenu); frais de transport par avion, chemin de fer ou bateau pour les déplacements supplémentaires du boursier lorsque ceux-ci sont autorisés par les administrateurs de la Fondation (il n'est pas accordé d'indemnité aux membres de la famille pour ces déplacements).

Nombre: Non précisé.

Durée: 12 mois au maximum, extension possible, sur présentation d'une nouvelle demande.

Conditions: Ces bourses sont destinées à aider des canadiens choisis pour occuper un poste parmi le personnel clinique permanent d'une école de médecine du Canada et de l'un de ses hôpitaux affiliés, pour étudier dans un centre médical autre que le leur. Les candidats sont proposés par le doyen de l'école de médecine et le chef du département clinique concerné. Ils doivent être résidents (hommes ou femmes) du Canada, de préférence âgés de 25 à 35 ans, en bonne santé, avoir une belle personnalité et être compétents. Ils doivent avoir terminé leurs études préparatoires au diplôme et leur résidence, avoir manifesté des aptitudes particulières pour l'enseignement ou les recherches; ils doivent de plus produire une garantie écrite de leur adjonction ultérieure au personnel clinique permanent d'une école de médecine canadienne et de l'un de ses hôpitaux affiliés. Les bénéficiaires ne peuvent être en même temps titulaires d'une autre bourse, sauf s'ils ont obtenu la permission expresse des administrateurs. Chaque candidat sera tenu de présenter son programme d'études approuvé par le doyen et le directeur du département clinique de l'école canadienne qui lui a promis une charge professorale.

Valables: Partout.

Candidatures: The R. Samuel McLaughlin Foundation c/o Dr. F.G. Kergin, 174 St. George St., Toronto 5 (Ontario), avant le 15 janvier. On peut obtenir des renseignements et des formules de demande du doyen de toute école de médecine du Canada.

Organisme donateur: R. Samuel McLaughlin Foundation.

1674. MEAD JOHNSON OF CANADA LTD. AWARDS FOR POSTGRADUATE STUDY IN PAEDIATRICS (FOR PROVINCE OF QUEBEC GRADUATES ONLY)

Field of study: Paediatrics.

Value: \$1,000.

Number: 9.

Durée: 1 year, possibly renewable.

Conditions: Open to men and women who are medical graduates of any of the three Quebec medical schools (McGill University, Université de Montréal and Université Laval).

Where tenable: Any recognized hospital in

Canada, United States, or elsewhere.

Apply: For McGill - Alan Ross, M.D., Professor of Paediatrics, McGill University, Montreal, Quebec; for Laval - M. le Dr. Donat Lapointe, 154 Grande Allée, Quebec, P.Q.

Awarding agency: Mead Johnson of Canada Ltd., 111 St. Clair Ave. West, Toronto 7, Ontario.

1675. MEAD JOHNSON OF CANADA LTD. - BOURSES D'ÉTUDES SUPÉRIEURES EN PÉDIATRIE (ACCESSIBLES AUX DIPLOMÉS DU QUÉBEC SEULEMENT)

Domaine d'étude: Pédiatrie.

Valeur: \$1,000.

Nombre: 9.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux diplômés (hommes et femmes) de n'importe laquelle des trois écoles de médecine du Québec (Université McGill, de Montréal et Laval).

Valables: Dans tout hôpital reconnu du Canada, des États-Unis ou d'ailleurs.

Candidatures: Université McGill: Alan Ross, M.D., professeur de pédiatrie, Université McGill, Montréal (P.Q.); Université Laval: Dr. Donat Lapointe, 154 Grande-Allée, Québec (P.Q.).

Organisme donateur: Mead Johnson of Canada Ltd., 111 St. Clair Ave. West, Toronto 7, (Ontario).

1676. THE MEAD JOHNSON EDUCATIONAL FELLOWSHIPS

Field of study: Paediatrics.

Value: \$6,000, payable as follows: 25 per cent one month before the Fellow is to take up his appointment; 25 per cent on notification from the supervisor that a Fellow has reported for work; 40 per cent at the mid-year on receipt of a letter from the supervisor that satisfactory progress has been made; 10 per cent on the completion of the period of tenure and submission to the Secretary-Treasurer of the Canadian Paediatric Society of a satisfactory report on the year's work. Maximum additional income of \$2,000.

Duration: 1 year, renewable.

Number: 2.

Conditions: Fellowships are open on equal terms to men and women and are awarded to applicants who, on the evidence available, are deemed best qualified. Each applicant must be a graduate of a medical school approved by the Royal College of Physicians and Surgeons of Canada and have had at least one year's residency in Paediatrics in a Canadian University teaching hospital. Offered to graduate students who have a tentative appointment upon return from their studies in a Canadian University.

Where tenable: Anywhere, for 1 year commencing on July 1st following the appointment. During

this time a Fellow may not hold any position of emolument or a second scholarship, unless it be for teaching or research closely associated with this work. It must have the approval of his supervisor, and not involve an additional income of more than \$1,000 per annum.

Apply: Application must be made on the official form, available from the Secretary, Canadian Paediatric Society, (Paediatric Department, University of Sherbrooke, Sherbrooke, P.Q.), and must include a detailed description of the work to be undertaken. The application should be accompanied by a letter from the director of the service or laboratory, indicating his willingness to undertake supervision of the program proposed by the applicant. This is in addition to the letters stipulated on the application form. A statement will be required also from the Professor of Paediatrics of the Medical School to which he plans to return indicating in what way it is expected the Fellowship will fulfill the purposes of the Fellowships outlined above. The deadline for applications is November 30th for awards starting July 1st of the following year.

Awarding agency: Mead Johnson of Canada, Ltd., 111 St. Clair Ave. W., Toronto 7, Ontario.

1677. MEAD JOHNSON - BOURSES D'ÉTUDES

Domaine d'étude: Pédiatrie.

Valeur: \$6,000 payables comme il suit: 25 p. 100 un mois avant que le boursier se présente à son poste; 25 p. 100 lorsque le tuteur atteste que le boursier s'est présenté; 40 p. 100 au milieu de l'année sur réception d'une lettre du tuteur attestant que le boursier progresse de façon satisfaisante; et 10 p. 100 au terme de la période de la bourse et sur remise au secrétaire-trésorier de la Société canadienne de pédiatrie d'un compte rendu satisfaisant des travaux de l'année. Revenu supplémentaire maximum de \$2,000.

Nombre: 2.

Durée: 1 an; renouvelables.

Conditions: Les bourses sont également accessibles aux hommes et aux femmes et sont décernées aux candidats qui d'après les documents à l'appui de leur demande, sont les plus aptes. Chaque candidat doit être diplômé d'une école de médecine agréée par le Collège royal des médecins et chirurgiens du Canada et compter au moins une année de résidence en pédiatrie dans un hôpital d'enseignement affilié à une université canadienne. Les bourses sont offertes aux diplômés à qui on a fait une offre d'emploi dans une université canadienne après leurs études.

Valables: Partout, pour une durée d'un an à compter du 1^{er} juillet qui suit la nomination; durant cette période le boursier ne peut occuper d'autre poste rémunéré ni bénéficier d'une autre bourse, sauf s'il s'agit d'enseignement ou de recherches étroitement reliés

à ses travaux. Dans ce cas, l'assentiment du tuteur est requis et ses revenus supplémentaires ne doivent pas excéder \$1,000 par année.

Candidatures: Sur la formule officielle (fournie par le secrétaire-trésorier de la Société canadienne de pédiatrie, Département de Pédiatrie, Université de Sherbrooke, Sherbrooke, P.Q.) en exposant en détail les travaux projetés. Les candidatures doivent s'accompagner d'une lettre du directeur du service ou du laboratoire attestant qu'il consent à surveiller le programme proposé par le candidat. Cette lettre s'ajoute aux lettres mentionnées dans la formule de demande. Le professeur de pédiatrie de l'école de médecine où le candidat entend retourner doit aussi fournir une déclaration indiquant de quelle façon la bourse répondra aux fins susmentionnées. La date limite pour le dépôt des candidatures est le 30 novembre, pour les bourses valables le 1^{er} juillet de l'année suivante.

Organisme donateur: Mead Johnson of Canada Ltd., 111 St. Clair Ave. W., Toronto 7, (Ontario).

1678. THE MEAD JOHNSON EDUCATIONAL GRANTS

Field of study: Paediatrics.

Value: A single grant may range up to \$1,000 out of a total of \$7,000.

Number: Varies with the size of individual grants.

Duration: Variable; up to one year.

Conditions: Grants from this part of the fund will have a value top up to \$1,000 and are available to any Paediatric Service in Canada. It is suggested that the money might be requested for the expenses of a visiting lecturer or teacher, a short course of special training for a member of the staff in a field of paediatrics that required development, books for a hospital library, etc. There are no application forms for this Grant. The chief of Service should write directly to the Secretary-Treasurer of the Society. It is expected that he will outline in detail the educational objectives he wishes to attain and the way in which the money will be spent.

Where tenable: Anywhere.

Apply: Secretary, Education Committee, Canadian Paediatric Society, 14 Green Street, St. Lambert, P.Q.

Awarding agency: Mead Johnson of Canada Ltd., 111 St. Clair Ave. West, Toronto 7, Ontario.

1679. MEAD JOHNSON - SUBVENTIONS

Domaine d'étude: Pédiatrie.

Valeur: Jusqu'à \$1,000 par subvention; montant global de \$7,000.

Nombre: Varie selon l'importance de chacune des subventions.

Durée: Variable; 1 an au maximum.

Conditions: Les subventions de cette partie du fonds peuvent atteindre \$1,000 et sont accessibles à tout service de pédiatrie du Canada. On peut demander les bourses pour acquitter les dépenses nécessitées par la venue d'un conférencier ou d'un professeur de l'extérieur, pour permettre à un membre du personnel de suivre un cours spécial de pédiatrie de courte durée dans un domaine qu'il y aurait lieu de développer, pour acheter des livres pour une bibliothèque d'hôpital, etc. Il n'existe pas de formule de demandes pour les bourses; le chef du service doit écrire directement au secrétaire-trésorier de la Société en exposant dans le détail les objectifs éducatifs qu'il vise et la façon dont les fonds seront utilisés.

Valables: Partout.

Candidatures: Le secrétaire du Comité éducatif, Société canadienne de pédiatrie, 14, rue Green, Saint-Lambert (P.Q.).

Organisme donateur: Mead Johnson of Canada Ltd., 111 St. Clair Ave. West, Toronto 7 (Ontario).

1680. MEDICAL RESEARCH COUNCIL OF CANADA CENTENNIAL FELLOWSHIPS

Field of study: These awards are offered to young men and women of special academic distinction who wish to broaden their fields of interest and thus equip themselves for independent work in clinical investigation and interdisciplinary research.

Value: \$10,000 per annum, plus a travel grant, children's allowance, and a \$2,000 research allowance.

Number: Up to 10 may be awarded each year.

Duration: Up to 3 years, depending on the nature of the proposal put forward.

Conditions: In the case of candidates whose training has been solely in the basic sciences, prior completion of a Ph.D. program will be a prerequisite and the plan proposed should be for additional training rather than merely further experience in the original field of interest. Candidates with an M.D. degree should have had at least four years of postgraduate experience and have given clear evidence of interest in the proposed field of study by having completed a year of special work in that field. Candidates should be citizens or residents of Canada, and should be not more than 35 years old at the time of application.

Where tenable: In Canada or abroad.

Apply: Secretary, Medical Research Council, Montreal Road, Ottawa 7, Ontario, before January 1 for awards to be taken up on the following July 1.

Awarding agency: Medical Research Council.

1681. MEDICAL RESEARCH COUNCIL OF CANADA FELLOWSHIPS

Field of study: Medical, pharmaceutical, and

dental sciences.

Value: \$4,500 to \$8,700 (depending on the training and experience of the successful candidate), plus a travel grant, children's allowance, and \$500 research allowance.

Number: Varies from year to year (approximately 290 were awarded for 1968-69).

Duration: 1 year, renewable on approval.

Conditions: Candidates must have an M.D., Ph.D., D.V.M., or D.D.S. degree from an approved university. An applicant for a first award should not be more than 35 years of age, under normal circumstances.

Where tenable: Normally at Canadian universities; in special cases outside Canada.

Apply: Secretary, Medical Research Council, Montreal Road, Ottawa 7, Canada, before October 1, January 1, or April 15 for awards to be taken on the following July 1.

Awarding agency: Medical Research Council.

1682. MEDICAL RESEARCH COUNCIL OF CANADA STUDENTSHIPS

Field of study: These awards are offered to highly qualified graduate students at the predoctoral level who are undertaking full-time training and research leading to a higher degree under the supervision of members of departments of medical schools, schools of pharmacy, or schools of dentistry.

Value: \$3,600, plus travel grant.

Number: Varies from year to year (approximately 250 were awarded in 1968-69).

Duration: 1 year; may be renewed three times.

Conditions: A candidate must be either a Canadian citizen or a landed immigrant, and must be a graduate in an honours science course (or its equivalent), or in a general course and have completed the requirements for admission to a graduate school.

Where tenable: Normally at Canadian universities; in special cases, outside Canada.

Apply: Secretary, Medical Research Council, Montreal Road, Ottawa 7, Canada, before January 1 or April 1 for awards to be taken up on or after the following May 1.

Awarding agency: Medical Research Council.

1683. MILBANK MEMORIAL FUND GENERAL FELLOWSHIPS AND TRAVEL GRANTS

Field of study: Social and Preventive Aspects of Medicine. The fund is particularly concerned with educational programs designed to help men and women in the health professions apply their scientific knowledge to the needs of society as a whole. Consideration given to those with backgrounds in such fields as Anthropology, Demography, Economics, Environmental Medicine, Epidemiology, General Medicine, Mental Health, Nutrition, Preventive Medicine, Public Health, Social Medicine, Sociology and Statistics provided a clear relationship to public health exists.

The final group of the Milbank Faculty Fellowship Program was admitted in 1968. However, the Milbank Memorial Fund continued to award a limited number of general fellowships and travel grants to promote the above described objectives.

Value: Fellowships and Travel Grants based upon budget submitted by candidate and approved by Fund's Board of Directors.

Number: Number varies. During 1967 there were fifteen travel grants.

Duration: General fellowships up to three years but generally only one year.

Conditions: No restrictions by age, sex, nationality or place of residence. Applicant must be sponsored by a recognized university, schools of medicine or of public health or related training institutions. No grants made directly to individuals.

Where tenable: At any institution of higher education where research or teaching in candidate's field of interest is in progress (See Field of Study above.)

Apply: Executive Director, Milbank Memorial Fund, 40 Wall Street, New York, New York 10005.

Awarding agency: The Fund.

1684. MILBANK MEMORIAL FUND - BOURSES DE RECHERCHES GÉNÉRALES ET SUBVENTIONS DE VOYAGES

Domaine d'étude: Aspects sociaux et préventifs de la médecine. Le fonds vise particulièrement les programmes de travaux destinés à former des hommes et des femmes des professions sanitaires qui soient en mesure d'appliquer leurs connaissances scientifiques aux besoins de l'ensemble de la société. On examinera les demandes de ceux qui ont une formation dans des domaines tels que l'anthropologie, la démographie, l'économie, la médecine du milieu, l'épidémiologie, la médecine générale, l'hygiène mentale, l'alimentation, la médecine préventive, l'hygiène publique, la médecine sociale, la sociologie et la statistique, pourvu qu'il y ait un lien évident avec l'hygiène.

Le dernier groupe participant au programme des bourses de la Milbank s'est inscrit en 1968. Toutefois, le Milbank Memorial Bank continue à accorder un nombre limité de bourses de recherches générales et de subventions de voyage pour promouvoir les objectifs susmentionnés.

Valeur: Les bourses de recherches et les subventions de voyage sont fondées sur le budget présenté par le candidat et approuvé par le Conseil d'administration du Fonds.

Nombre: Variable. 15 en 1967.

Durée: Jusqu'à 3 ans, mais normalement 1 an.

Conditions: Aucune restriction d'âge, de sexe, de nationalité ou de lieu de résidence, une faculté de médecine ou d'hygiène publique ou un établissement reconnu de formation connexe. Les subventions ne sont pas accordées directe-

ment aux candidats.

Valables: Dans tout établissement d'enseignement supérieur où se font des recherches ou de l'enseignement dans le domaine qui intéresse le candidat.

Candidatures: Executive Director, Milbank Memorial Fund, 40 Wall Street, New York, New York 10005.

Organisme donateur: Milbank Memorial Fund.

1685. THE MUSCULAR DYSTROPHY ASSOCIATION OF CANADA - POST-DOCTORAL FELLOWSHIPS

Field of study: (a) Physiological, biochemical, or histopathological studies of normal muscle and/or pathological muscle;
(b) clinical and pathological studies of myopathies.

Value: \$6,000 upwards, depending upon qualifications and experience.

Number: Limited.

Duration: 1 or more years.

Conditions: Candidates must have Ph.D. in one of the medical sciences, or an M.D., preferably with completion of postgraduate training. Candidates must have access to laboratory facilities. Approval from the institution and from the director of the laboratory involved must be obtained. Preference will be given to those who undertake studies in Canada. Under certain circumstances, allowance can be made for a Fellow to travel. Fellowships to commence July 1. Grants-in-aid of research may also be applied for from the Association.

Where tenable: (a) At any university;
(b) at any teaching hospital accredited for internal medicine by the Hospital Accreditation Board. Preference is given to studies undertaken in Canada.

Apply: Executive Director, The Muscular Dystrophy Association of Canada, 160 Bay Street, Toronto 1, Ontario. Applications must be received by April 1.

Awarding agency: The Association.

1686. THE MUSCULAR DYSTROPHY ASSOCIATION OF CANADA - PRE-DOCTORAL RESEARCH FELLOWSHIPS; ARTHUR MINDEN MEMORIAL FELLOWSHIPS

Field of study: Research in a basic science or in medicine, related to muscular dystrophy.

Value: \$3,000 upwards, depending on qualifications and experience, plus additional expenses as separately applied for.

Number: Not specified.

Duration: 1 year.

Conditions: The award may be solely for research, or training for research, and would run from July 1 to June 30 of the following year. Open to graduates of any university.

Where tenable: Not specified.

Apply: Executive Director, The Muscular Dystrophy Association of Canada, 160 Bay Street, Toronto 1, Ontario. Applications to be received by

April 1.

Awarding agency: The Association.

1687. THE MUSCULAR DYSTROPHY ASSOCIATION
OF CANADA - GRANTS-IN-AID

Field of study: Research relating to muscular dystrophy and related disorders, with a view to finding their causes and to developing effective treatments for them.

Value: Not specified.

Number: Not specified.

Duration: For one or more years.

Conditions: Grants are furnished where the necessary research facilities exist and a suitably trained scientist is available to supervise the project. Applicants should obtain sanction for the project from the director of the institution involved. Grantees must submit annual progress reports to the Association. Grants to commence July 1 and to be paid to the institution in quarterly amounts. Open to graduates of any university.

Where tenable: Not specified.

Apply: Executive Director, The Muscular Dystrophy Association of Canada, 160 Bay Street, Toronto 1, Ontario. Applications must be received by April 1.

Awarding agency: The Association.

1688. NATIONAL ACADEMY OF SCIENCES - NATIONAL
RESEARCH COUNCIL (UNITED STATES) JAMES
PICKER FOUNDATION RESEARCH FELLOWSHIPS

Field of study: Radiological Research and Nuclear Medicine.

Value: 1st year: Begin at \$12,000.

Number: 9 in 1968-69.

Duration: 1 year, usually beginning between April 1st and January 1st. Renewal considered.

Conditions: Unrestricted as to citizenship.

Applicants should be less than 35 years of age. The fellowships are open to holders of the M.D. degree who have had 2 or more years of training in radiology and/or nuclear medicine, and to holders of the Ph.D. or Sc.D. degree who plan to work in the area of radiological sciences.

Where tenable: Unrestricted.

Apply: All inquiries and applications should be addressed to the Committee on Radiology, National Academy of Sciences-National Research Council, 2101 Constitution Avenue, Washington, D.C. 20418. Closing date for receipt of applications - October 1st each year.

Awarding agency: National Academy of Sciences - National Research Council, Washington, D.C.

1689. NATIONAL ACADEMY OF SCIENCES - NATIONAL
RESEARCH COUNCIL (UNITED STATES) -
BOURSES DE RECHERCHES DE LA JAMES
PICKER FOUNDATION

Domaine d'étude: Recherches en radiologie et

médecine nucléaire.

Valeur: Première année: de \$12,000.

Nombre: 4 en 1968-1969.

Durée: 1 an, commençant habituellement entre le 1^{er} avril et le 1^{er} janvier; renouvelables.

Conditions: Aucune restriction quant à la citoyenneté. Accessibles aux personnes âgées de moins de 35 ans qui ont deux ans ou plus de formation en radiologie et (ou) en médecine nucléaire ainsi qu'aux détenteurs d'un Ph.D. ou d'un doctorat ès sciences qui ont l'intention de travailler dans le domaine des sciences radiologiques.

Valables: Partout.

Candidatures: Les demandes de renseignements et de bourses doivent parvenir au Committee on Radiology, National Academy of Sciences - National Research Council, 2101 Constitution Avenue, Washington, D.C. 20418, avant le 1^{er} octobre de chaque année.

Organisme donateur: National Academy of Sciences - National Research Council, Washington, D.C.

1690. NATIONAL ACADEMY OF SCIENCES - NATIONAL
RESEARCH COUNCIL - JAMES PICKER FOUNDATION
ADVANCED FELLOWSHIPS IN ACADEMIC RADIOLOGY

Field of study: Radiology and Nuclear Medicine. The purpose is to provide special preparation for academic careers in radiology by strengthening its faculties.

Value: Begins at \$18,000 - 1st year.

Number: 4 in 1968-69.

Duration: Individually determined.

Conditions: Open to candidates less than 35 years of age who have at least three years of residency of postdoctoral training in radiology or radiological sciences. Citizenship is unrestricted. Award is tenable in a basic science department at the institution of candidate's choice. Program is to be planned by candidate and his sponsors, in consultation with members of the Academy-Research Council's Committee on Radiology. No concurrent awards, work for remuneration, residency, or other institutional appointment are permitted.

Where tenable: Unrestricted.

Apply: Committee on Radiology, National Academy of Sciences - National Research Council, 2101 Constitution Avenue, N.W., Washington D.C. 20418.

Awarding agency: National Academy of Sciences - National Research Council.

1691. NATIONAL ACADEMY OF SCIENCES - NATIONAL
RESEARCH COUNCIL - BOURSES DE RECHERCHES
AVANCÉES DE LA JAMES PICKER FOUNDATION
DANS LE DOMAINE DE LA RADIOLOGIE

Domaine d'étude: Radiologie et médecine nucléaire. Ces bourses assurent une formation spéciale à ceux qui se destinent à une carrière dans l'enseignement de la radiologie; elles

sont surtout destinées à permettre aux titulaires d'acquérir de vastes connaissances générales dans les sciences fondamentales.

Valeur: \$18,000 la première année.

Nombre: 4 en 1968-1969.

Durée: Déterminée individuellement.

Conditions: Les candidats doivent être âgés moins de 35 ans, et avoir passé en internat au moins trois années de formation postdoctorale en radiologie ou en science radiologiques. Doctorat en médecine et formation (en résidence) en radiologie. Aucune restriction quant à la citoyenneté. La bourse est valable dans un département de sciences fondamentales de l'établissement choisi par le boursier. Le programme de formation sera établi par le candidat et ses parrains, après consultation avec les membres du Committee on Radiology de l'Academy Research Council. Le boursier ne doit bénéficier d'aucune autre bourse, ni travailler contre rémunération, ni accepter d'autre rétribution à l'égard d'un poste dans un établissement d'enseignement.

Valables: Partout.

Candidatures: Committee on Radiology, National Academy of Sciences, National Research Council, 2101 Constitution Avenue, N.W., Washington D.C. 20418.

Organisme donateur: National Academy of Sciences, National Research Council.

1692. NATIONAL MULTIPLE SCLEROSIS SOCIETY RESEARCH GRANTS

Field of study: Research in Multiple Sclerosis and other demyelinating diseases, and allied fields in the Biological and Behavioral Sciences (including Neurophysiology, Neurobiochemistry, Neuroanatomy, Neuropathology, and Psychology).

Value: Not specified.

Number: Not specified.

Duration: One year, with commitments to 3, renewable.

Conditions: Open to qualified persons, agencies or institutions, to undertake research in above fields. Full details of proposed program should be supplied.

Where tenable: Not specified.

Apply: Research Programs Department, National Multiple Sclerosis Society, 257 Park Avenue South, New York, N.Y. 10010. Deadline dates: August 15 and February 15.

Awarding agency: The Society.

1693. NATIONAL MULTIPLE SCLEROSIS SOCIETY - SUBVENTIONS DE RECHERCHES

Domaine d'étude: Recherches sur la sclérose en plaques et les troubles neurologiques connexes et sur les domaines connexes des sciences biologiques et du comportement (y compris la neurophysiologie, la neurobiochimie, la neuro-anatomie, la neuropathologie

et la psychologie).

Valeur: Non précisé.

Nombre: Non précisé.

Durée: 1 an, avec les engagements allant jusqu'à 3 ans; renouvelables.

Conditions: Accessibles aux personnes, organismes ou institutions capables d'entreprendre des recherches dans les domaines susmentionnés. Joindre à la candidature un exposé complet du projet de recherches.

Valables: Le lieu n'est pas précisé.

Candidatures: Research Programs Department, National Multiple Sclerosis Society, 257 Park Avenue South, New York, N.Y. 10010. Dates limites: le 15 août, et le 15 février.

Organisme donateur: National Multiple Sclerosis Society.

1694. NATIONAL MULTIPLE SCLEROSIS SOCIETY POSTDOCTORAL FELLOWSHIPS

Field of study: Research in Multiple Sclerosis and other demyelinating diseases, and in allied fields in the Biological Sciences (including Neurophysiology, Neurobiochemistry, Neuroanatomy, Neuropathology, and Psychology, etc.) having pertinence to Multiple Sclerosis.

Value: Stipend related to training, experience and pay scale of institution providing training. Funds available to pay minimal costs of travel to and from institution and maximum of \$500 per year to the sponsoring institution.

Number: Undetermined.

Duration: Maximum 2 years.

Conditions: Awards made to candidates of postdoctoral status, or to faculty members, to encourage academic careers, in teaching and research in above fields. It is the responsibility of the applicant to make all necessary arrangements for the conduct of the proposed training or study program both with the prospective mentor and the institution.

Where tenable: Any institution qualified to provide facilities for training.

Apply: Research Programs Department, National Multiple Sclerosis Society, 257 Park Avenue South, New York, N.Y. 10010. Deadline dates: March 15 and September 15.

Awarding agency: The Society.

1695. NATIONAL MULTIPLE SCLEROSIS SOCIETY - BOURSES DE RECHERCHES POSTDOCTORALES

Domaine d'étude: Recherches sur la sclérose en plaques et les troubles neurologiques connexes et sur les domaines connexes des sciences biologiques (y compris la neurophysiologie, la neurobiochimie, la neuro-anatomie, la neuropathologie, la psychologie, etc.).

Valeur: Bourse en rapport avec la formation, l'expérience et l'échelle de traitement de l'établissement de formation. Les fonds sont suffisants pour acquitter les frais minimums

de voyage aller-retour et un maximum de \$500 par année à l'institution.

Nombre: Non précisé.

Durée: 2 ans au maximum.

Conditions: Accessibles aux titulaires d'un doctorat et aux professeurs qui veulent faire carrière dans l'enseignement et la recherche dans les domaines susmentionnés. Il incombe au candidat de prendre toutes les dispositions nécessaires relatives à son programme de formation ou d'études avec son surveillant futur et l'institution concernée.

Valables: Dans toute institution qualifiée disposant des moyens nécessaires à l'élaboration des travaux envisagés.

Candidatures: Research Programs Department, National Multiple Sclerosis Society, 257 Park Avenue South, New York 10, N.Y., Dates limites: le 15 mars et le 15 septembre.

1696. NATIONAL TUBERCULOSIS AND RESPIRATORY DISEASE ASSOCIATION - AMERICAN THORACIC SOCIETY - TRAINING FELLOWSHIPS

Field of study: The respiratory system and its disorders.

Value: Variable, determined by individual circumstances and paid directly to the Fellow on a quarterly basis.

Number: About 28.

Duration: One year with possibility of two renewals: Begins July 1st.

Conditions: Fellowships are open to graduates of schools outside the United States for training within the United States and Canada. Awards are made for graduate study and training as teachers, clinicians, and investigators. Applicants may be holders of doctoral degrees interested in advanced work in this field; physicians entering their second or later year of residency training in Internal Medicine, Pediatrics, Thoracic Surgery or other specialty who are interested in a career in this field; graduate students with a Bachelor's or Master's degree who are to work on a research project related to respiratory disease for an advanced degree other than M.D.; or others with comparable qualifications, interests and objectives.

Where tenable: University, medical center or hospital on acceptance by the head of the department under whom applicant expects to work.

Apply: Director of Medical Education, American Thoracic Society, 1740 Broadway, New York, N.Y. 10019. Deadline for receipt of applications is November 1st.

Awarding agency: National Tuberculosis and Respiratory Disease Association, through its medical section, the American Thoracic Society.

1697. NATIONAL TUBERCULOSIS AND RESPIRATORY DISEASE ASSOCIATION - AMERICAN THORACIC SOCIETY - BOURSES DE FORMATION

Domaine d'étude: Le système respiratoire et les

troubles respiratoires.

Valeur: Variable, fixée selon les circonstances; versements effectués trimestriellement.

Nombre: Environ 28.

Durée: 1 an; renouvelables 2 fois. Valables à partir du 1^{er} juillet.

Conditions: Accessibles aux diplômés d'écoles situées en dehors des États-Unis en vue d'une formation aux États-Unis ou au Canada. Les bourses valent pour les études supérieures et la formation en vue du professorat, de la pratique clinique et de la recherche. Les bourses sont réservées aux titulaires d'un doctorat qui s'intéressent à des recherches poussées dans ce domaine; aux médecins en deuxième ou dernière année de résidence (médecine interne, pédiatrie, chirurgie thoracique ou autre domaine) qui veulent faire carrière dans ce domaine; aux étudiants diplômés possédant le baccalauréat ou la maîtrise et qui travaillent, en vue d'un diplôme supérieur autre que le M.D., à un projet de recherche touchant les maladies respiratoires; ou à toute personne ayant des titres, des intérêts et des objectifs identiques.

Valables: Dans une université, un centre médical ou un hôpital en accord avec le chef du département sous l'autorité duquel le candidat entend travailler.

Candidatures: Director of Medical Education, American Thoracic Society, 1740 Broadway, New York, N.Y. 10019, avant le 1^{er} novembre.

Organisme donateur: National Tuberculosis and Respiratory Disease Association, par l'intermédiaire de sa section médicale, l'American Thoracic Society.

1698. PROVINCE OF NEW BRUNSWICK POST-GRADUATE BURSARIES

Field of study: Psychiatry, Pathology and courses leading to a Diploma in Public Health.

Value: \$250 per month maximum for trainee with no dependents; \$300 per month maximum for trainee with dependents (maximum monthly stipend that may be allowed is not paid automatically but various factors such as individual need, allowance from the place of training, etc. may result in the stipend being decreased below that of the maximum); travel expenses to and from the place of training, once during the training period; book allowance \$50 and payment of tuition fees if required.

Number: Variable depending on funds available.

Duration: Maximum 2 years. Under special circumstances consideration might be given to a third year.

Conditions: Postgraduate trainee must sign bursary commitment stating he will work in the Province of New Brunswick in the field for which assistance advanced as follows: (a) Two calendar years service in the case where the training period covers one calendar or university year or equivalent. (b) Four calendar years service in the case where the training period covers two calendar or university years or equivalent.

Restricted to Canadian citizens.

Where tenable: In Canada unless training not available.

Apply: Department of Health and Welfare, Centennial Building, Fredericton, New Brunswick.

Awarding agency: Province of New Brunswick.

1699. PROVINCE DU NOUVEAU-BRUNSWICK -
BOURSES D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Psychiatrie, pathologie, et cours conduisant à un diplôme en hygiène publique.

Valeur: Maximum de \$250 par mois aux stagiaires sans charges de famille; \$300 aux stagiaires avec charges de famille (le maximum mensuel n'est pas attribué automatiquement; divers facteurs, tels que la situation de fortune, l'allocation accordée par l'institution, etc., peuvent faire descendre la mensualité au-dessus du maximum); indemnité de transport au lieu de la formation (et de retour) payée une seule fois pendant la période de formation; allocation de \$50 pour l'achat de manuels; frais de scolarité.

Nombre: Varie selon les fonds disponibles.

Durée: 2 ans au maximum. Dans des circonstances spéciales, la bourse sera renouvelable pour une troisième année.

Conditions: Le boursier doit s'engager par écrit à travailler au Nouveau-Brunswick dans le domaine qui fait l'objet de la bourse pour une période déterminée de la façon suivante: (a) Deux années civiles, dans le cas où la période de formation est d'une année civile ou universitaire ou l'équivalent. (b) Quatre années civiles, dans le cas où la période de formation est de deux années civiles ou universitaires ou l'équivalent. Les bourses ne sont accessibles qu'aux citoyens canadiens.

Valables: Au Canada, sauf si la formation ne peut s'y acquérir.

Candidatures: Ministère de la Santé, Édifice du centenaire, Fredericton, (Nouveau-Brunswick).

Organisme donateur: La province du Nouveau-Brunswick.

1700. PROVINCE DE LA NOUVELLE-ÉCOSSE -
BOURSES D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Médecine physique, administration hospitalière, psychiatrie, neurologie, tuberculose, hygiène publique, radiothérapie, hygiène infantile et maternelle, enseignement de l'hygiène.

Valeur: \$250 par mois; \$300 aux candidats avec charges de famille; frais de scolarité et allocation de \$50 pour l'achat de manuels.

Nombre: Limité.

Durée: 1 an; renouvelables pour une deuxième année.

Conditions: Le boursier doit accepter un emploi à plein temps aux Services de santé et d'hos-

pitalisation de la Nouvelle-Écosse. Pour la première année de la bourse le bénéficiaire a un engagement de deux ans et une année supplémentaire de formation.

Valables: En Nouvelle-Écosse; dans des circonstances spéciales, ailleurs au Canada ou aux États-Unis.

Candidatures: Le sous-ministre, ministère de la Santé Publique, Halifax (Nouvelle-Écosse).

Organisme donateur: Ministère de la Santé publique de la Nouvelle-Écosse.

1701. PROVINCE OF NOVA SCOTIA POSTGRADUATE
BURSARIES

Field of study: Physical Medicine, Hospital Administration, Psychiatry, Neurology, Tuberculosis, Public Health, Radiotherapy, Child and Maternal Health, Health Education.

Value: \$250 per month; \$300 for candidates with dependents; tuition and \$50 book allowance.

Number: Limited.

Duration: 1 year, renewable for second, occasionally for third.

Conditions: Trainee must return to or accept a full time salaried position in Health or Hospital Services of Nova Scotia. For initial year of the bursary trainee has a two-year commitment and an additional year of training.

Where tenable: Nova Scotia, under special circumstances, elsewhere in Canada or in the U.S.A.

Apply: Deputy Minister, Department of Public Health, Halifax, N.S.

Awarding agency: Department of Public Health, Province of Nova Scotia.

1702. COLLÈGE DES OMNIPRATICIENS DU CANADA -
BOURSES UPJOHN

Domaine d'étude: Médecine; les bourses sont destinées à aider à acquitter les frais de cours postuniversitaires.

Valeur: 18 bourses de \$500 chacune (Ontario: 6; Québec: 3; C.-B. 2; chacune des autres provinces: 1.)

Nombre: 18.

Durée: 2 semaines au minimum.

Conditions: Accessibles aux membres, associés ou actifs, du Collège des omnipraticiens du Canada. Au terme du cours, le boursier doit présenter au Directeur général du collège: a) une attestation de sa présence au cours, b) un compte rendu écrit du cours suivi et son appréciation du profit qu'il en a tiré.

Valables: Non précisé.

Candidatures: C.-B.: Dr. B.A. Hignell, 5809 Fraser Street, Vancouver; Alberta: Dr. H.A.J. Schwartz, 106 Northgate Bldg., Edmonton; Sask: Dr. R.K. Johnston, 201 Medical Building, Prince Albert; Manitoba: Dr. R.-A. Jacques, 343, Avenue Taché, Saint-Boniface; Ontario: Dr. C.M. Warren, Executive Secretary, College of General Practice of Canada, 105 Yonge

Blvd., Toronto 12; Québec: Dr. Lucien Joubert 3817, boul. Décarie, Montréal 28; N.-B.: Dr. T.E. Nugent, Bath, Carleton Co.; N.-É.: Dr. R.L. Langdon, 20 Guinpool Road, Halifax; I. P.-É.: Dr. H.A. Macmillan, 1 Rochford Street, Charlottetown; T.-N.: Dr. E.J. Rix, Windsor, avant le 1^{er} janvier.
Organisme donateur: Le Collège des omnipraticiens du Canada.

1703. ONTARIO DEPARTMENT OF HEALTH - MEDICAL REHABILITATION TRAINING GRANTS

Field of study: Medical rehabilitation.
Value: \$200 a month to persons without dependents; \$250 a month to those with dependents, plus tuition fees.
Number: Not specified.
Duration: 1 academic year.
Conditions: Available to graduate students accepted by a school of social work. The grants carry a commitment to employment in a medical setting.
Where tenable: Not specified.
Apply: Deputy Minister of Health, Parliament Buildings, Queen's Park, Toronto 5.

1704. ONTARIO - MINISTÈRE DE LA SANTÉ - SUBVENTIONS DE FORMATION EN RÉADAPTATION FONCTIONNELLE

Domaine d'étude: Réadaptation fonctionnelle.
Valeur: \$200 par mois aux étudiants sans personnes à charge; \$250 aux étudiants avec personnes à charge, plus frais de scolarité.
Nombre: Non précisé.
Durée: 1 année universitaire.
Conditions: Accessibles aux étudiants diplômés admis à une école de service social. Le boursier doit s'engager à travailler dans une profession médicale.
Valables: Lieu non précisé.
Candidatures: Le Sous-ministre de la Santé, Hôtel du Gouvernement, Queen's Park, Toronto 5.

1705. ONTARIO STUDY FELLOWSHIPS IN GENERAL PRACTICE

Field of study: Studies in Medicine which would widen the experience of general practitioners.
Value: Each fellowship is of the maximum of \$5,000 allowing for an honorarium each month for six months; for tuition and registration fee, for travel and maintenance expenses.
Number: Two.
Duration: Six months.
Conditions: Candidates must be general practitioners in the Province of Ontario and must undertake to return to general practice on completion of the study. The Fellow's program of study must be approved by the Committee on Awards of the Ontario Chapter of the College. The candidate must provide a thesis on his

study and/or research.

Where tenable: In several teaching hospitals or universities in Canada and the United States.
Apply: Dr. C.M. Warren, Executive Secretary, College of General Practice of Canada, Ontario Chapter, 105 Yonge Blvd., Toronto 12, Ontario.
Awarding agency: Provided by the National Health Grants through the Ontario Department of Health on representation by the College of General Practice of Ontario.

1706. ONTARIO - BOURSES D'ÉTUDES EN MÉDECINE GÉNÉRALE

Domaine d'étude: Études en médecine de nature à élargir la compétence des généralistes.
Valeur: Chaque bourse représente un maximum de \$5,000 versé sous forme d'honoraires mensuels, pour une période de six mois; elle comprend les frais de scolarité et d'inscription, de déplacement et de subsistance.
Nombre: 2.
Durée: 6 mois.
Conditions: Accessibles aux généralistes de l'Ontario. Les candidats doivent s'engager à retourner à la pratique de la médecine générale au terme de leurs études. Le programme d'études du boursier doit être approuvé par le Comité des bourses de la section ontarienne du Collège. Le candidat doit fournir une thèse sur son étude et (ou) ses recherches.
Valables: Dans plusieurs hôpitaux chargés d'enseignement et universités au Canada et aux États-Unis.
Candidatures: Dr. C.M. Warren, Executive Secretary College of General Practice of Canada, Ontario Chapter, 105 Yonge Blvd., Toronto 12 (Ontario).
Organisme donateur: Les fonds proviennent de subventions du ministère de la Santé nationale par l'intermédiaire du Ministère de la Santé de l'Ontario, sur la recommandation du Collège of General Practice of Ontario.

1707. ORGANISATION INTERNATIONALE DE RECHERCHE SUR LE CERVEAU - BOURSES

Domaine d'étude: Neuro-anatomie, neurochimie, neuro-endocrinologie, neuropharmacologie, neurophysiologie, sciences du comportement (spécifiquement confinés aux relations qui existent entre les mécanismes du cerveau et le comportement), neurocommunications et biophysique, pathologie du cerveau.
Valeur: Frais d'entretien et frais de voyage. Varie selon le pays d'études.
Nombre: Environ 35.
Durée: De 6 mois à 1 an.
Conditions: Accessibles aux ressortissants de tous les pays. Les candidats doivent posséder un grade universitaire et avoir de l'expérience dans le domaine de la recherche sur le cerveau.
Valables: Partout.
Candidatures: Organisation internationale de recherche sur le cerveau, Unesco, Place de

Fontenoy, Paris (7e).

1708. PROVINCE OF QUEBEC DEPARTMENT OF
HEALTH SCHOLARSHIPS

Field of study: Public Health and Medical
Science.

Value: \$2,400 to \$3,600.

Number: About 35.

Duration: 1 academic year, renewable.

Conditions: Open to Canadian nationals who are
residents of Quebec and graduates in the above
fields. Recipients must carry on their pro-
fession in Quebec, after study.

Where tenable: Canada, United States, Europe.

Apply: Ministère de la Santé, Hôtel du Gou-
vernement, Québec, P.Q. - prior to February
1st.

Awarding agency: Government of the Province of
Quebec, Department of Health, Joint Public
Health Programme Service.

1709. PROVINCE DE QUÉBEC - BOURSES DU
MINISTÈRE DE LA SANTÉ

Domaine d'étude: Hygiène publique et sciences
médicales.

Valeur: De \$2,400 à \$3,600.

Nombre: Environ 35.

Durée: 1 année universitaire; renouvelables.

Conditions: Accessibles aux Canadiens domici-
liés au Québec qui sont diplômés en hygiène pu-
blique ou en sciences médicales. Les boursiers
doivent exercer au Québec après leurs études.

Valables: Au Canada, aux États-Unis et en
Europe.

Candidatures: Ministère de la Santé, Hôtel du
gouvernement, Québec (P.Q.), avant le 1^{er}
février.

Organisme donateur: Le ministère de la Santé
du gouvernement de la province de Québec.

1710. THE QUEEN ELIZABETH II CANADIAN FUND TO
AID IN RESEARCH ON THE DISEASES OF
CHILDREN

Field of study: Advanced training and experience
in research related to diseases of children.

Value: Normally \$4,100-\$8,000, payable as
follows: (a) Awards tenable in Canada - 50
per cent on notification from the supervisor
that a Fellow has reported for work; 40 per
cent at the mid-year on receipt of a letter
from the supervisor that satisfactory progress
has been made; 10 per cent on completion of
the period of tenure and submission to the
Secretary to the Board of Trustees of a
satisfactory report on the year's work. (b)
Awards tenable outside Canada - 50 per cent
not more than 1 month prior to the departure
of the Fellow to take up his awards; 40 per
cent at the mid-year following receipt of a
letter from the supervisor that satisfactory

progress has been made; 10 per cent on comple-
tion of the period of tenure and submission
to the Secretary to the Board of Trustees of
a satisfactory report on the year's work. A
grant is made for travel.

Number: Not specified - limited.

Duration: Tenure of a Fellowship shall normally
commence on July 1st, but in exceptional
circumstances the Board of Trustees may author-
ize a change in this date.

Conditions: A candidate must be a graduate with
high standing of a medical school approved by
the Board of Trustees, and should preferably
have had some training in research or have the
Ph.D. degree in a suitable field of science;
not over 35 years of age at the beginning of
tenure of the award, except in special circum-
stances; must be resident in Canada at the
time of application, or a Canadian citizen
normally resident in Canada; required to
devote himself for a period of 12 consecutive
months wholly to the objectives of the award.
During that time he is not permitted to hold
any position of emolument or a second major
scholarship; he may, with the consent of his
supervisors, engage in teaching for up to four
hours a week, but payment for such duties
shall not exceed \$500 per annum. A fellow
shall prepare and submit to the Secretary to
the Board of Trustees on conclusion of his
Fellowship, or not later than 1 September
following this conclusion, a complete and
detailed report on the work carried out during
tenure of his award. These reports must have
the written approval of the Fellow's supervisor.

Subject to the approval of the supervisor,
Fellows are free to publish the results of work
done during tenure of a Fellowship. The fellow
shall provide the Secretary to the Board of
Trustees of the Fund with three reprints of
all such publications. These papers should
acknowledge the assistance received from the
Fund by means of a footnote on the title
page reading "Holder of a Fellowship from the
Queen Elizabeth II Canadian Research Fund".

Where tenable: Unrestricted.

Apply: Board of Trustees, on the official form,
with complete account of his academic career,
including an official transcript of his uni-
versity record. The candidate shall name the
institution at which he intends to study, and
give an outline of his proposed programme.
Statements regarding the candidate's worthiness
of training in scientific research are required
from at least 3 professors or instructors
under whom he has studied.

Applications will be considered in the
Spring and must be received not later than
15 January for awards tenable from 1 July
following. Late or incomplete applications
will not be considered.

Address all communications to: -
Secretary to the Board of Trustees, Queen
Elizabeth II Canadian Research Fund, National
Research Building, Montreal Road, Ottawa,
Canada.

1711. REGISTERED NURSES' ASSOCIATION OF
BRITISH COLUMBIA - BURSARY/LOANS

Field of study: Nursing.

Value: \$2,000 for graduate study, \$600 for study on a baccalaureate programme and \$300 for study on a university diploma programme.

Number: 7. (One for graduate study, 4 for study at baccalaureate level, 2 for study on a university diploma or certificate level.)

Duration: One year.

Conditions: Available to members of the Association (Registered Nurses) or students in the final year of a basic baccalaureate degree programme in Nursing in British Columbia. Recipients must undertake a service commitment of one year of nursing in B.C. on completion of the course. The award is 50% bursary and 50% loan.

Where tenable: Not limited.

Apply: Registered Nurses' Association of British Columbia, 2130 West 12th Avenue, Vancouver 9, B.C., by June 15.

Awarding agency: Registered Nurses' Association of British Columbia.

1712. REGISTERED NURSES' ASSOCIATION OF
ONTARIO FELLOWSHIP

Field of study: Nursing.

Value: \$3,500.

Number: 1.

Duration: Full time study of not less than one academic year.

Conditions: Available to any RNAO member who has made a mature contribution to nursing, who wishes to do graduate study at the master's or doctoral level, who agrees to continue employment in nursing in Ontario for at least one year, and to provide the Association with a copy of any thesis dissertation or project completed as part of the requirement for the degree obtained.

Where tenable: Any approved university, Registered Nurses' Association of Ontario, 33 Price Street, Toronto 5, Ontario, by May 15.

Awarding agency: Registered Nurses' Association of Ontario.

1713. ROYAL COLLEGE OF SURGEONS - SIR ARTHUR
SIMS COMMONWEALTH TRAVELLING PROFESSOR-
SHIP

Field of study: Medical Science.

Value: £2,000 per annum.

Number: 2 or 3.

Duration: 1 year.

Conditions: Available to nationals of the United Kingdom, Australia and New Zealand and other British Dominions; must be prominent physicians, surgeons or scientific workers; award is for teaching, lecturing or scientific research. Purpose of award is to establish closer links between scientific workers in the

Dominions and in the older seats of learning and centres of research.

Where tenable: United Kingdom or British Commonwealth.

Apply: Appointment is made on the nomination of the Presidents of the Royal College of Surgeons of England, Royal College of Physicians of London, Royal Australasian College of Physicians, Royal Australasian College of Surgeons, Royal College of Physicians, Surgeons, and Gynaecologists of South Africa.

Awarding agency: The College.

1714. ROYAL COLLEGE OF SURGEONS - BOURSES DE
VOYAGE SIR ARTHUR SIMS DESTINÉES À DES
PROFESSEURS DU COMMONWEALTH

Domaine d'étude: Sciences médicales.

Valeur: £2,000 par année.

Nombre: 2 ou 3.

Durée: 1 an.

Conditions: Accessibles aux ressortissants du Royaume-Uni, de l'Australie, de Nouvelle-Zélande et des autres dominions britanniques. Les candidats doivent être d'éminents médecins-chirurgiens ou chercheurs scientifiques. Les bourses visent l'enseignement, des conférences ou des travaux de recherches. L'objectif des bourses est de créer des liens plus étroits entre les chercheurs des dominions et ceux des anciens lieux de haut savoir et des centres de recherches.

Valables: Au Royaume-Uni ou dans le Commonwealth britannique.

Candidatures: Les bourses sont accordées sur recommandation des présidents du Royal College of Surgeons of England, du Royal College of Physicians of London, du Royal Australasian College of Physicians, du Royal Australasian College of Surgeons, du Royal College of Physicians, Surgeons and Gynaecologists of South Africa.

Organisme donateur: Royal College of Surgeons.

1715. THE ROYAL SOCIETY - BERINGER RESEARCH
FELLOWSHIP

Field of study: Medical Research.

Value: £2,275 - £2,675 per annum.

Number: 1.

Duration: 2 years, renewable up to total tenure of 4-5 years.

Conditions: Open for research tending towards the discovery of the nature cause and cure of disease in man. Awarded to graduates of any university.

Where tenable: Any place approved by the Council of the Royal Society.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London, S.W. 1, England.

Awarding agency: The Royal Society.

1716. ROYAL SOCIETY - BOURSE DE RECHERCHES
BERINGER

Domaine d'étude: Recherches médicales.
Valeur: De £2,275 à £2,675 par année.
Nombre: 1.
Durée: 2 ans; renouvelable jusqu'à 4 ou 5 ans.
Conditions: Attribuée en vue de recherches sur la nature, la cause et le traitement des maladies. Accessible aux diplômés de toute université.
Valable: Partout, sous réserve de l'approbation du Conseil de la Société Royale.
Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Organisme donateur: The Royal Society.

1717. THE ROYAL SOCIETY - HENRY HEAD RESEARCH
FELLOWSHIP

Field of study: Neurology.
Value: £3,015 - £3,415 per annum.
Number: Usually offered about every 5 years as vacancy occurs.
Duration: Up to 5 years.
Conditions: Open only to graduates. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: In any approved place.
Apply: Executive Secretary, Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Awarding agency: The Royal Society.

1718. ROYAL SOCIETY - BOURSE DE RECHERCHES
HENRY HEAD

Domaine d'étude: Neurologie.
Valeur: De £3,015 à £3,415 par année.
Nombre: 1, ordinairement offerte tous les 5 ans environ, soit quand elle est disponible.
Durée: 5 ans au maximum.
Conditions: Accessible seulement aux diplômés. Les diplômés des universités autres que celles du Royaume-Uni qui ne demeurent pas au Royaume-Uni sont admissibles.
Valable: Dans toute institution agréée.
Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Organisme donateur: The Royal Society.

1719. THE ROYAL SOCIETY - E. ALAN JOHNSTON,
LAWRENCE AND MOSELEY RESEARCH FELLOWSHIP

Field of study: Medical research.
Value: £2,275 - £2,675 per annum.
Number: 1.
Duration: 2 years, renewable.
Conditions: Open to increase the knowledge of the causes of disease and conditions of health life. Awarded to graduates of any

university.
Where tenable: Any place approved by the Council of the Royal Society.
Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Awarding agency: The Royal Society.

1720. ROYAL SOCIETY - BOURSE DE RECHERCHES
E. ALAN JOHNSTON, LAWRENCE ET MOSELEY

Domaine d'étude: Recherches médicales.
Valeur: De £2,275 à £2,675 par année.
Nombre: 1.
Durée: 2 ans; renouvelable.
Conditions: Destinée à accroître les connaissances des causes de la maladie et des conditions de la vie saine. Accessible aux diplômés de toute université.
Valable: Partout, sous réserve de l'approbation du Conseil de la Société Royale.
Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Organisme donateur: The Royal Society.

1721. THE ROYAL SOCIETY - HORACE LE MARQUAND
AND DUDLEY BIGG RESEARCH FELLOWSHIP

Field of study: Medical Research.
Value: £1,370 - £1,770 per annum.
Number: 1.
Duration: 2 years, renewable to total tenure of 4-5 years.
Conditions: Open for research to further the application of physiological principles to medicine or such other research of a biological nature in relation to the problems of health or disease.
Where tenable: Any place approved by the Council of the Royal Society.
Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Awarding agency: The Royal Society.

1722. THE ROYAL SOCIETY - BOURSE DE RECHERCHES
HORACE LE MARQUAND ET DUDLEY BIGG

Domaine d'étude: Recherches médicales.
Valeur: De £1,370 à £1,770 par année.
Nombre: 1.
Durée: 2 ans; renouvelable jusqu'à 4 ou 5 ans.
Conditions: Destinée aux recherches visant à favoriser l'application des principes physiologiques à la médecine ou aux recherches dans des domaines biologiques intéressant les problèmes relatifs à la santé ou à la maladie.
Valable: Partout, sous réserve de l'approbation du Conseil de la Société Royale.
Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.
Organisme donateur: The Royal Society.

1723. THE ROYAL SOCIETY - LOCKE RESEARCH FELLOWSHIP

Field of study: Medicine (Experimental Physiology and Pharmacology).

Value: £2,275 - £2,675 per annum.

Number: 1-2.

Duration: 2 years, renewable.

Conditions: Awarded for research in the above general fields. Open to graduates of any university.

Where tenable: At any place approved by the Council of the Royal Society.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Awarding agency: The Royal Society.

1724. ROYAL SOCIETY - BOURSES DE RECHERCHES LOCKE

Domaine d'étude: Médecine (physiologie expérimentale et pharmacologie.)

Valeur: De £2,275 à £2,675 par année.

Nombre: 1 ou 2.

Durée: 2 ans; renouvelables.

Conditions: Destinées aux recherches dans les domaines susmentionnés. Accessibles aux diplômés de toute université.

Valables: Partout, sous réserve de l'approbation du Conseil de la Société Royale.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Organisme donateur: The Royal Society.

1725. THE ROYAL SOCIETY - STOTHERT RESEARCH FELLOWSHIPS

Field of study: Medicine.

Value: £1,470 - £1,770 per annum.

Number: 1-3.

Duration: 2 years, renewable.

Conditions: Open to graduates of any university.

Where tenable: British Isles or any other place approved by the Council of the Royal Society.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Awarding agency: The Royal Society.

1726. ROYAL SOCIETY - BOURSES DE RECHERCHES STOTHERT

Domaine d'étude: Médecine.

Valeur: De £1,470 à £1,770 par année.

Nombre: De 1 à 3.

Durée: 2 ans; renouvelables.

Conditions: Accessibles aux diplômés de toute université.

Valables: Dans les îles Britanniques ou ailleurs, sous réserve de l'approbation du Conseil de la Société Royale.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W.

1, England.

Organisme donateur: The Royal Society.

1727. THE ROYAL SOCIETY - TROPICAL RESEARCH FELLOWSHIP

Field of study: Ill-health in the tropics.

Value: £2,275 - £2,675 per annum.

Number: 1.

Duration: 2 years, possibly renewable but not normally exceeding 5 years.

Conditions: Available to qualified Canadians, and other nationals.

Where tenable: Any university, hospital or medical school approved by the Royal Society in the British Commonwealth, some part of tenure to be spent in the tropics.

Apply: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Awarding agency: The Royal Society.

1728. ROYAL SOCIETY - BOURSE DE RECHERCHES EN MÉDECINE TROPICALE

Domaine d'étude: Maladie et santé dans les tropiques.

Valeur: De £2,275 à £2,675 par année.

Nombre: 1.

Durée: 2 ans, renouvelable jusqu'à 5 ans.

Conditions: Accessible aux Canadiens qualifiés et aux personnes qualifiées d'autres nationalités.

Valable: Dans toute université, tout hôpital ou toute école de médecine du Commonwealth britannique, sous réserve de l'approbation du Conseil de la Société Royale. Un séjour dans les tropiques est prévu.

Candidatures: Executive Secretary, The Royal Society, 6 Carlton House Terrace, London S.W. 1, England.

Organisme donateur: The Royal Society.

1729. ROYAL SOCIETY OF MEDICINE - WILLIAM GIBSON RESEARCH SCHOLARSHIP FOR MEDICAL WOMEN

Field of study: Medical Research.

Value: About £200 per annum.

Number: 1.

Duration: 2 years, renewable to 3. Last awarded October 1968 for 2 years in the first instance; next award in 1970 or 1971.

Conditions: Open to qualified medical women who are subjects of the British Commonwealth. The Society will be guided in its choice either by research already done by the candidate or by research which she contemplates. Scholar shall be free to travel at her own will for the purpose of the research she has undertaken. May be held in conjunction with other scholarships or appointments.

Where tenable: Unrestricted.

Apply: Secretary, Royal Society of Medicine, 1 Wimpole Street, London W1M 8AE, England.

Awarding agency: The Royal Society of Medicine.

1730. ROYAL SOCIETY OF MEDICINE - BOURSE DE RECHERCHES WILLIAM GIBSON DESTINÉE AUX FEMMES MÉDECINS

Domaine d'étude: Recherches médicales.

Valeur: Environ £200 par année.

Nombre: 1.

Durée: 2 ans; renouvelable jusqu'à 3 ans. La dernière attribution a eu lieu en octobre 1968 pour 2 ans; la prochaine se fera en 1970 ou 1971.

Conditions: Accessible aux femmes médecins qualifiées qui sont sujets britanniques. La Société fondera son choix ou sur les recherches déjà effectuées par la candidate ou sur les recherches qu'elle envisage. La boursière devra pouvoir voyager librement dans le cadre des recherches entreprises. Elle pourra profiter d'autres bourses ou recevoir des honoraires pendant la période de la bourse.

Valable: Partout.

Candidatures: Secretary, Royal Society of Medicine, 1 Wimpole Street, London W1M 8AE, England.

Organisme donateur: The Royal Society of Medicine.

1731. ROYAL SOCIETY OF MEDICINE - NICHOLS FELLOWSHIPS

Field of study: Research in Obstetrics and Gynaecology.

Value: £200 per annum approximately.

Number: 1.

Duration: 1 year, renewable to 2. Will be awarded October 1969 for 1 year in the first instance with a possible extension to 2 years.

Conditions: Open to qualified graduates, Canadians eligible. The place at which the work is to be carried out, and an outline of the proposed research, must be stated in the application. May be held in conjunction with other scholarships or appointments.

Where tenable: Unrestricted.

Apply: Secretary, Royal Society of Medicine, 1 Wimpole Street, London W1M 8AE, England.

Awarding agency: The Royal Society of Medicine.

1732. ROYAL SOCIETY OF MEDICINE - BOURSE NICHOLS

Domaine d'étude: Recherches en obstétrique et en gynécologie.

Valeur: Environ £200 par année.

Nombre: 1.

Durée: 1 an; renouvelable pour une autre année. La prochaine attribution aura lieu en octobre 1969 pour 1 an; renouvelable jusqu'à 2 ans.

Conditions: Accessible aux diplômés qualifiés. Les Canadiens y sont admissibles. Le candidat doit préciser dans sa demande, le

lieu où il entend poursuivre ses recherches et le programme qu'il s'est fixé. Le boursier peut profiter d'autres bourses ou recevoir des honoraires pendant la période de la bourse Nichols.

Valable: Partout.

Candidatures: Secretary, Royal Society of Medicine, 1 Wimpole Street, London W1M 8AE, England.

Organisme donateur: The Royal Society of Medicine.

1733. DAMON RUNYON CANCER RESEARCH POSTDOCTORAL FELLOWSHIPS

Field of study: Basic or Applied Cancer Research.

Value: \$6,000 basic plus \$750 for each dependent, maximum of 3, at time of award.

Number: Varies. 38 awards during last fiscal year.

Duration: 1 year, renewable for 2nd and possibly 3rd year.

Conditions: Open to men and women of all races with recognized Doctorates in Medicine, Philosophy or Science or who have completed all requirements for such degrees. Candidate must have unusual research ability. Applicants who have already held 3 years of postdoctoral fellowships from this or other agencies are ineligible. Further details from address below.

Where tenable: Usually the United States.

Apply: Damon Runyon Memorial Fund for Cancer Research, Inc., 33 West 56th Street, New York, New York, 10019, U.S.A. Schedule: Receipt: December 20th. Decision: March. Notification: April. Activation: July 1st. Receipt: June 20th. Decision: September. Notification: October. Activation: January 1st.

Awarding agency: Damon Runyon Memorial Fund for Cancer Research, Inc.

1734. DAMON RUNYON - BOURSES DE RECHERCHES POSTDOCTORALES SUR LE CANCER

Domaine d'étude: Recherches fondamentales ou appliquées sur le cancer.

Valeur: \$6,000, plus \$750 pour chaque personne à charge, jusqu'à concurrence de trois, au moment de l'attribution de la bourse.

Nombre: Variable. 38 au cours de la dernière année financière.

Durée: 1 an; renouvelables pour une 2e et même une 3e année.

Conditions: Accessibles aux hommes et aux femmes titulaires d'un doctorat reconnu en médecine, en philosophie ou en sciences ou qui ont satisfait à toutes les exigences d'un tel grade. Le candidat doit être exceptionnellement doué pour la recherche. Les personnes qui ont déjà bénéficié pendant trois ans d'une bourse postdoctorale de l'organisme donateur de la présente bourse ou d'autres organismes ne sont pas admissibles. Pour d'autres renseignements, écrire à l'adresse ci-dessous.

Valables: Ordinairement aux États-Unis.

Candidatures: Damon Runyon Memorial Fund for Cancer Research, Inc., 33 West 56th Street, New York, New York 10019, U.S.A. Étapes: a) Date limite (réception): 20 décembre. Décision: mars. Avis: avril. Entrée en vigueur: 1^{er} juillet. b) Réception: 20 juin. Décision: septembre. Avis: octobre. Entrée en vigueur: 1^{er} janvier.

Organisme donateur: Damon Runyon Memorial Fund for Cancer Research, Inc.

1735. ORGANISATION MONDIALE DE LA SANTÉ -
BOURSES DE RECHERCHES

Domaine d'étude: Hygiène publique et médecine préventive (administration en hygiène publique, soins infirmiers, salubrité publique, représentation des maladies contagieuses, santé de la mère et de l'enfant, etc.), sciences médicales fondamentales et cliniques.

Valeur: Allocations mensuelles de \$100 à \$400 plus voyage à l'étranger, s'il n'est pas payé par le gouvernement du candidat, voyage dans le pays d'études, frais de scolarité et allocation pour les manuels.

Nombre: Environ 2,500.

Durée: Varie de moins d'un mois à un an.

Conditions: Accessibles aux ressortissants d'États membres ou membres associés de l'OMS, de territoires sous tutelle et d'autres territoires dont des États membres de l'OMS sont chargés des relations internationales ou qui sont administrés par des organismes internationaux créés par l'ONU. Les bourses sont destinées à fournir aux candidats l'occasion de recevoir une formation qu'ils ne peuvent avoir dans leur pays et visent à promouvoir l'échange entre pays de connaissances scientifiques et de techniques en matière d'hygiène publique et de médecine en générale.

Candidatures: L'administration de la santé nationale du gouvernement du candidat.

Organisme donateur: Organisation mondiale de la santé (OMS), avenue Appia, 1211, Genève 27 (Suisse).

1736. SASKATCHEWAN DEPARTMENT OF PUBLIC
HEALTH AWARDS FOR TRAINING IN SOCIAL
WORK

Field of study: Social Work.

Valeur: (a) Full tuition fees. (b) Monthly allowance for those with an undergraduate degree of a maximum of \$200 without dependents and a maximum of \$300 with dependents.

Nombre: 14 in 1968.

Durée: 1 or 2 years.

Conditions: (a) Bursaries are open to persons with undergraduate degree. (b) Selected applicants are required to sign a contract to accept suitable employment offered or approved by the province or in the case of a person

previously employed to return to the employ of the province (or its agent) for a period of not less than two years. (c) If the trainee fails to complete the training or fails to accept or to return to employment offered by the province, he shall be required to repay to the Department of Public Health the monies actually received from the province for such training.

Where tenable: An accredited School of Social Work.

Apply: Director of Professional Training, Saskatchewan Department of Public Health, Health and Welfare Building, Regina, Saskatchewan.

Awarding agency: Saskatchewan Department of Public Health.

1737. PROVINCE OF SASKATCHEWAN GRADUATE
BURSARIES

Field of study: Public Health, Radiology, Pathology, Bacteriology, Psychiatry, Maternal and Child Health, Hospital Administration, Speech and Hearing Therapy, Educational Psychology, and Clinical Psychology.

Value: A maximum of \$300 per month plus travel, books, tuition.

Number: Unspecified.

Duration: 2 years, renewable for 1.

Conditions: Selected applicants must return to Saskatchewan for employment in any capacity related to study, usually in a salaried post in a hospital, or government service. The selected applicant is required to sign a contract for return in service of three years for two years of financial assistance.

Where tenable: Unrestricted.

Apply: Director of Professional Training, Saskatchewan Department of Public Health, Health and Welfare Building, Regina, Saskatchewan.

Awarding agency: Saskatchewan Department of Public Health.

1738. SASKATCHEWAN - BOURSES D'ÉTUDES
SUPÉRIEURES

Domaine d'étude: Hygiène publique, radiologie, pathologie, bactériologie, psychiatrie, hygiène maternelle et infantile, administration hospitalière, logothérapie et audithérapie, psychologie appliquée à l'éducation et psychologie clinique.

Valeur: Maximum de \$300 par mois, plus les frais de voyage et de scolarité et les livres.

Nombre: Non précisé.

Durée: 2 ans, renouvelables pour une autre année.

Conditions: Les candidats choisis doivent retourner travailler en Saskatchewan dans n'importe quel domaine relatif à l'étude, d'ordinaire à un poste rémunéré dans un

hôpital ou service de l'État. Le candidat choisi sera tenu de signer un contrat l'engagement à servir trois années contre deux années d'assistance financière.

Valables: Partout.

Candidatures: Director of Professional Training, Saskatchewan Department of Public Health, Health and Welfare Building, Regina (Saskatchewan).

Organisme donateur: Le ministère de la Santé publique de la Saskatchewan.

1739. SASKATCHEWAN - MINISTÈRE DE LA SANTÉ
PUBLIQUE - BOURSES DE FORMATION EN
SERVICE SOCIAL

Domaine d'étude: Service Social.

Valeur: a) Frais complets de scolarité; b) pour les boursiers titulaires d'un premier diplôme: allocation mensuelle maximum de \$200, s'ils n'ont pas de charges de famille, ou de \$300, s'ils ont des charges de famille

Nombre: 14 en 1968.

Durée: 1 ou 2 ans.

Conditions: a) Accessibles aux personnes qui ont un premier diplôme; b) les candidats choisis doivent signer un contrat les engageant à accepter un emploi convenant à leurs titres, offert ou approuvé par le gouvernement ou, dans le cas d'une personne déjà au service de la province, l'engageant à retourner à l'emploi de la province (ou d'un de ses agents) pour une période d'au moins deux ans; c) si le boursier abandonne ses études ou faillit à ses engagements envers la province, il devra rembourser au ministère de la Santé publique les sommes reçues de la province pour sa formation.

Valables: Dans toute école de service social agréée.

Candidatures: Director of Professional Training, Saskatchewan Department of Public Health, Health and Welfare Building, Regina (Saskatchewan).

Organisme donateur: Le ministère de la Santé publique de la Saskatchewan.

1740. SOCIÉTÉ CANADIENNE DE L'ARTHRITE ET DU
RHUMATISME - BOURSES DE FORMATION
SUPÉRIEURES

Domaine d'étude: Aspects cliniques et fondamentaux des maladies rhumatismales; médecin interne (accent particulier sur la rhumatologie).

Valeur: De \$5,000 à \$8,900 par année selon la formation, l'expérience et les charges de famille du candidat.

Nombre: Non précisé.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux diplômés d'une école de médecine agréée qui comptent au moins 1 année de formation supérieure.

Valables: Dans toute université ou hôpital, au Canada ou ailleurs, agréé à cette fin par la

Société canadienne de l'arthrite et du rhumatisme.

Candidatures: Société canadienne de l'arthrite et du rhumatisme, 45 Charles Street East, Toronto 5 (Ontario), avant le 31 octobre.

1741. SOCIÉTÉ CANADIENNE DU CANCER - BOURSE
JOHN S. MCEACHERN

Domaine d'étude: Études postuniversitaires concernant le diagnostic ou le traitement du cancer, sous réserve de l'approbation du Comité consultatif des bourses de la Société canadienne du cancer.

Valeur: Catégorie I: De \$3,600 à \$4,600 par année pour les boursiers célibataires et de \$5,000 à \$6,000 pour les boursiers mariés. Le montant est fixé dans chaque cas, selon les titres et qualités du candidat, l'endroit où il poursuivra sa formation, sa situation de famille et ses charges de famille. Si le boursier a plus d'un enfant et poursuit sa formation outre-mer, le Comité pourra ajouter une allocation pouvant atteindre \$400 par enfant. Catégorie II: Montant correspondant à \$20 par jour plus les frais de voyage, jusqu'à concurrence de \$500.

Durée: I: maximum de 12 mois, pendant lesquels le boursier ne peut occuper un autre poste rémunéré. II: maximum de 6 mois.

Conditions: Catégorie I: Les candidats doivent répondre aux conditions suivantes: a) être diplômés en médecine d'une faculté ou école de médecine agréée; b) avoir fait leur internat général et compter au moins deux années subséquentes d'études postuniversitaires; c) être recommandées par le doyen de la faculté ou école de médecine du Canada ou par le chef d'un département d'hôpital du domaine où ils entendent poursuivre leurs études; d) il est préférable que la formation spéciale qui fait l'objet de la bourse ne puisse s'acquérir à la faculté ou école de médecine ni à l'hôpital d'où émane la recommandation. Des exceptions à cette règle ne seront tolérées que dans des circonstances exceptionnelles; e) les études projetées doivent s'orienter vers le diagnostic et le traitement du cancer et être agréées par le Comité consultatif; le candidat doit fournir un document attestant qu'il est admissible au centre où il veut recevoir sa formation; f) l'utilisation de la bourse aux fins de préparation d'un examen ou d'un grade est formellement interdite, sauf avec la permission du Comité consultatif des bourses. De telles demandes sont étudiées individuellement et jugées au mérite; g) les candidats doivent affirmer leur intention et prendre l'engagement moral de retourner à l'exercice de leur profession au Canada à la suite de la période de formation. Catégorie II: Les candidats doivent répondre aux conditions suivantes: a) être membres du corps enseignant d'une faculté ou école de médecine du Canada ou membres du personnel

d'un hôpital approuvé pour donner une formation en résidence; b) la formation projetée doit s'orienter vers le diagnostic ou le traitement du cancer; elle ne doit pas pouvoir s'acquérir à la faculté ou école de médecine dont le candidat est membre; le candidat doit fournir un document attestant qu'il pourra acquérir la formation projetée au centre qu'il entend fréquenter.

Valables: Partout, sous réserve de l'approbation du comité.

Candidatures: Société canadienne du cancer, 25 Adelaide Street East, Toronto 1 (Ontario), au plus tard le 1^{er} novembre.

Organisme donateur: Société canadienne du cancer.

1742. SOCIÉTÉ CANADIENNE DU CANCER (DIVISION DE L'ONTARIO) - BOURSES GORDON E. RICHARDS

Domaine d'étude: Recherches sur le cancer (traitement et diagnostic).

Valeur: \$550 par mois au boursier; \$100 par mois pour son épouse; \$25 par mois pour chaque enfant, plus les frais de voyage par avion, classe économie. Le montant peut différer dans des circonstances spéciales.

Nombre: Non précisé.

Durée: 1 an au maximum.

Conditions: Accessibles aux diplômés en médecine, en art dentaire ou en sciences appliquées qui désirent poursuivre des études conduisant à une meilleure connaissance du cancer. Les candidatures doivent être appuyées par le directeur du département où le candidat a travaillé. Les bourses ne sont habituellement accessibles qu'aux étudiants qui résident en Ontario.

Valables: Lieu non précisé.

Candidatures: Directeur général, Division de l'Ontario, Société canadienne du cancer, 204 Eglinton Avenue East, Toronto 12 (Ontario).

Organisme donateur: La Division de l'Ontario de la Société canadienne du cancer.

1743. SOCIÉTÉ CANADIENNE DU CANCER (DIVISION DE L'ONTARIO) - BOURSES GORDON E. RICHARDS

Domaine d'étude: Sujets et services connexes au traitement du cancer (soins infirmiers, technologie, service social, physiothérapie et ergothérapie, archives médicales, etc.).

Valeur: Varie selon la durée des études; il est tenu compte des frais de voyage et des charges de famille.

Nombre: Non précisé.

Durée: 1 an au maximum.

Conditions: Accessibles aux diplômés dans des domaines touchant le traitement du cancer (voir ci-dessus). Les demandes doivent être

appuyées par le directeur du département où le candidat a travaillé. Les bourses ne sont habituellement accessibles qu'aux étudiants qui résident en Ontario.

Valables: Lieu non précisé.

Candidatures: Directeur général, Division de l'Ontario, Société canadienne du cancer, 204 Eglinton Avenue East, Toronto 12, (Ontario).

Organisme donateur: La Division de l'Ontario de la Société canadienne du cancer.

1744. SOCIÉTÉ CANADIENNE DU CANCER (DIVISION DE L'ONTARIO) - BOURSES DE RECHERCHES GORDON E. RICHARDS POUR PRATICIENS

Domaine d'étude: Recherches sur le cancer (traitement et diagnostic).

Valeur: \$1,000 par mois pendant 3 mois au maximum et allocation manuelle de \$100 pour l'épouse et de \$25 par enfant; frais de voyage en classe économique. Dans des circonstances spéciales, le montant peut varier.

Nombre: Non précisé.

Durée: 3 mois au maximum.

Conditions: Accessibles aux médecins et aux chirurgiens qui, ayant pratiqué pendant au moins deux ans, désirent entreprendre une courte période d'études pour mieux comprendre le traitement du cancer. On accordera une considération spéciale aux praticiens qui n'ont pas l'avantage d'être rattachés à un centre universitaire.

Valables: Lieu non précisé.

Candidatures: Le Directeur général, Division de l'Ontario, Société canadienne du Cancer, 204 Eglinton Avenue East, Toronto 12 (Ontario).

Organisme donateur: La Division de l'Ontario de la Société canadienne du cancer.

1745. SOCIÉTÉ CANADIENNE DE LA CROIX-ROUGE (DIVISION DE L'ONTARIO) - BOURSE

Domaine d'étude: Soins infirmiers.

Valeur: \$1,000.

Nombre: 1 par année.

Durée: 1 an.

Conditions: Accessibles aux infirmiers diplômés immatriculés en Ontario, qui comptent de préférence, au moins cinq années d'expérience, aspirent à un grade universitaire et ont l'intention de faire une contribution dans le domaine des soins infirmiers en Ontario au terme de leur cours. Les demandes ne seront examinées que si les candidates sont déjà admises à un cours universitaire conduisant à un grade.

Valable: Lieu non précisé.

Candidatures: Comité des soins infirmiers, Division de l'Ontario, Société canadienne de la Croix-Rouge, 460 Jarvis Street, Toronto 5, (Ontario), avant le 1^{er} avril, chaque année.

Organisme donateur: La Société.

1746. LADY TATA MEMORIAL TRUST a) INTER-NATIONAL GRANTS, b) SCHOLARSHIPS, AND c) FELLOWSHIPS

Field of study: Research on Diseases of the Blood, with special reference to Leukemia.

Value: a) Variable; b) Normally £800 per annum for whole time research; £400 for part-time research; c) £1,500 tenable for 3 years with superannuation and annual increments.

Number: a) Not specified; b) Not specified; c) 2.

Duration: Not specified.

Conditions: The awards are open to suitably qualified investigators of any nationality, working in any country in which it will be possible to make payments (in sterling) in the coming academic year. Applications from the dollar area will be considered on their merits. Candidates with programmes of research on any aspect of malignant disease which may throw incidental light on problems of Leukemia will be eligible for consideration. Scholarships are awarded for the personal remuneration of workers carrying out approved research under suitable direction; fellowships are awarded to workers with considerable research experience.

Where tenable: Unrestricted. As above.

Apply: Secretary of the (European) Scientific Advisory Committee, Lady Tata Memorial Trust, Chester Beatty Research Institute, Fulham Road, London S.W. 3, England, prior to March 31st.

Awarding agency: Lady Tata Memorial Trust.

1747. LADY TATA MEMORIAL TRUST - a) SUBVENTIONS INTERNATIONALES, b) BOURSES D'ÉTUDES, c) BOURSES DE RECHERCHES

Domaine d'étude: Recherches sur les maladies du sang, en particulier sur la leucémie.

Valeur: a) Variable; b) ordinairement £800 par année pour toute recherche à plein temps; £400 pour les recherches à temps partiel; c) £1,500 valable pour trois ans; cotisations de retraite et augmentation annuelles.

Nombre: a) Non précisé; b) non précisé; c) 2.

Durée: Non précisée.

Conditions: Accessibles aux chercheurs de toute nationalité travaillant dans des pays où il sera possible de faire des paiements (en sterling) au cours de la prochaine année universitaire. Les demandes provenant de la zone dollar seront jugées au mérite. On étudiera les demandes de candidats qui projetant des recherches sur quelque aspect des maladies malignes qui peuvent accessoirement jeter de la lumière sur les problèmes liés à la leucémie. Les subventions visent les dépenses de recherches ou la rémunération d'auxiliaires scientifiques ou techniques à des chercheurs de longue expérience; les bourses d'études visent à assurer une rémunération aux chercheurs qui effectuent des travaux agréés sous la direction d'une personne compétente.

Valables: Partout (voir ci-dessus).

Candidatures: Secretary of the (European) Scientific Advisory Committee, Lady Tata Memorial Trust, Chester Beatty Research Institute, Fulham Road, London S.W. 3, England, avant le 31 mars.

Organisme donateur: Lady Tata Memorial Trust.

1748. UNIVERSITY OF TORONTO - DR. ARTHUR F. HAASZ FELLOWSHIP

Field of study: Medicine.

Value: \$2,500.

Number: 1.

Duration: Not specified.

Conditions: Awarded annually or as recommended by the professor of Medicine, to a graduate of an approved medical school, who must engage in teaching and research work in the University of Toronto, or when so recommended in research and study in other universities in Canada or abroad.

Where tenable: University of Toronto or elsewhere.

Apply: No application - award made on recommendation of the Head of the Department of Medicine.

1749. UNIVERSITÉ DE TORONTO - BOURSE DR. ARTHUR F. HAASZ

Domaine d'étude: Médecine.

Valeur: \$2,500.

Nombre: 1.

Durée: Non précisée.

Conditions: Attribuée annuellement ou sur la recommandation d'un professeur de médecine à un diplômé, d'une école de médecine agréée qui doit faire de l'enseignement ou des recherches à l'Université de Toronto, ou, si cela est recommandé, des recherches ou des études dans d'autres universités du Canada ou de l'étranger.

Valable: À l'Université de Toronto ou ailleurs.

Candidatures: Aucune candidature n'est nécessaire. La bourse est attribuée sur la recommandation du directeur de la faculté de médecine.

1750. UNION INTERNATIONALE CONTRE LE CANCER - AMERICAN CANCER SOCIETY - ELEANOR ROOSEVELT - BOURSE INTERNATIONALE

Domaine d'étude: Recherches sur le cancer (oncologie).

Valeur: Variable; allocation pour charges de famille et voyage aller-retour, par avion en classe touriste, pour le boursier et sa famille.

Nombre: De 18 à 24.

Durée: Ordinairement 1 an.

Conditions: Accessibles aux ressortissants de tous les pays; les candidats doivent être

titulaires d'un doctorat ou d'un diplôme équivalent en sciences médicales ou naturelles et avoir manifesté des aptitudes exceptionnelles pour les recherches indépendantes.

Valables: Partout.

Candidatures: Union Internationale contre le cancer, Case postale 400, Genève 2 (Suisse), avant le 1^{er} septembre.

1751. UNITED CEREBRAL PALSY CLINICAL FELLOWSHIP PROGRAM

Field of study: Postgraduates training in neurology, neurological surgery, orthopedics, obstetrics, pediatrics, physical medicine and rehabilitation, dentistry, psychiatry, ophthalmology and otology.

Value: Flexible - based on the needs of the candidate. Ranges between \$4,000 and \$6,500. The institution may apply for indirect costs in an amount not to exceed 15 per cent of the fellow's stipend.

Number: To be decided by the Board of Directors.

Duration: One year with possible renewal.

Conditions: Applications from institutions will be judged primarily on the basis of their demonstrated or stated intention of placing emphasis in their training programs on the problem of cerebral palsy and other neurological disabilities for the individual recipient. It is expected that at least one-half of the Fellow's time will be spent on cerebral palsy. In addition, it is recognized by the Foundation that the problem presented by cerebral palsy concerns all medicine and that good training in medicine in general is fundamental to the care of the patients with cerebral palsy. Individuals nominated by institutions should be graduates of a Class A medical or dental school in the U.S., its territories, or Canada. They should not be over 35 years of age on the next birthday following commencement of the fellowship tenure.

Where tenable: Only at hospitals approved for such training by the Council on Medical Education and Hospitals (of the American Medical Association) and the Council on Dental Education (of the American Dental Association).

Apply: Individual applicants should apply directly to the institution through the department head responsible for the training program. In no instance should individual applications be made directly to the Foundation. Applications should be submitted to the Director of Research, United Cerebral Palsy Research and Educational Foundation, 66 East 34th Street, New York, N.Y. 10016, prior to July 15 for clinical fellowships to commence the following July 1, or by January 15 for fellowship to begin the following January 1.

Awarding agency: United Cerebral Palsy Research and Educational Foundation.

1752. UNITED CEREBRAL PALSY - PROGRAMME DE BOURSES DE RECHERCHES CLINIQUES

Domaine d'étude: Études supérieures en neurologie, chirurgie neurologique, orthopédie, obstétrique, pédiatrie, médecine physique et éducation, art dentaire, psychiatrie, ophtalmologie, et otologie.

Valeur: Fondée sur les besoins du candidat; varie de \$4,000 à \$6,500. L'institution où se donne la formation peut demander une compensation pour les frais indirects pourvu que la somme demandée n'excède pas 15 p. 100 de la valeur de la bourse.

Nombre: À déterminer par le Conseil d'administration.

Durée: 1 an; renouvelables.

Conditions: Les demandes des institutions seront jugées tout d'abord à la lumière de leur intention ferme et évidente de mettre l'accent sur les programmes de formation touchant la paralysie cérébrale et les affections neurologiques. On s'attend à ce que le boursier consacre au moins la moitié de son temps aux recherches sur la paralysie cérébrale. La Fondation reconnaît que les problèmes relatifs à la paralysie cérébrale intéressent toute la médecine et qu'une bonne formation en médecine générale est nécessaire au traitement des patients souffrant de ce mal. Les personnes proposées par les institutions doivent être diplômées d'une école de médecine ou d'art dentaire de classe A des États-Unis ou de leurs territoires ou du Canada. Les candidats ne pas avoir plus de 35 ans à l'anniversaire qui suit la date d'entrée en vigueur de la bourse.

Valables: Seulement aux hôpitaux approuvés à cette fin par le Council on Medical Education and Hospitals (de l'American Medical Association) et le Council on Dental Education (de l'American Dental Association).

Candidatures: Les candidats doivent faire leur demande directement à l'institution où se donnera la formation, par l'intermédiaire du directeur du département responsable du programme de formation. En aucun cas, les demandes individuelles ne doivent être faites directement à la Fondation. Les demandes doivent être soumises au Director of Research, United Cerebral Palsy Research and Educational Foundation, 66 East 34th Street, New York, N.Y. 10016, avant le 15 juillet pour les bourses de recherches cliniques valables 1^{er} juillet suivant ou avant le 15 janvier pour les bourses valables le 1^{er} janvier suivant.

Organisme donateur: United Cerebral Palsy Research and Educational Foundation.

1753. HELEN HAY WHITNEY FOUNDATION DOCTORAL RESEARCH FELLOWSHIP

Field of study: Biological or medical research preferably relating to some specific tissue and its diseases.

Value: Research Fellow: \$6,500 plus \$500 annual increment, plus \$500 for each dependent, plus \$500 per annum for pre-fellowship professional experience, up to 2 years; awarded for three years. \$1,000 per year payable to the institution laboratory for expenses.

Number: 15 - 20 Research Fellowships per year.

Duration: 3 years, contingent on performance satisfactory to the Scientific Advisory Committee.

Conditions: Any properly qualified person, wherever located up to the age of 35, holding the M.D. or Ph.D. or their equivalent degree, with serious interest in fields of study noted above.

Where tenable: Unrestricted, provided holder, has a commitment for adequate facilities and research expenses other than salary from an institution acceptable to the Scientific Advisory Committee.

Apply: Not later than August 15th. Awards announced January 15th; beginning date ordinarily July 1st, but may start earlier or later depending on circumstances; Executive Secretary, The Helen Hay Whitney Foundation, 22 East 65th Street, New York, New York 10021.

Awarding agency: The Foundation.

1754. HELEN HAY WHITNEY FOUNDATION - BOURSES DE RECHERCHES POSTDOCTORALES

Domaine d'étude: Recherches biologiques ou médicales, portant de préférence sur le tissu conjonctif et ses maladies.

Valeur: Bourses de recherches: \$6,500 et augmentation annuelle de \$500; \$500 pour chaque personne à charge; plus \$500 par année pour expérience professionnelle acquise avant l'obtention de la bourse de recherches, bourse attribuée pour 3 années. Une indemnité de \$1,000 est versée annuellement au laboratoire pour les frais de recherche.

Nombre: De 15 à 20 par année.

Durée: 3 ans, à condition que le Comité consultatif scientifique soit satisfait de la marche des travaux.

Conditions: Accessibles à toute personne compétente, de tout pays, d'au plus 35 ans, pourvue

du M.D. ou Ph.D. ou d'un grade équivalent et sérieusement intéressée aux domaines d'études susmentionnés.

Valables: Partout, pourvu que le titulaire ait l'assurance de disposer d'installations suffisantes et de dépenses de recherches autres que son traitement, dans une institution agréée par le Comité consultatif scientifique.

Candidatures: Avant le 15 août; attribution le 15 janvier. Les bourses sont disponibles d'habitude le 1^{er} juillet, mais elles peuvent l'être plus tôt ou plus tard selon les circonstances; Executive Secretary, Helen Hay Whitney Foundation, 22 East 65th Street, New York, N.Y. 10021.

Organisme donateur: Helen Hay Whitney Foundation

1755. WORLD HEALTH ORGANIZATION FELLOWSHIPS

Field of study: Public Health and Preventive Medicine (Public Health Administration, Nursing, Sanitation, Control of Communicable Diseases, Maternal and Child Health, etc.), Basic and Clinical Medical Sciences.

Value: Monthly allowances of \$100 to \$400 plus international travel if not provided by the candidate's government, travel in country of study, tuition fees, and book allowances.

Number: Approximately 2,500.

Duration: Varies from less than 1 month to 1 year.

Conditions: Available to nationals of WHO Member and Associate Member States, trust and other territories for whose international relations WHO Member States are responsible or which are administered by international authorities established by the United Nations. Fellowships are designed to provide opportunities for training not available in the candidate's own country and to promote the international exchange of scientific knowledge and techniques in public health and medicine in general.

Apply: National Health authorities of candidate's government.

Awarding agency: World Health Organization (WHO), Avenue Appia, 1211 Geneva 27, Switzerland.

B. TENABLE IN CANADA

B. VALABLES AU CANADA

1756. ASSOCIATION CANADIENNE CONTRE LA TUBERCULOSE
ET LES MALADIES RESPIRATOIRES - BOURSE DE
RECHERCHES

Domaine d'étude: Tuberculose et maladies de
l'appareil respiratoire.

Valeur: De \$6,000 à \$10,000.

Nombre: 3.

Durée: 1 an; renouvelables jusqu'à concurrence de
3 ans.

Conditions: Les bourses de recherches sont offertes
à des diplômés en médecine qui, après au moins
un an d'internat, désirent suivre des programmes
d'enseignement médical ou de recherches médicales
sur les maladies respiratoires. Les candidats
doivent obtenir l'approbation du chef du dé-
partement dans lequel ils désirent travailler.
Ils doivent exposer un programme d'enseignement
ou de recherches. Les demandes et les rensei-
gnements sur la personne du candidat doivent
être soumises avant le 15 janvier.

Valables: Au Canada.

Candidatures: Dr. C.W.L. Jeanes, secrétaire de
l'Association canadienne antituberculeuse, 343,
rue O'Connor, Ottawa 4 (Ontario), avant le 31
décembre.

Organisme donateur: L'Association canadienne
antituberculeuse.

1757. ASSOCIATION CANADIENNE CONTRE LA TUBERCULOSE
ET LES MALADIES RESPIRATOIRES - SUBVENTIONS
DE RECHERCHES

Domaine d'étude: Tuberculose et maladies de
l'appareil respiratoire.

Valeur: Varie selon le projet de recherches.

Nombre: Variable.

Durée: 1 an; renouvelables sur présentation d'un
rapport satisfaisant.

Conditions: Accessibles aux médecins canadiens.

Valables: Au Canada.

Candidatures: Dr. C.W.L. Jeanes, secrétaire de
l'Association canadienne antituberculeuse, 343
rue O'Connor, Ottawa 4 (Ontario).

Organisme donateur: L'Association canadienne
antituberculeuse.

1758. ASSOCIATION CANADIENNE POUR LES ENFANTS
ARRIÉRÉS - BOURSES

Domaine d'étude: Arriération mentale et mala-
dies connexes (toute discipline connexe).

Valeur: De \$2,500 à \$15,000.

Nombre: Varie d'année en année (6 l'an dernier).

Durée: De 1 à 5 ans.

Conditions: Accessibles aux diplômés des uni-
versités canadiennes ou d'autres institutions
de recherches poursuivant une carrière dans

la recherche sur l'arriération mentale. Les
bourses sont attribuées à intervalles irrég-
uliers, selon les fonds disponibles. Les
établissements de haut savoir et autres of-
frant des possibilités de carrières dans la
recherche sont invités à soumettre des de-
mandes quand des bourses sont disponibles.
L'Association canadienne pour les enfants
arriérés met davantage l'accent sur la créa-
tion de nouveaux postes d'enseignement et de
recherches dans le cadre de sa participation
à une série de démonstrations et de recherches
à l'échelle nationale.

Valables: Dans toute université ou institution
canadienne offrant des possibilités de re-
cherches.

Candidatures: G. Allan Roeher, Ph.D., Associa-
tion canadienne pour les enfants arriérés, 87
Bedford Road, Toronto 5 (Ontario).

1759. UNIVERSITY OF BRITISH COLUMBIA TEACHING
FELLOWSHIPS IN MEDICINE

Field of study: Anatomy (2 valued at \$4,200);
Biochemistry (1 valued at \$1,200); Medicine
(3 valued at \$4,800); Pathology (1 valued at
\$5,000 - M.D. and 3 years prior training in
Pathology required); Physiology (1 valued
at \$3,700); Surgery (2 valued at \$5,000).

Value: See above.

Number: 10 as above.

Duration: 1 academic year.

Conditions: Open to graduates of any university
who are holders of a higher degree in biolo-
gical science who may be selected for em-
ployment at the university.

Where tenable: University of British Columbia.

Apply: Professor and Head of Department in
which work is desired, University of British
Columbia, Vancouver, B.C., prior to June 1st.

1760. THE CANADIAN ASSOCIATION FOR RETARDED
CHILDREN AWARDS

Field of study: Mental Retardation and related
handicapping conditions (any related disci-
pline).

Value: Awards ranging from \$2,500 to \$15,000.

Number: Varies from year to year (past year six
(6) awards).

Duration: Awards range from one to five years.

Conditions: Open to graduates in Canadian Uni-
versities or other research institutions pur-
suing careers in research in the field of
Mental Retardation. Awards are made at irregu-
lar intervals in accordance with available
funds. At such times applications are invited

from institutions of higher learning and other programmes offering research career development opportunities. The Canadian Association for Retarded Children is currently focusing most of its effort towards establishment of new teaching-research positions as part of its sponsorship of a Nation-wide Series of Demonstration and Research Projects.

Where tenable: Any Canadian university or institution providing research opportunities.

Apply: G. Allan Roeher, Ph.D., Canadian Association for Retarded Children, 87 Bedford Road, Toronto 5, Ontario.

1761. CANADIAN CANCER SOCIETY - THE ALLAN BLAIR MEMORIAL FELLOWSHIP

Field of study: Clinical investigation in the field of cancer during the early years of the applicant's medical career.

Value: Annual value of \$6,000.

Number: 1 new fellowship annually.

Duration: 12 months. The Fellowship may be renewed for a maximum tenure of 3 years on re-application, provided the Committee considers the work productive and worthy of additional support.

Conditions: Applicant must be a graduate of an approved Faculty of Medicine and (a) shall have met the requirements for admission to the Royal College of Physicians and Surgeons of Canada; (b) shall have been appointed to membership of the staff of one of the Faculties of Medicine in Canada or a Hospital approved for residency training; (c) shall submit a plan of work, or a research project, approved by the Head of the Department, for the approval of the Advisory Committee on Fellowships. Such a plan shall indicate the proportion of the candidate's time which will be devoted to the programme. Each Fellow will be required to submit a progress report at the conclusion of each year of tenure.

Where tenable: Canada.

Apply: Canadian Cancer Society, 790 Bay Street, Toronto 2, Ontario, not later than the 1st of January in each year. The award will be announced on or about the 1st of February and the Fellowship will become tenable on July 1st of the following year.

Awarding agency: The Canadian Cancer Society.

1762. CANADIAN FOUNDATION FOR THE ADVANCEMENT OF PHARMACY FELLOWSHIPS IN HOSPITAL PHARMACY

Field of study: Hospital Pharmacy.

Value: \$750.

Number: 2.

Duration: 1 year.

Conditions: Open to graduates of Canadian schools of pharmacy. Applicants should submit details of their plan of study and academic records together with a recommendation from

their Dean and at least 1 other person, preferably a practising pharmacist. The winner shall be selected by the Committee on Pharmaceutical Education and Research together with a representative of the Canadian Society of Hospital Pharmacists. Recipient shall agree to return to the practice of hospital pharmacy in Canada for at least 1 year.

Where tenable: Canadian Faculties, Colleges and Schools of Pharmacy.

Apply: Secretary-Treasurer, Canadian Foundation for the Advancement of Pharmacy, 175 College Street, Toronto 2B, Ontario, prior to June 15th.

Awarding agency: The Foundation.

1763. FONDATION CANADIENNE POUR L'AVANCEMENT DE LA PHARMACIE - BOURSES EN PHARMACIE HOSPITALIERE

Domaine d'étude: Pharmacie hospitalière.

Valeur: \$750.

Nombre: 2.

Durée: 1 an.

Conditions: Accessibles aux diplômés des écoles de pharmacie du Canada. Les candidats doivent joindre à leur demande leur plan d'études et leurs notes scolaires ainsi que la recommandation de leur doyen et d'au moins une autre personne, de préférence un pharmacien en exercice. Le boursier est choisi par le Comité de l'enseignement et de la recherche pharmaceutiques et par un représentant de la Société canadienne des pharmaciens d'hôpital. Le boursier doit s'engager à retourner à la pratique de la pharmacie d'hôpital au Canada pour au moins une année.

Valables: Dans les facultés, collèges et écoles de pharmacie du Canada.

Candidatures: Le Secrétaire-trésorier de la Fondation canadienne pour l'avancement de la pharmacie, 175 College Street, Toronto 2B (Ontario), avant le 15 juin.

Organisme donateur: La Fondation.

1764. CANADIAN HEART FOUNDATION RESEARCH AWARDS UNDER THE FELLOWSHIP PROGRAMME

Field of study: Graduate study in Cardiovascular Research.

Value: Research Fellowships: \$3,000 - \$10,000.

Senior Research Fellowships: \$7,000 - \$13,000.

Number: Variable - 40 for 1968-69.

Duration: Research Fellowship 1 year, renewable, usually from July 1; Senior Research Fellowship - First Appointment - 3 years.

Conditions: Awards are for graduate study and research only, to qualified investigators in the cardiovascular field. There are no restrictions as to age, sex, nationality, etc.

Where tenable: Normally tenable in Canada at approved institutions (universities, teaching hospitals, etc.). Each applicant must arrange for his admission to the institution and

submit a statement of acceptance from the Departmental or other Head.

Apply: All applications are to be forwarded to the appropriate provincial Heart Foundation, listed below, by October 1st of each year. The Alberta Heart Foundation, 2011 - 10th Avenue S.W., Calgary. British Columbia Heart Foundation, 1956 West Broadway, Vancouver 9. Manitoba Heart Foundation, 918 Somerset Building, Winnipeg, Ontario Heart Foundation, 247 Davenport Road, Toronto 5. Quebec Heart Foundation, 6565 Decarie Blvd., Montreal 29. Saskatchewan Heart Foundation, 511 Canada Building, Saskatoon.

The following divisions in the Atlantic Provinces: New Brunswick Division, Canadian Heart Foundation, 2 Germain Street, Saint John. Newfoundland Division, Canadian Heart Foundation, Room 16, Board of Trade Building, Water Street, Saint John's. Nova Scotia Division, Canadian Heart Foundation, 406 Roy Building, Halifax. Prince Edward Island Division, Canadian Heart Foundation, P.O. Box 279, Charlottetown.

Application Forms and Regulations may be obtained from any of the above Provincial Heart Foundations or from the Canadian Heart Foundation, 1130 Bay Street, Toronto 5, Ontario.

Awarding agency: Canadian Heart Foundation, 1130 Bay Street, Toronto 5, Ontario.

1765. FONDATION CANADIENNE DES MALADIES DU COEUR - ALLOCATIONS DE RECHERCHES DANS LE CADRE DU PROGRAMME DE BOURSES

Domaine d'étude: Études supérieures dans le domaine de la recherche cardio-vasculaire.

Valeur: Bourses de recherches: de \$3,000 à \$10,000. Bourses de recherches avancées: de \$7,000 à \$13,000.

Nombre: Variable; 40 en 1968-1969.

Durée: Bourses de recherches: 1 an, renouvelables ordinairement à compter du 1^{er} juillet. Bourses de recherches avancées: première attribution: 3 ans.

Conditions: Les bourses visent uniquement les études supérieures et les recherches par les chercheurs du domaine cardio-vasculaire. Aucune restriction d'âge, de sexe, de nationalité, ou autre.

Valables: Ordinairement au Canada et dans les institutions agréées (universités, hôpitaux d'enseignement, etc.). Chaque candidat doit lui-même se faire admettre dans l'institution choisie et doit joindre à sa demande de bourse une attestation de son admission signée par le chef ou une autre autorité du département.

Candidatures: À la fondation provinciale appropriée avant le 1^{er} octobre. Alberta Heart Foundation, 2011 - 10th Avenue S.W., Calgary; British Columbia Heart Foundation, 1956 West Broadway, Vancouver 9, Manitoba Heart Foundation, 918 Somerset Building, Winnipeg; Ontario Heart Foundation, 247 Davenport Road, Toronto 5; Fondation québécoise des maladies du coeur, boulevard Décarie, Montréal 29; Saskatchewan

Heart Foundation, 511 Canada Building, Saskatoon; New Brunswick Division, Canadian Heart Foundation, 2 Germain Street, Saint John; Newfoundland Division, Canadian Heart Foundation, Room 16, Board of Trade Building, Water Street, Saint John's; Nova Scotia Division, Canadian Heart Foundation, 406 Roy Building, Halifax, Prince Edward Island Division, Canadian Heart Foundation, P.O. Box 279, Charlottetown.

Organisme donateur: Fondation canadienne des maladies du coeur, 1130, rue Bay, Toronto 5, (Ontario).

1766. THE CANADIAN LIFE INSURANCE ASSOCIATION FELLOWSHIPS

Field of study: Clinical field of academic medicine.

Value: \$10,000 annually.

Number: 2 each year.

Duration: 5 years.

Conditions: Candidates must be nominated by the Dean of a Medical school of a Canadian University; must be a full-time member of the staff, and must have demonstrated interest and ability in clinical teaching and research. They must also be Fellows of the Royal College of Physicians or have obtained the equivalent clinical qualification of degree. Each Canadian Medical School may nominate one candidate annually. For each fellow finally selected, \$50,000 will be provided to be used over a five-year period by the Medical School as a contribution to the Fellow's total salary. The fellowships will be paid to the Medical School at the rate of \$10,000 annually. The Medical School must provide funds from its own resources so that the Fellow's total salary will be comparable to that of other members of the faculty taking into account academic qualifications and experience.

Where tenable: Schools of Medicine in Canada.

Apply: The Secretary, Standing Committee on Public Health, The Canadian Life Insurance, 44 King St. W., Toronto 1, Ontario, prior to December, 15th.

Awarding agency: The Canadian Life Insurance Association through the Standing Committee on Public Health.

1767. CANADIAN LIFE INSURANCE ASSOCIATION - BOURSES

Domaine d'étude: Domaine clinique de la médecine.

Valeur: \$10,000 par année.

Nombre: 2 par année.

Durée: 5 ans.

Conditions: Les candidats doivent être proposés par le doyen d'une école de médecine d'une université canadienne, être membres de plein exercice du personnel et avoir manifesté des aptitudes et de l'intérêt pour l'enseignement clinique et la recherche. Ils doivent de

plus être membres du Collège Royal des médecins ou avoir obtenu les qualifications cliniques équivalant au grade. Chaque faculté de médecine canadienne peut proposer un candidat par année. La faculté recevra une somme de \$50,000 par boursier choisi, somme qui devra servir à rémunérer le boursier pour une période de cinq ans; cette somme sera versée à raison de \$10,000 par année. La faculté de médecine doit contribuer au traitement du boursier, de sorte qu'il soit comparable à celui des autres membres du personnel, compte tenu des qualités et titres universitaires et de l'expérience.

Valables: Dans les facultés de médecine du Canada.

Candidatures: Secretary, Standing Committee on Public Health, The Canadian Life Insurance Association, 44 King St. W., Toronto 1 (Ontario), avant le 15 décembre.

Organisme donateur: Canadian Life Insurance Association, par l'intermédiaire du Standing Committee on Public Health.

1768. THE CANADIAN MENTAL HEALTH RESEARCH FUND SCHOLARSHIP

Field of study: Mental Health and Mental Illness.

Value: Varies annually from \$20,000 to \$30,000.

Number: Usually 1 each year.

Duration: 1 - 4 years.

Conditions: The award is in the nature of a prize to a scientist who is judged to have high potential but who is not yet established securely in a research career. The object is to foster serious careers in research and to promote, through longterm grants, deep-probing far reaching research. The candidate should be a research person who has completed all preliminary graduate training in a scientific field relating to mental health. This usually means that he has a doctorate degree in medicine, science or philosophy and is now ready to be launched on a full time research career. The pertinent fields, of course, would be in biological, social or clinical sciences related to mental health or mental illness. Awards are not generally made to students from abroad since it is the intention of the fund to encourage the development of Canadian scientists in the research field.

Where tenable: Generally in Canada; exceptions can be negotiated.

Apply: Director, The Canadian Mental Health Research Fund, Canadian Mental Health Association, 52 St. Clair Avenue East, Toronto 7, Ontario, not later than September 3.

Awarding agency: The Canadian Mental Health Association

1769. CANADIAN TUBERCULOSIS AND RESPIRATORY DISEASE ASSOCIATION RESEARCH FELLOWSHIPS

Field of study: Tuberculosis and respiratory diseases.

Value: \$6,000 - \$10,000.

Number: 3.

Duration: 1 year, subject to renewal. Up to 3 years.

Conditions: Fellowships are offered to graduates in medicine who, having completed one or more years in hospital residency training, wish to undertake programmes of medical teaching or research in respiratory diseases.

The application must be approved by the head of the department in which the applicant expects to work. It is necessary that a teaching or research project should be outlined and applications, including personal data on the candidate, submitted by January 15th.

Where tenable: Canada.

Apply: Dr. C.W.L. Jeanes, Executive Secretary, Canadian Tuberculosis and Respiratory Disease Association, 343 O'Connor Street, Ottawa 4, Ont.

Awarding agency: Canadian Tuberculosis and Respiratory Disease Association.

1770. CANADIAN TUBERCULOSIS AND RESPIRATORY DISEASE ASSOCIATION RESEARCH GRANTS

Field of study: Tuberculosis and respiratory diseases.

Value: Dependent on individual research project.

Number: Variable.

Duration: Yearly, subject to renewal on satisfactory report.

Conditions: Open to Canadian physicians.

Where tenable: Canada.

Apply: Dr. C.W.L. Jeanes, Executive Secretary, Canadian Tuberculosis Association, 343 O'Connor Street, Ottawa 4, Ont.

Awarding agency: Canadian Tuberculosis and Respiratory Disease Association.

1771. COLLEGE OF FAMILY PHYSICIANS OF CANADA- COLLEGE OF FAMILY PHYSICIANS BURSARIES (SCHERING CORPORATION LIMITED)

Field of study: Medicine - to help defray expenses incurred in attending postgraduate courses.

Value: \$500 each, the recipient to pay about \$100 out of the \$500 award to the hospital, retaining the balance to help cover his other expenses.

Number: Varies: 3 awards for the Province of Ontario.

Conditions: These bursaries provide for two-week courses at the following hospitals: - Montreal General Hospital, Montreal 25; c/o Registrar, Postgraduate Board, L'Hôpital St. Luc, Montreal; Dr. Paul Martin, Chief of Medical Services, University Hospital, Saskatoon; Secretary, Postgraduate Board. Hospitals affiliated with Dalhousie University; Dr. Lee C. Steeves, Director, Postgraduate Division.

This course includes daily ward rounds, attendance at conferences and surgical pro-

cedures, techniques and specialist clinics in medical or surgical specialities. Preselection of subject by award winner is encouraged.

Where tenable: See Conditions.

Apply: Mail applications to the Provincial Chapter Secretary (see Upjohn Scholarships - Entry No. 1626), before January 1st.

Awarding agency: The College.

1772. UNIVERSITY OF GUELPH - AYERST, MCKENZIE AND HARRISON FELLOWSHIP

Field of study: Department of the Ontario Veterinary College.

Value: \$600 per year.

Number: One.

Duration: One year.

Conditions: Must be pursuing a programme in a Department of the Ontario Veterinary College.

Where tenable: University of Guelph.

Apply: Ontario Veterinary College, University of Guelph, Guelph, Ontario.

1773. UNIVERSITY OF GUELPH - BALLARD FELLOWSHIP

Field of study: Ontario Veterinary College, study of the nutrition of small animals.

Value: \$500 per year.

Number: One.

Duration: One year.

Conditions: Graduate student must be pursuing his programme in a Department of the Ontario Veterinary College, studying the nutrition of small animals.

Where tenable: University of Guelph.

Apply: Ontario Veterinary College, University of Guelph, Guelph, Ontario.

1774. UNIVERSITY OF GUELPH - COLONEL BARTLEY BULL FELLOWSHIP

Field of study: Ph.D. programme at the Ontario Veterinary College.

Value: \$4,300 per year.

Number: One.

Duration: One year.

Conditions: For a veterinarian who is a Canadian citizen or a landed immigrant, must have completed a master's degree and must be enrolled in the first semester of a Ph.D. programme at the Ontario Veterinary College.

Where tenable: University of Guelph.

Apply: Ontario Veterinary College, University of Guelph, Guelph, Ontario.

1775. UNIVERSITY OF GUELPH - DONALD McQUEEN SHAVER FELLOWSHIP

Field of study: Poultry pathology.

Value: \$500.

Number: One.

Duration: One year.

Conditions: The recipient may be pursuing graduate studies at the University of Guelph in the Ontario Veterinary College or at any other academic institution in Canada.

Where tenable: University of Guelph or any other academic institution in Canada.

Apply: Division of Poultry Pathology and the Chairman of the Department of Avian Pathology, Wildlife Diseases and Virology, University of Guelph, Guelph, Ontario.

1776. UNIVERSITÉ DE GUELPH - BOURSE DONALD McQUEEN SHAVER

Domaine d'étude: Pathologie des volailles.

Valeur: \$500.

Nombre: 1.

Durée: 1 an.

Conditions: Le boursier doit poursuivre des études supérieures à l'Université de Guelph au Ontario Veterinary College ou dans tout autre établissement d'enseignement au Canada.

Valables: À l'Université de Guelph ou dans tout autre établissement d'enseignement au Canada.

Candidatures: Division of Poultry Pathology and the Chairman of the Department of Avian Pathology, Wildlife Diseases and Virology, University of Guelph, Guelph, Ontario.

1777. UNIVERSITY OF GUELPH - STEVENSON, TURNER AND BOYCE FELLOWSHIP

Field of study: In a department of the Ontario Veterinary College.

Value: \$500 per year.

Number: One.

Duration: One year.

Conditions: To a veterinarian who is a graduate student registered at the University, and pursuing his programme in a department of the Ontario Veterinary College.

Where tenable: University of Guelph.

Apply: Ontario Veterinary College, University of Guelph, Guelph, Ontario.

1778. PERCY HERMANT FELLOWSHIP IN OPHTHALMOLOGY

Field of study: Ophthalmology.

Value: \$1,000.

Number: 1 to University of Manitoba, 2 to University of Alberta.

Duration: One year.

Conditions: Applicants must be graduates in Medicine of a Canadian University and shall be required to indicate that on completion of their training in Ophthalmology they plan to practise in this field in the Dominion of Canada.

Where tenable: The University of Manitoba, or the University of Alberta.

Apply: Applications should be submitted to the Head of the Department of Ophthalmology, The Faculty of Medicine, The University of Manitoba.

753 McDermot Avenue, Winnipeg 3, Manitoba, or Head, Division of Ophthalmology, Department of Surgery, University of Alberta, Edmonton, by March 1.

Awarding agency: Imperial Optical Company Limited, Hermant Building, Toronto, Ontario.

1779. INSTITUT NATIONAL DU CANCER DU CANADA -
BOURSES DE RECHERCHES

Domaine d'étude: Sciences fondamentales se rattachant aux recherches sur le cancer.

Valeur: De \$3,500 à \$8,000 par année, plus une indemnité pour les enfants.

Nombre: Variable, 48 en 1968-1969.

Durée: 1 an; renouvelables.

Conditions: Accessibles aux diplômés, hommes et femmes, de toute université agréée par l'Institut qui sont citoyens ou résidents du Canada. Le candidat doit normalement avoir terminé sa dernière année de formation préparatoire à une maîtrise dans une science connexe aux recherches en biologie ou doit être diplômé en médecine.

Valables: Sauf circonstances exceptionnelles, les bourses ne sont valables qu'au Canada. Elles valent pour une période d'un an à compter du 1^{er} avril. Les demandes de renouvellement sont admissibles.

Candidatures: Institut national du cancer du Canada, 25 rue Adelaide est, Toronto 1 (Ontario), avant le 15 décembre.

Organisme donateur: L'Institut national du cancer du Canada.

1780. INSTITUT NATIONAL DU CANCER DU CANADA -
BOURSES DE RECHERCHES

Domaine d'étude: Accessibles aux diplômés ou aux finissants d'un baccalauréat spécialisé en anatomie, biochimie, biologie, biophysique, chimie, génie, mathématiques, microbiologie, pathologie, physique et physiologie qui veulent acquérir une formation relative aux recherches sur le cancer conduisant à la maîtrise dans une université canadienne.

Valeur: \$3,000 pour douze mois d'études, plus \$500 pour le premier enfant et \$200 pour chaque autre enfant.

Nombre: Variable; 9 en 1968-1969.

Durée: 1 an; renouvelables sur présentation d'une nouvelle demande.

Conditions: Accessibles aux hommes et aux femmes résidant au Canada ou citoyens du Canada.

Valables: Au Canada dans une université ou dans un hôpital d'enseignement agréé par l'Institut.

Candidatures: Institut national du cancer du Canada, 25 rue Adelaide est, Toronto 1, (Ontario), avant le 15 décembre.

1781. INSTITUT NATIONAL DU CANCER DU CANADA -
BOURSES DE FORMATION EN PHYSIQUE DES
RADIATIONS

Domaine d'étude: Physique des radiations.

L'emploi des radiations pour le traitement et la détection du cancer.

Valeur: De \$2,600 à \$6,000.

Nombre: Variable.

Durée: 1 an au maximum.

Conditions: Accessibles aux hommes et aux femmes. Les candidats doivent être diplômés ou finissants d'un cours en physique ou en génie d'une université agréée par l'Institut.

Valables: Dans toute université ou hôpital d'enseignement, agréés par l'Institut, au Canada.

Candidatures: Institut national du cancer du

Canada, 25 rue Adelaide est, Toronto 1

(Ontario), avant le 15 décembre, le 15 mars,

ou le 15 août.

1782. MCGILL UNIVERSITY - SAMUEL LUPOVICH
MEMORIAL SCHOLARSHIP

Field of study: Research upon the physiology of the blood or its diseases.

Value: Approximately \$400.

Number: 1.

Duration: Not specified; awarded every 3 or 4 years depending on funds available.

Conditions: Open to graduates of any approved medical school doing research in the physiology of the blood, or its diseases.

Where tenable: McGill University.

Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., by February 1.

1783. MCGILL UNIVERSITY - H.W. MOLSON
FELLOWSHIP

Field of study: Cancer Research.

Value: \$1,000.

Number: 1.

Duration: 1 year, renewable to 4.

Conditions: Open to graduates of any recognized medical school. The course of training ordinarily will comprise 1 or more years of study in the Pathological Institute followed by clinical research.

Where tenable: McGill University.

Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., prior to March 1st.

1784. MCGILL UNIVERSITY - a) JEANETTE VICTOR
MEMORIAL SCHOLARSHIP AND b) JOSEPH
SCHUBERT MEMORIAL SCHOLARSHIP

Field of study: Medicine (the heart and its diseases).

Value: a) \$550; b) \$450.

Number: 2.

Duration: 1 academic year.

Conditions: Open to graduates of any approved medical school who are engaged in research upon the physiology of the heart and its diseases.

Where tenable: McGill University.

Apply: Secretary, Faculty of Medicine, McGill University, Montreal, P.Q., prior to February 1st.

1785. THE JOHN AND MARY R. MARKLE FOUNDATION GRANTS

Field of study: Science basic to Medicine and/or teaching medical students.

Value: \$6,000 per annum.

Number: 25 each year (Canada and U.S.)

Duration: 5 years.

Conditions: Candidate must be a graduate, holding such degrees as are acceptable for faculty rank by the university that nominates him. He must have a major interest in teaching and/or research in medical science.

Where tenable: Canadian schools of medicine.

Apply: Applicants are nominated by heads of Canadian medical schools, 1 from each school, prior to December 1st.

Awarding agency: The Board of Directors of The John and Mary R. Markle Foundation 522 Fifth Ave., New York, New York 10036.

1786. JOHN AND MARY R. MARKLE FOUNDATION - SUBVENTIONS

Domaine d'étude: Sciences fondamentales de la médecine et (ou) l'enseignement de la médecine.

Valeur: \$6,000 par année.

Nombre: 25 chaque année (au Canada et aux États-Unis).

Durée: 5 ans.

Conditions: Les candidats doivent posséder les grades universitaires que l'université qui les propose exige de son corps enseignant. Il doit s'intéresser principalement à l'enseignement et aux recherches en sciences médicales.

Valables: Dans les écoles de médecine du Canada.

Candidatures: Les demandes doivent être faites par les directeurs des écoles de médecine du Canada; un candidat par école; avant le 1^{er} décembre.

Organisme donateur: Board of Directors of the John and Mary R. Markle Foundation, 522 Fifth Avenue, New York, New York, 10036.

1787. MONTREAL NEUROLOGICAL INSTITUTE FELLOWSHIPS

Field of study: Neurology, Neurosurgery, and basic neurological disciplines.

Value: Varies with qualifications.

Number: Variable.

Duration: One year with possible renewal.

Conditions: There are no restrictions as to nationality, age or sex. For postgraduate study an M.D. or Ph.D. is normally required. Awards are usually made one year in advance.

Where tenable: Montreal Neurological Institute.

Apply: The Director, Montreal Neurological Institute, 3801 University, Montreal, P.Q.

1788. UNIVERSITÉ DE MONTRÉAL (INSTITUT DE MÉDECINE ET DE CHIRURGIE EXPÉRIMENTALES) - BOURSES DE RECHERCHES

Domaine d'étude: Médecine expérimentale (stress, nécrose cardiaque, calcification).

Valeur: \$3,600 la première année; \$4,500 la deuxième année; \$5,400 la troisième année, plus une indemnité pour charges de famille.

Nombre: Non précisé.

Durée: 1 an; renouvelables jusqu'à concurrence de 3 ans.

Conditions: Les candidats doivent être titulaires du M.D., du Ph.D., ou d'un diplôme équivalent, se destiner à une carrière de chercheur en médecine et être âgés de 35 ans ou moins.

Valables: À l'Université de Montréal.

Candidatures: Le Directeur, Institut de médecine et de chirurgie expérimentales. Bourses de recherches, Université de Montréal, Case postale 6128, Montréal (P.Q.), au plus tard août.

1789. UNIVERSITÉ DE MONTRÉAL (INSTITUT DE MÉDECINE ET DE CHIRURGIE EXPÉRIMENTALES - FELLOWSHIPS

Field of study: Experimental Medicine (stress, cardiac necrosis, calcification).

Value: \$3,600 for the first year; \$4,500 for the second year; \$5,400 for the third year plus allowances for dependents.

Number: Not specified.

Duration: 1 year, renewable to 3.

Conditions: Offered to candidates holding an M.D., Ph.D. or equivalent degree, and contemplating a career in medical research. Candidates should be not more than 35 years of age.

Where tenable: Université de Montréal.

Apply: If possible, not later than August for the academic year beginning in September to the Director, Institut de Médecine et de Chirurgie expérimentales, Université de Montréal, case postale 6128, Montréal, Province de Québec.

1790. NATIONAL CANCER INSTITUTE OF CANADA RESEARCH FELLOWSHIPS

Field of study: Basic sciences associated with cancer research.

Value: \$3,500 to \$8,000 per annum, plus allow-

ances for dependent children.

Number: Variable, 48 awarded for 1968-69.

Duration: 1 year, renewable.

Conditions: Open to men and women. The candidate must be a graduate of a university approved by the Institute, and must be a Canadian citizen or resident in Canada. Under normal circumstances, he must have reached his final year of training for a Master's degree in a science relevant to biological research or be a graduate in medicine.

Where tenable: Except in unusual circumstances, Research Fellowships are tenable only in Canada. Tenure of a Fellowship shall be for one year, and shall commence as soon as practicable after April 1st. Applications for renewal may be considered.

Apply: National Cancer Institute of Canada, 25 Adelaide St. E., Toronto 1, Ontario, prior to December 15th.

1791. NATIONAL CANCER INSTITUTE OF CANADA RESEARCH STUDENTSHIPS

Field of study: Open to graduates or final year students in Honour courses in anatomy, biochemistry, biology, biophysics, chemistry, engineering, mathematics, microbiology, pathology, physics and physiology, to provide training in research in the field of cancer, leading to a Masters' degree in a Canadian university.

Value: \$3,000 for twelve months of study, plus \$500 for the first dependent child and \$200 for each additional child.

Number: Variable. 9 awarded for 1968-69.

Duration: 1 year, renewable upon application.

Conditions: Open to men and women, resident in or citizens of Canada.

Where tenable: Tenable in Canada at a university or teaching hospital approved by the Institute.

Apply: National Cancer Institute of Canada, 25 Adelaide St. E., Toronto 1, Ontario, prior to January 15th.

1792. NATIONAL CANCER INSTITUTE OF CANADA STUDENTSHIPS FOR TRAINING IN RADIATION PHYSICS

Field of study: Radiation Physics. The use of radiation in the treatment and detection of cancer.

Value: \$2,600 to \$6,000, plus allowances for dependent children.

Number: Variable.

Duration: Up to one year.

Conditions: Open to men and women. Applicant must be a graduate or a final year student in a course in physics or engineering at a university approved by the Institute.

Where tenable: At approved Canadian universities or teaching hospitals.

Apply: National Cancer Institute of Canada, 25 Adelaide St. E., Toronto 1, Ontario, prior to December 15th, March 15th, or August 15th.

1793. COLLÈGE DES OMNIPRATICIENS DU CANADA - BOURSES D'ENTRETIEN (SCHERING CORPORATION LIMITED)

Domaine d'étude: Médecine - Bourses destinées à aider à acquitter les frais de cours post-universitaires.

Valeur: \$500 chacune. Le boursier verse à l'hôpital environ \$100 sur les \$500 et conserve le solde pour couvrir les autres dépenses.

Nombre: Variable: 3 bourses en Ontario.

Conditions: Ces bourses permettent de suivre un cours de deux semaines dans les hôpitaux suivants: Hôpital Général de Montréal, Montréal 25, a/s du Secrétaire du Conseil des études supérieures; Hôpital Saint-Luc, Montréal, Dr. Paul Martin, chef des services médicaux; University Hospital, Saskatoon, Secretary, Postgraduate Board; hôpitaux affiliés à l'Université de Dalhousie, Dr. Lea C. Steeves, Director, Postgraduate Division.

Le cours comprend la visite quotidienne des quartiers, l'assistance à des conférences et à des interventions chirurgicales, des techniques et des consultations de spécialistes de la médecine et de la chirurgie. Le boursier est invité à faire un choix préalable des sujets qui l'intéressent.

Valables: Voir "Conditions".

Candidatures: Le Secrétaire de la section provinciale, avant le 1^{er} janvier.

Organisme donateur: Le Collège.

1794. PFIZER CANADA AWARDS IN PHARMACY

Field of study: Pharmacy.

Value: (a) 2 at \$500; (b) 1 at \$300; (c) 2 at \$250; (d) 1 at \$200.

Number: 6.

Duration: Not specified.

Conditions: Awards are made at the discretion of the Dean of Pharmacy and/or a member of his Faculty.

Where tenable: (a) \$500 Fellowship for post-graduate work in Hospital Pharmacy - 1 at University of British Columbia; 1 at University of Toronto; (b) Annual Award of \$300 at University of Alberta, Faculty of Pharmacy. (c) 2 Fellowships of \$250 at the University of Montreal in Hospital Pharmacy. (d) \$200 Bursary at Dalhousie University.

Apply: Dean, Faculty of Pharmacy, above Universities.

Awarding agency: Pfizer Company Ltd., 50 Place Crémazie, Montreal 11, P.Q.

1795. PFIZER CANADA - BOURSES EN PHARMACIE

Domaine d'étude: Pharmacie.

Valeur: a) 2 de \$500; b) 1 de \$300; c) 2 de \$250; d) 1 de \$200.

Nombre: 6.

Durée: Non précisée.

Conditions: Les bourses sont accordées à la

discrétion du doyen de la Faculté de pharmacie et (ou) d'un membre de sa faculté.

Valables: a) Bourses de \$500: études supérieures en pharmacie d'hôpital: 1 à l'Université de Colombie-Britannique; 1 à l'Université de Toronto. b) Bourse annuelle de \$300 à l'Université de l'Alberta, Faculté de pharmacie. c) 2 bourses de \$250 à l'Université de Montréal (pharmacie d'hôpital). d) Bourse d'entretien de \$200 à l'Université Dalhousie.

Candidatures: Le doyen de la faculté de pharmacie des universités susmentionnées.

Organisme donateur: Pfizer Company Ltd., 50 Place Crémazie, Montréal 11 (P.Q.).

1796. QUEEN'S UNIVERSITY DEPARTMENT OF ANATOMY FELLOWSHIPS

Field of study: Master's and Ph.D. levels - Anatomy.

Value: \$4,000 (minimum).

Number: 2 or 3.

Duration: 1 year.

Conditions: Open to graduates in Medicine and Biology. Fellows receive regular advanced instruction and take an active part in the regular undergraduate programme of teaching with considerable time for dissection. A supervised research programme, which may form part of the required work for an advanced degree, is arranged individually.

Where tenable: Queen's University.

Apply: Head, Department of Anatomy, Queen's University, Kingston, Ontario, prior to January 31st. (Later applications considered if any positions remain open).

1797. REDDY MEMORIAL HOSPITAL BURSARY

Field of study: Nursing.

Value: \$500.

Number: 1.

Duration: 1 year.

Conditions: Graduates of the former School of Nursing of the Reddy Memorial Hospital, or graduate nurses on the staff of the Reddy Memorial Hospital are eligible.

Where tenable: School of Graduate Nursing, McGill University.

Apply: Director of Nursing, Reddy Memorial Hospital, 4039 Tupper Street, Westmount, Montreal 6, P.Q.

Awarding agency: Reddy Memorial Hospital.

1798. SASKATCHEWAN DEPARTMENT OF PUBLIC HEALTH-AWARDS FOR PUBLIC HEALTH NURSING, TEACHING AND SUPERVISION OF NURSING AND FOR NURSING SERVICE ADMINISTRATION

Field of study: Public Health Nursing, Teaching and Supervision of Nursing, Nursing Service Administration.

Value: (a) Full tuition fees. (b) Monthly allowance of \$150, without dependents and

\$200 with dependents. (c) Travel expenses to and from the place of training including field training. This is paid only once during the training period. (d) Book allowance to a maximum of \$40 during training for Public Health Nursing.

Number: Variable; 27 in 1968 (12 of these awards for Public Health Nursing).

Duration: 1 year.

Conditions: Bursaries are open to Registered Nurses and to final year students taking a degree program in Public Health Nursing. Selected applicants are required to sign a contract to accept suitable employment offered or approved by the province, or in the case of a person previously employed, to return to the employ of the province or its agent for a period of not less than two years. If the trainee fails to complete the training or fails to accept employment offered she shall be required to repay to the Department of Public Health the monies actually received from the province for such training.

Where tenable: University of Saskatchewan or other accredited Canadian university.

Apply: Director of Professional Training, Saskatchewan Department of Public Health, Provincial Health Building, Regina, Sask.

Awarding agency: Province of Saskatchewan.

1799. SASKATCHEWAN - MINISTÈRE DE LA SANTÉ PUBLIQUE - BOURSES EN HYGIÈNE PUBLIQUE, D'ENSEIGNEMENT ET DE SUPERVISION DANS DES ÉCOLES D'INFIRMIÈRES ET D'ADMINISTRATION DES SERVICES DE SOINS INFIRMIERS

Domaine d'étude: Hygiène publique, enseignement et supervision dans les écoles d'infirmières et administration des services de soins infirmiers.

Valeur: a) Frais de scolarité; b) allocation mensuelle de \$150 aux boursières sans charges de famille et de \$200 à celles qui ont des charges de famille; c) frais de voyage (aller-retour), payés une seule fois pendant la période de formation; d) allocation de \$40 pour l'achat de livres aux boursières en hygiène publique.

Nombre: Variable 27 en 1968, dont 12 en hygiène publique.

Durée: 1 an.

Conditions: Les bourses sont accessibles aux infirmières licenciées et aux finissantes d'un cours en hygiène. Les candidates choisies doivent signer un contrat les engageant à accepter un emploi correspondant à leurs titres, offert ou approuvé par le gouvernement ou, dans le cas d'une personne déjà au service de la province, l'engageant à retourner à l'emploi de la province (ou d'un de ses agents) pour une période d'au moins deux ans. Si la boursière abandonne ses études ou faillit à ses engagements envers la province, elle devra rembourser au ministère de la Santé publique les sommes reçues pour sa formation.

Valables: À l'Université de la Saskatchewan ou dans toute autre université canadienne agréée.

Candidatures: Director of Professional Training, Saskatchewan Department of Public Health, Provincial Health Building, Regina (Saskatchewan).

Organisme donateur: La province de la Saskatchewan.

1800. SOCIÉTÉ CANADIENNE DU CANCER - BOURSE
COMMÉMORATIVE ALLAN BLAIR

Domaine d'étude: Recherches cliniques sur le cancer pendant les premières années de la carrière médicale du candidat.

Valeur: \$6,000 par année.

Nombre: 1 par année.

Durée: 12 mois. La bourse peut être renouvelée jusqu'à concurrence de trois ans, si la demande en est faite, pourvu que le comité considère que le travail déjà effectué est productif et qu'il y a lieu de continuer à le subventionner.

Conditions: Les candidats doivent être diplômés d'une faculté de médecine agréée et doivent:

- a) répondre aux conditions d'admission au Collège royal des médecins et chirurgiens du Canada; b) être membres du personnel d'une faculté de médecine canadienne ou d'un hôpital agréé donnant la formation en résidence; c) présenter un plan de travail ou un projet de recherches approuvé par le chef du département et soumis à l'approbation du Comité consultatif des bourses. Ce plan doit indiquer le temps que le candidat entend consacrer à son travail. Chaque boursier sera tenu de présenter un rapport sur l'état de ses travaux à la fin de chaque année d'application de la bourse.

Valable: Au Canada.

Candidatures: Société canadienne du cancer, 790 rue Bay, Toronto 2 (Ontario), avant le 1^{er} janvier. L'annonce du candidat reçu se fera vers le 1^{er} février et la bourse entrera en vigueur le 1^{er} juillet de l'année suivante.

Organisme donateur: La Société canadienne du cancer.

1801. THE LAWSON TAITT MEMORIAL TRUST AWARDS

Field of study: Medical research done without the use of living animals.

Value: Ranges from £400 to an individual to £4,000 to an institution.

Number: Few.

Duration: Usually one year, but varies with merit.

Conditions: Projects to qualify for consideration must comply with the following conditions: (a) Results must be an original work of an individual or team. (b) They must have been carried out without performing any experiments

on any living animal although it is appreciated that veterinarians may, in the course of their ordinary clinical practices, make discoveries that could be the basis of a valid entry to this competition. (c) It must be clearly apparent that the results achieved will make it possible and desirable to dispense with the need for any further animal experimentation, in its field of application for clinical and pathological human treatment.

Where tenable: At institutions in Canada.

Apply: The Secretary, Canadian Branch, The Lawson Taitt Memorial Trust, 14 Bishop Street, Toronto 5, Ontario. Students outside Canada should apply to the head office in London, England.

Awarding agency: The Lawson Taitt Memorial Trust, 51 Harley Street, London, W.1., England.

1802. LAWSON TAITT MEMORIAL TRUST - BOURSES

Domaine d'étude: Recherche médicale n'impliquant pas d'expériences faites sur des animaux vivants.

Valeur: Varie de £400 pour un particulier à £4,000 pour un établissement.

Nombre: Peu.

Durée: Ordinairement 1 an; varie selon la valeur du sujet.

Conditions: Les projets répondant aux conditions suivantes sont admissibles: a) Les résultats doivent être des travaux originaux d'une personne ou d'un groupe; b) les travaux doivent avoir été poursuivis sans le recours aux expériences sur des animaux vivants; toutefois, il est admis que les vétérinaires peuvent, dans le cadre de leur pratique clinique normale, faire des découvertes qui les rendent admissibles; c) il doit être manifeste que les résultats finals rendront possible et désirable l'application aux humains de traitements cliniques et pathologiques découlant d'expériences faites sur des animaux à une étape ultérieure des recherches.

Valables: Dans les institutions canadiennes.

Candidatures: Secretary, Canadian Branch, Lawson Taitt Memorial Trust, 14 Bishop Street, Toronto 5 (Ontario). Les étudiants de l'extérieur du Canada devront s'adresser au siège social de Londres en Angleterre.

Organisme donateur: Lawson Taitt Memorial Trust, 51 Harley St., London, W.1, England

1803. UNIVERSITY OF TORONTO - W.P. CAVEN
MEMORIAL FELLOWSHIPS

Field of study: Cancer research.

Value: Not specified.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Open to a graduate of a recognized university or a postdoctorate student.

Where tenable: University of Toronto.

Apply: Head of the Department of Medical Biophysics, University of Toronto, 500 Sherbourne st., Toronto 5, Ontario.

1804. UNIVERSITY OF TORONTO - THE HUTCHISON FELLOWSHIPS

Field of study: Internal Medicine.

Value: Income from bequest of \$100,000.

Number: 2.

Duration: 1 year.

Conditions: Awarded to graduates in medicine of approved universities, undertaking post-graduate study and research in internal medicine.

Where tenable: University of Toronto.

Apply: No application, awards given on recommendation of Head of Department of Medicine.

1805. UNIVERSITY OF TORONTO - ALEXANDER MCPHEDRAN RESEARCH FELLOWSHIP

Field of study: Clinical Medicine.

Value: Not specified.

Number: 1.

Duration: 1 year, renewable.

Conditions: Open to graduates in medicine from approved universities or medical schools qualified to undertake research in clinical medicine. Awarded on recommendation of the Professor of Medicine.

Where tenable: University of Toronto.

Apply: Awards made on recommendation of Head of the Department.

1806. UNIVERSITY OF TORONTO - JAMES H. RICHARDSON RESEARCH FELLOWSHIP

Field of study: Anatomy.

Value: \$500.

Number: 1.

Duration: 1 academic year, renewable for 2 additional years.

Conditions: Open to graduates of the University of Toronto and of other medical schools. Fellow must give full-time service to investigation and research in anatomy.

Where tenable: University of Toronto.

Apply: Professor of Anatomy, University of Toronto, Toronto 5, Ontario, prior to May 1st.

1807. UNIVERSITY OF TORONTO - M.A. STARKMAN FELLOWSHIP IN PHARMACY

Field of study: Pharmacy.

Value: \$500.

Number: 1.

Duration: 1 academic year.

Conditions: Open for competition by candidates for the degree of Master of Science in Pharmacy. Available to nationals of all countries.

Where tenable: University of Toronto.

Apply: Secretary, School of Graduate Studies, University of Toronto, Toronto 5, Ontario, prior to February 1st.

1808. UNIVERSITY OF TORONTO - THE JOHN ALEXANDER STEWART FELLOWSHIP

Field of study: Medicine.

Value: \$2,400.

Number: 1 or 2.

Duration: 1 to 3 years.

Conditions: Awarded annually or as recommended by the Professor of Medicine to medical graduate(s) undertaking clinical research in a branch of the Science of Medicine specified by the Head of the Department.

Where tenable: University of Toronto.

Apply: No application - award made on recommendation of Head of the Department of Medicine.

1809. UNIVERSITY OF TORONTO - HELEN L. VANDERVEER FELLOWSHIP

Field of study: Pathology.

Value: Income from bequest of \$50,000.

Number: 1.

Duration: 1 year.

Conditions: Awarded to graduates in medicine of approved universities, undertaking post-graduate study and research in above field.

Where tenable: University of Toronto.

Apply: Head of the Department of Medicine, University of Toronto, Toronto 5, Ontario.

1810. THE VANCOUVER GENERAL HOSPITAL FELLOWSHIP IN CARDIOLOGY

Field of study: Postgraduate medical training and experience in diagnosis and treatment of heart disease in children and adults. Participation in cardiac crisis management, monitoring, left and right cardiac catheterization and closed and open heart surgery.

Value: \$630 per month.

Number: 1 per year.

Duration: 1 year, renewable.

Conditions: Available to medical graduates following North American internship and more than one year of medical residency. Applicants who hold degrees in medicine from a university outside Canada, United Kingdom, United States, Ireland, Australia, New Zealand and South Africa, must have standard E.C.F.M.G. certificate.

Where tenable: Vancouver General Hospital.

Apply: Medical Administration, Vancouver General Hospital, Vancouver 9, B.C.

Awarding agency: Vancouver General Hospital.

1811. ORDRE DES INFIRMIÈRES VICTORIA DU CANADA -
BOURSES D'ENTRETIEN

Domaine d'étude: Cours du certificat d'infirmière-hygiéniste. Dernière année du cours de formation infirmière de base, comprenant une préparation à la profession d'infirmière-hygiéniste.

Valeur: \$1,800.

Nombre: 50.

Durée: 1 an.

Conditions: Accessibles à toute infirmière diplômée pourvue de la licence provinciale. La titulaire de la bourse s'engage à travailler pour le compte de l'Ordre pendant un an, dans le secteur où ses services sont le plus nécessaires.

Valables: Dans toute université canadienne.

Candidatures: Le directeur, Ordre des infirmières Victoria du Canada, 5 avenue Blackburn, Ottawa 2, (Ontario).

Organisme donateur: L'Ordre des infirmières Victoria du Canada.

1812. VICTORIAN ORDER OF NURSES FOR CANADA
BURSARIES

Field of study: Certificate course in Public Health Nursing. Final year of a degree course in nursing which includes preparation for Public Health Nursing.

Value: \$1,800.

Number: 50.

Duration: 1 year.

Conditions: Available to any graduate nurse who has her provincial registration. The recipient of a bursary accepts an obligation to work for the Victorian Order for 1 year in whatever area her services are most urgently required.

Where tenable: At any Canadian university.

Apply: Director in Chief, Victorian Order of Nurses for Canada, 5 Blackburn Avenue, Ottawa 2, Ont.

Awarding agency: Victorian Order of Nurses for Canada.

1813. WARNER-LAMBERT RESEARCH FELLOWSHIP

Field of study: Pharmacy.

Value: \$1,200 to the Fellow; \$300 to the university.

Number: 7 (1 to each university below).

Duration: 1 academic year.

Conditions: Open to graduates in Pharmacy preferably of Canadian universities, who enrol as candidates for the degree of Master of Science in Pharmacy.

Where tenable: Universities of Alberta, British Columbia, Laval, Manitoba, Montreal,

Saskatchewan and Toronto.

Apply: The graduate division of the university where graduate work is planned, in the preceding winter or early spring.

Awarding agency: Warner-Lambert Canada Limited, 2200 Eglinton Avenue East, Scarborough, Ontario.

1814. WARNER-LAMBERT - BOURSES DE RECHERCHES

Domaine d'étude: Pharmacie.

Valeur: \$1,200 au boursier; \$300 à l'université.

Nombre: 7. (1 à chaque université mentionnée ci-dessous).

Durée: 1 année universitaire.

Conditions: Accessibles aux diplômés en pharmacie, de préférence des universités canadiennes, qui s'inscrivent dans une université pour y préparer la maîtrise en pharmacie.

Valables: Dans les universités suivantes: Alberta, Colombie-Britannique, Laval, Manitoba, Montréal, Saskatchewan et Toronto.

Candidatures: La division des études supérieures de l'université où le diplômé entend s'inscrire, au cours de l'hiver ou au début du printemps précédant l'entrée en vigueur de la bourse.

Organisme donateur: Warner-Lambert Canada Limited, 2200 Eglinton Avenue East, Scarborough (Ontario).

1815. UNIVERSITY OF WESTERN ONTARIO - RESEARCH
FELLOWSHIPS IN THE MEDICAL SCIENCES

Field of study: Basic and clinical medical sciences. These departments are: Anaesthesia, Anatomy, Bacteriology and Immunology, Biochemistry, Biophysics, Diagnostic Radiology, Epidemiology, Medicine, Obstetrics and Gynaecology, Ophthalmology, Otolaryngology, Paediatrics, Pathology, Pathological Chemistry, Pharmacology, Physiology, Psychiatry, Surgery, Therapeutic Radiology.

Value: Variable depending upon source, degrees held and training.

Number: Variable depending upon granting bodies, such as MRC, NRC, NCI, Ontario Cancer Research & Treatment Foundation, Ontario Heart Foundation, etc.

Duration: Usually yearly.

Conditions: For all levels of graduate study, M.Sc. M. Clin Sc., and Ph.D. Open to graduates in the Biosciences and Medicine from any approved university.

Where tenable: The University of Western Ontario.

Apply: Dean, Faculty of Graduate Studies, University of Western Ontario, London, Ontario.

1816. UNIVERSITY OF WESTERN ONTARIO - NELLIE L.
FARTHING MEMORIAL FELLOWSHIP

Field of study: Graduate study in the Medical
Sciences.

Value: \$1,500 per academic year.

Number: 1 per year.

Duration: Usually yearly.

Conditions: For any level of graduate study in
the Medical Sciences.

Where tenable: University of Western Ontario

Apply: Dean, Faculty of Graduate Studies,
University of Western Ontario, London,
Ontario.

C. TENABLE IN THE UNITED STATES

C. VAIALES AUX ÉTATS-UNIS

1817. THE UNIVERSITY OF ALBERTA EYE RESEARCH FELLOWSHIP

Field of study: Post M.D. specialization in Corneal Research.

Value: \$6,000 per annum.

Number: One.

Duration: One year, beginning January 1, but may be renewed for a second or third year.

Conditions: Applicants must be qualified Canadian citizens and must state an intention to return to Canada to practise.

Where tenable: The Retina Foundation - Institute of Biological and Medical Sciences in Boston, Massachusetts.

Apply: The Administrator of Student Awards, University of Alberta, Edmonton, Alberta, by May 31.

1818. AMERICAN COLLEGE OF CHEST PHYSICIANS RESIDENT FELLOWSHIPS

Field of study: Tuberculosis.

Value: \$2,500.

Number: 1 each annually.

Duration: 1 year.

Conditions: Open to nationals of all countries who must have M.D. degree and adequate medical background to undertake specialized training in Tuberculosis, in the United States. ECFMG required.

Where tenable: United States only.

Apply: American College of Chest Physicians, 112 Chestnut Street, Chicago, Illinois 60611.

Awarding agency: The College.

1819. AMERICAN ASSOCIATION OF PSYCHIATRIC CLINICS FOR CHILDREN - TRAINING CLINICS AWARDS

Field of study: Specialized training in Child Psychiatry.

Value: Range \$5,700 - \$14,000.

Number: At least one per training clinic.

Duration: Usually 2 years.

Conditions: The training begins at a third-year postgraduate level with minimum pre-requisites of graduation from an approved medical school, and approved general or rotating internship, and a 2-year residency in psychiatry. Where graduation is from a foreign medical school, an ECFMG Certificate must be secured. The Fellows receive instruction in therapeutic techniques with children in outpatient settings, which utilize the integrated services of the psychiatric clinic team. Applicants apply directly to the individual training centers which accept applicants for training. Some of the training

clinics have accepted Canadian fellows in the past.

Where tenable: United States.

Apply: Mrs. Jacqueline L. Friend, Executive Director, American Association of Psychiatric Clinics for Children, 250 West 57 Street, New York, New York 10019.

Awarding agency: Individual training clinics. (List can be obtained from National Office.)

1820. UNIVERSITY OF CALIFORNIA: SAN FRANCISCO MEDICAL CENTRE GRADUATE SCHOLARSHIPS, FELLOWSHIPS, AND ASSISTANTSHIPS

Field of study: Health Sciences (Anatomy, Biochemistry, Dental Surgery, Dentistry, Microbiology, Nursing, Pathology, Pharmaceutical Chemistry, Pharmacology, Physiology, Psychology, Sociology).

Value: Variable.

Number: Not specified.

Duration: 1 academic year.

Conditions: Open to qualified graduates, preferably 32 years of age or younger, with outstanding records and promise. Canadians eligible.

Where tenable: San Francisco Medical Center.

Apply: Dean of the Graduate Division, Room 245 Medical Sciences, University of California, San Francisco Medical Center, San Francisco 22, California, prior to January 15th.

1821. THE CHILD STUDY CENTER OF PHILADELPHIA TRAINING PROGRAM

Field of study: Child Psychiatry, Childhood Emotional Problems.

Value: \$4,000 to \$12,000 per clinic year - Psychiatry and Psychology only.

Number: 4.

Duration: 2 Clinical years.

Conditions: Available to English-speaking nationals of all countries who are interested in specializing in Child Guidance work. Offered to: (1) Psychiatrists (must have M.D. plus 2 years approved residency in adult psychiatry. Foreign physicians must have ECFMG Certificate); and (2) Clinical Psychologist (must have Doctorate in Psychology or equivalent and a knowledge of intelligence and projective personality tests). No degree offered.

Where tenable: The Child Study Center of Philadelphia.

Apply: The Child Study Center of Philadelphia, 110 North 48th Street, Philadelphia, Pennsylvania 19139. Deadline - June 15th.

Awarding agency: The Center.

1822. UNIVERSITY OF CINCINNATI - INSTITUTE
OF ENVIRONMENTAL HEALTH GRANTS

Field of study: Occupational medicine or environmental health (industrial hygiene, air pollution, sanitary engineering, toxicology, etc.) at Ph.D. level.

Value: Stipends range from \$2,400 to \$6,000 per year, depending upon the marital status of the candidate and the length of time in training.

Number: Not specified - limited.

Duration: Varies - see Conditions.

Conditions: The Institute offers courses leading to the degrees of Master of Science and Doctor of Philosophy. The Master of Science degree requires one year of full-time study in residence, and the Doctor of Science degree requires three years of full-time study in residence. All degrees require appropriate theses or dissertations. Physicians who apply must hold the degree of Doctor of Medicine from an acceptable institution and must have completed one year of internship in a recognized hospital. It is considered desirable for an applicant to have had an additional year of medical experience. Other candidates should be graduates of an approved school of engineering or science. Orientation or additional training in chemistry or sanitary engineering is preferred but not essential.

Where tenable: The academic and administrative center is the Kettering Laboratory in the Department of Environmental Health of the College of Medicine.

Apply: Secretary, Institute of Environmental Health, College of Medicine, University of Cincinnati, Cincinnati, Ohio, 45219. Applications for admission and fellowships should be submitted by physicians by January 15th; applications for admission for the other courses will be accepted until May 15th of each year. Personal interviews should be arranged prior to the above dates if at all possible.

1823. CITY UNIVERSITY OF NEW YORK - AXE-
HOUGHTON FOUNDATION GRADUATE FELLOWSHIP

Field of study: Speech.

Value: \$2,500 to \$3,000.

Number: 1.

Duration: One year.

Conditions: Open to a doctoral matriculant in Speech whose program of study will "foster and encourage the development of speech".

Where tenable: City University of New York.

Apply: Office of Graduate Fellowships and Scholarships, Graduate Center, The City University of New York, 33 West 42 Street, New York, N.Y. 10036.

1824. CLEVELAND CLINIC EDUCATIONAL FOUNDATION
TRAINING FELLOWSHIPS

Field of study: Medicine and Dentistry, Anesthesiology, Cardiovascular Diseases, Clinical Chemistry, Colon and Rectal Surgery, Dermatology, Experimental Medicine (Research), Forensic Pathology, Gastroenterology, General Surgery, Hemodialysis, Internal Medicine, Neurological Surgery, Neurology, Ophthalmology, Orthopedic Surgery, Otolaryngology, Pathology and Clinical Pathology, Pediatrics, Physical Medicine and Rehabilitation, Psychiatry, Radiology, Thoracic Surgery, Urology, Plastic Surgery and Vascular Surgery.

Value: \$5,400 - \$8,500.

Number: 240.

Duration: 1 year, renewable to meet Board requirements.

Conditions: Candidates must be graduates of approved medical schools and must have served at least 1 year's internship. The program is open to all qualified Canadian graduates and to a limited number of students from abroad.

Where tenable: The Cleveland Clinic Educational Foundation.

Apply: Director of Education, The Cleveland Clinic Educational Foundation, 2020 East 93rd Street, Cleveland Ohio 44106.

Awarding agency: Cleveland Clinic Educational Foundation.

1825. COLUMBIA UNIVERSITY GRADUATE AWARDS IN
MEDICINE

Field of study: Medicine.

Value: Varied.

Number: Not specified, considerable.

Duration: Not specified.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: Columbia University and affiliated hospitals.

Apply: Dean, College of Physicians and Surgeons, Columbia-Presbyterian Medical Center, 630 West 168th Street, New York, N.Y. 10032.

1826. EASTMAN DENTAL CENTER FELLOWSHIP

Field of study: Dentistry, Dental Specialties, Dental Research.

Value: \$3,280 for the academic session.

Number: Limited.

Duration: 1 or more years.

Conditions: Available to dental school graduates under 30 holding a professional degree in dentistry, with high academic achievement. Recipients will be required to participate in clinical activities, lectures and seminars, and may work for M.S. degree or specialty qualification.

Where tenable: Eastman Dental Center.

Apply: Eastman Dental Center, 800 Main Street East, Rochester 3, New York, between October and January.

1827. FORSYTH DENTAL CENTER FELLOWSHIPS

Field of study: Fellowships in Dental Medicine and Biological Science offering opportunities for advanced study and research training, at both clinical and laboratory levels, in the fields of oral biology and dental disease.

Value: First year fellows are eligible for a maintenance allowance of \$75 per week; second year fellows - \$4,000 per year; third year fellows - \$4,700 per year.

Number: 10 first year fellowships, 5 second year fellowships, 3 third year fellowships.

Duration: September to June inclusive for first year fellows and July 1 to June 30 for second and third year fellows.

Conditions: Available to graduates of recognized dental schools who are interested in preparing for research or teaching careers. Appointments are awarded on a competitive basis which takes into consideration scholastic record, recommendations of professors, scientific aptitudes, interest in academic career and character. Eligibility for financial support is determined on the basis of academic record and consideration of need.

Where tenable: Forsyth Dental Center.

Apply: Director, Forsyth Dental Center, 140 The Fenway, Boston 15, Massachusetts, by February 1st.

1828. THE GRASS FOUNDATION FELLOWSHIPS IN NEUROPHYSIOLOGY

Field of study: Neurophysiology.

Value: \$1,000 to \$1,500 each, depending on need and travel expense.

Number: Not specified; 2 to 6 annually.

Duration: Summer study.

Conditions: Open to graduates in the pre-doctoral or early postdoctoral category. Canadians eligible.

Where tenable: Marine Biological Laboratories, Woods Hole, Massachusetts.

Apply: Selection Committee, The Grass Foundation, 77 Reservoir Road, Quincy, Massachusetts, prior to January 15th.

Awarding agency: The Grass Foundation.

1829. THE MURRY AND LEONIE GUGGENHEIM DENTAL CLINIC FELLOWSHIP

Field of study: Pedodontia.

Value: Not specified.

Number: Not specified.

Duration: 10 months.

Conditions: Candidates must be under 30, and must be recent graduates from a university dental college granting a doctor of dental surgery degree or its equivalent. Recipients will be required to perform clinical dental services for children.

Where tenable: The Murry and Leonie Guggenheim Dental Clinic.

Apply: Director, The Murry and Leonie Guggenheim Dental Clinic, 422-428 East 72nd Street, New York 21, New York, by December 1st.

1830. HAHNEMANN MEDICAL COLLEGE - THE GRADUATE SCHOOL OF BASIC MEDICAL SCIENCES - FELLOWSHIPS

Field of study: Medical Sciences - areas of concentration include all phases of Anatomy, Biochemistry, Genetics, Microbiology, Pathology, Pharmacology, and Physiology. The Doctor of Philosophy degree is awarded in each of these disciplines (M.D. degree prerequisite for Pathology). Master of Science degrees are awarded by some departments, primarily as an interim degree program preceeding the Ph.D. program. Students in any of these disciplines may participate in a minor program in mathematics and computer science in the Computer Center.

Value: Standard fellowships start at \$2,400 for the initial year with waiver of tuition and fees. Dependency allowances are provided whenever possible.

Number: The College provides at least two fellowships per department each year.

Duration: 1 year, renewable.

Conditions: All graduate students, regardless of whether they receive financial support from the college or from other sources, are required to participate in the teaching and research programs of the college. Financial support for graduate training is available on a variable basis from training grants, research grants, and other sources. Only those fellowship or trainee programs supported by the Federal Government which specifically stipulate that non-U.S. citizens cannot be supported are limited to U.S. citizens. College fellowships and other support are open to competition from all applicants.

Where tenable: Hahnemann Medical College, Philadelphia.

Apply: Secretary, The Graduate School Committee, Hahnemann Medical College, 235 North Fifteenth Street, Philadelphia, Pa. 19102.

1831. STATE UNIVERSITY OF IOWA TEACHING FELLOWSHIPS

Field of study: Medicine (Anatomy, Bacteriology, Biochemistry, Pathology, Pharmacology, Physiology, and Preventive Medicine).

Value: \$3,180.

Number: Not specified.

Duration: 1 year (12 month basis).

Conditions: Open to qualified applicants from Canada or elsewhere. Successful candidates will work half-time and are allowed to pursue studies toward a graduate degree.

Where tenable: State University of Iowa.

Apply: Dean of Graduate College, State University of Iowa, Iowa City, Iowa.

1832. LAHEY CLINIC FOUNDATION RESIDENCIES
AND FELLOWSHIPS

Field of study: General Surgery, Colon and Rectal Surgery, Internal Medicine, Neuro-Surgery, Orthopedic Surgery, Radiology, Anaesthesiology, Gastroenterology, Urology, Otolaryngology, Thoracic and Cardiovascular Surgery, Allergy/Dermatology, Gynecology, Cardiology, Endocrinology/Metabolism, Oncology, Pulmonary Disease, Rheumatology, and Surgical Research.

Value: \$550 - \$750 per month.

Number: About 75.

Duration: 1 to 3 years.

Conditions: Open to graduates of Grade A medical Schools of any country. Candidates must have completed an approved internship, and must have a good grasp of the English language.

Where tenable: Lahey Clinic Foundation.

Apply: Francis G. Soule, Jr., M.D., Lahey Clinic Foundation, 605 Commonwealth Avenue, Boston, Massachusetts 02215. Applications should be received by April 1st and October 1st for appointments beginning July 1st and January 1st each year.

Awarding agency: The Lahey Clinic Foundation.

1833. LOYOLA UNIVERSITY RESEARCH ASSISTANT-
SHIPS

Field of study: Basic Medical Sciences, including Anatomy, Biochemistry and Biophysics, Microbiology, Pharmacology, Physiology.

Value: \$2,400 minimum plus tuition.

Number: 4 per department.

Duration: 11 months.

Conditions: Open to properly qualified graduates who wish to work on a Master's or Ph.D. program. Canadians eligible. Some teaching duties may be required. The recipients devote their time, outside of formal course work and teaching duties, if any, to some research program which is already underway in the department. The research is of such a nature that it may serve to meet thesis requirements.

Where tenable: Loyola University.

Apply: Chairman of department concerned, Loyola University Stritch School of Medicine, 1400 South First Avenue, Hines, Illinois 60141, several months before expecting to start graduate work (most research assistantships begin either on July 1st or September 1st).

1834. MASSACHUSETTS COLLEGE OF PHARMACY
ASSISTANTSHIPS

Field of study: Master's degree in: Pharmacy, Pharmaceutical Chemistry, Microbiology, Pharmacology, Pharmacognosy.

Value: \$2,000 on a 9 month basis. Tuition and fees waived except for nominal payment of \$50 per semester.

Number: Variable, usually 6 to 8 annually.

Duration: 1 year, renewable.

Conditions: Available to all students who have the degree of B.S. in Pharmacy (five year curriculum or its equivalent). Only candidates of superior ability are selected.

Where tenable: Graduate School, Massachusetts College of Pharmacy.

Apply: Dean, Massachusetts College of Pharmacy, 179 Longwood Avenue, Boston, Massachusetts 02115.

1835. MAYO GRADUATE SCHOOL OF MEDICINE

Field of study: Anaesthesiology, Anatomy, Dermatology and Syphilology, Internal Medicine, Neurology, Psychiatry, Neurosurgery, Obstetrics and Gynaecology, Ophthalmology, Orthopaedic Surgery, Otolaryngology and Rhinology, Paediatrics, Physical Medicine, Parasitology, Plastic Surgery, Proctology, Pathology, Physiology, Radiology, Surgery and Urology.

Value: Annual Stipends for single and married residents with no children are as follows: first year - \$5,400, second year - \$5,600, third year - \$5,800, fourth year - \$7,000. The stipend rate for married residents with one or more children is as follows: first year - \$6,400, second year - \$6,600, third year - \$6,800, fourth year - \$8,000. Additional stipend adjustments are made for residents whose programs continue into the fifth and sixth years and for those on off-campus assignments.

Number: Numerous.

Duration: 3 to 4 years.

Conditions: Open to graduates of approved medical schools in United States and Canada. Fellow must devote entire time to graduate work.

Where tenable: Mayo Clinic.

Apply: Dr. R.D. Pruitt, Mayo Graduate School of Medicine, Rochester, Minnesota, 6 months or more prior to desired date of commencing fellowship.

Awarding agency: Mayo Foundation.

1836. UNIVERSITY OF MINNESOTA MEDICAL FELLOW-
SHIPS AND ASSISTANTSHIPS

Field of study: Medical Basic Sciences and Medical Clinical Sciences.

Value: Varies widely.

Number: Many.

Duration: 1 year, usually renewable.

Conditions: Open to qualified graduates, Canadians eligible. The University also has numerous donor awards of varying value.

Where tenable: The University of Minnesota and its affiliated hospitals.

Apply: The appropriate departmental chairman,

University of Minnesota, Minneapolis, Minnesota 55455, prior to November 15th. Information may be obtained from the Office of the Dean, College of Medical Sciences, University of Minnesota, Minneapolis, Minnesota 55455.

1837. THE MUSCULAR DYSTROPHY ASSOCIATION OF CANADA: SPECIAL FELLOWSHIP

Field of study: Training in muscle chemistry and physiology.

Value: Up to \$10,000, depending on qualifications.

Number: 1.

Duration: 1 year, and may be renewed.

Conditions: The qualifications for a Fellow would be a Ph.D., preferably in biochemistry. A doctorate in physical chemistry would be acceptable, but a biochemical training would be more appropriate for the type of work available.

Where tenable: The Institute of Muscle Disease in New York City.

Apply: Executive Director, The Muscular Dystrophy Association of Canada, 160 Bay Street, Toronto 1, Ontario. Applications to be received by April 1.

Awarding agency: The Association.

1838. NATIONAL EASTER SEAL SOCIETY FOR CRIPPLED CHILDREN AND ADULTS GRANTS FOR SUMMER PROGRAMS IN MINIMAL BRAIN DYSFUNCTION

Field of study: Specialized training in minimal brain dysfunction.

Value: Not specified (Total available per annum: \$6,000).

Number: Not specified.

Duration: Summer Programs.

Conditions: Grants awarded to universities for post-graduate summer courses in minimal brain dysfunction. Universities receiving grants award all or part of the grant monies to qualified professionals interested in attending the underwritten program.

Where tenable: List of institutions available at the National Easter Seal Society for Crippled children and Adults, 2023 W. Ogden, Chicago, Illinois 60612.

Apply: Directly to participating institutions (see above).

Awarding agency: Co-sponsored by Alpha Gamma Delta International Women's Fraternity and the National Easter Seal Society for Crippled Children and Adults, Inc. 2023 West Ogden Avenue, Chicago, Illinois 60612.

1839. STATE UNIVERSITY OF NEW YORK - DOWNSTATE MEDICAL CENTER - GRADUATE SCHOOL

Field of study: Ph.D. programs are operating in the Departments of Anatomy, Biochemistry,

Biophysics, Microbiology, Pathology, Pharmacology, and Physiology. Under special circumstances an M.S. degree may be obtained from the Departments of Anatomy, Pharmacology and Physiology. The Doctor of Medical Science degree is offered by the Department of Psychiatry.

Value: Teaching Assistantships (\$3,000 - \$4,500) are available in all departments except Psychiatry. Special Fellowships in connection with training grants and from other sources are offered by all departments (\$2,400 - \$3,600). Fellowships for the Postdoctoral candidates in Psychiatry (\$6,500 - \$8,000).

Number: The numbers admitted are limited to from 6 to 12 per department.

Duration: 3 to 5 years.

Conditions: Ph.D. and M.S. programs open to qualified candidates possessing a Bachelor's degree from an accredited college. They must have met special course requirements. Candidates for a degree Doctor of Medical Science must possess an M.D. degree and have had at least 1 year of residency. There is no restriction with regard to nationality of the applicants. Admissions are as of September 1st or January 1st with considerations closing 4 to 6 weeks before the beginning of any admission period. 60 credits of course work and a thesis are required, plus certain specified examinations. These specialties of the departments and details of requirements are described in the catalogue which will be issued upon request.

Where tenable: Downstate Medical Center.

Apply: Director of the Graduate Program, Downstate Medical Center, 450 Clarkson Avenue, Brooklyn 3, N.Y.

1840. ALTON OCHSNER MEDICAL FOUNDATION FELLOWSHIPS

Field of study: Graduate training in Medicine, General Surgery, Neurosurgery, Ophthalmology, Oral Surgery, Orthopedics, Proctology, Urology, Gynaecology-Obstetrics, Radiology, Anesthesiology, Pathology, Gastroenterology, Pediatrics.

Value: \$541 to \$708 per month.

Number: 60.

Duration: 1 year, renewable.

Conditions: Applicants must have graduated from medical school in the United States or Canada and must have had at least one year of internship. They must also be American citizens to be eligible for Louisiana Medical Licensure (all Fellows required by State law to be licensed in Louisiana). Temporary permit granted to certain qualified doctors through the Medical Schools in Louisiana and the Exchange Visitor Program.

Where tenable: Oschsner Foundation Hospital.

Apply: Director of Education, Alton Ochsner Medical Foundation, 1516 Jefferson Highway, New Orleans 21, Louisiana.

Awarding agency: The Foundation.

1841. UNIVERSITY OF OKLAHOMA (GRADUATE COLLEGE, MEDICAL CENTER) ASSISTANTSHIPS

Field of study: Degrees offered: Master of Public Health, Doctor of Public Health, Master of Science and Ph.D. Medical Sciences - areas of concentration include Anatomy (Gross and Microscopic), Biochemistry, Microbiology (Bacteriology, Immunology, Mycology and Virology), Pathology, Pharmacology, Physiology, Preventive Medicine and Public Health (Biostatistics and Epidemiology, Environmental Health, Health Administration, Human Ecology, Laboratory Practice). In addition to the Ph.D. degree in Medical Sciences, departmental degrees are available in Biochemistry, Microbiology and Preventive Medicine and Public Health, Physiology, Biological Psychology. Available in the Medical Center, also, is graduate work in the Department of Communication Disorders with areas of concentration in audiology, speech pathology and teaching the deaf.

Value: \$2,000 on 9 month basis with waiver of non-resident fees.

Number: Minimum of 2 per department. Variable.

Duration: 1 year, renewable.

Conditions: Assistantships are awarded in open competition to students of any nationality. Candidates must have a minimum standing of B.Sc. or equivalent and must work for the M.Sc., or Ph.D. Duties are variable, with assistantships being allowed to take three-quarter time enrolment.

Where tenable: Graduate College, University of Oklahoma Medical Center.

Apply: Associate Dean of the Graduate College, University of Oklahoma Medical Center, 800 N.E. 13th Street, Oklahoma City 4, Oklahoma.

1842. PHILADELPHIA COLLEGE OF OSTEOPATHIC MEDICINE RESIDENCIES, FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Anatomy, Biochemistry, Microbiology and Public Health, Neurology and Psychiatry, Obstetrics and Gynaecology, Ophthalmology, Otorhinolaryngology and Bronchoesophagology, Internal Medicine, Osteopathic Therapeutics, Pathology, Pediatrics, Physiology and Pharmacology, Radiology and Surgery.

Value: \$6,000.

Number: 30 to 40 each year.

Duration: Appointments made annually.

Conditions: Appointments in Clinical Studies open to qualified Doctors of Osteopathy; basic science appointments open to D.O.'s and other qualified graduate and postdoctoral students from any country.

Where tenable: Philadelphia College of Osteopathic Medicine.

Apply: Dean, Philadelphia College of Osteopathic Medicine, Spruce Street at 48th, Philadelphia 19139, Pennsylvania, prior to March 1st.

Awarding agency: Philadelphia College of Osteopathic Medicine.

1843. PHILADELPHIA COLLEGE OF PHARMACY AND SCIENCE - ENDOWED RESEARCH FELLOWSHIPS, SCHOLARSHIPS, AND GRADUATE ASSISTANTSHIPS

Field of study: M.Sc. and Ph.D. in Pharmaceutical Sciences.

Value: \$2,400 to \$2,600.

Number: About 25.

Duration: 1 academic year; renewable.

Conditions: Open to qualified graduates, Canadians eligible.

Where tenable: Philadelphia College of Pharmacy and Science.

Apply: Secretary, Committee and Graduate Studies, Philadelphia College of Pharmacy and Science, Philadelphia 4, Pennsylvania.

1844. UNIVERSITY OF PITTSBURGH PATHOLOGY INTERNSHIPS

Field of study: Pathology.

Value: \$416 per month.

Number: 5.

Duration: 1 year.

Conditions: Available to nationals of all countries. Candidates must have a degree from an approved medical school. Awards are to provide a year of specialized pathology training.

Where tenable: University of Pittsburgh.

Apply: Chairman, Dept. of Pathology, University of Pittsburgh, School of Medicine, Pittsburgh 13, Pennsylvania, prior to January 1st.

1845. POPULATION COUNCIL BIOMEDICAL FELLOWSHIPS

Field of study: Physiology, Biochemistry, Immunology, Steroid Chemistry, and Endocrinology. The aim is to further research and training in the physiology of reproduction.

Value: \$400 per month, plus other allowances.

Number: 30 in 1967-68.

Duration: 12 months; renewable in exceptional cases.

Conditions: Candidate must have an M.D. or Ph.D. degree and must have participated in some aspect of medical or biological research in the field of reproductive physiology. Work in related areas may be substituted in some cases. Particular consideration is given to individuals from the underdeveloped countries. Citizenship is unrestricted. Other employment or allowances are prohibited during fellowship period.

Where tenable: Usually in the United States.

Apply: Fellowship Secretary, The Population Council, The Rockefeller University, York Avenue and 66th Street, New York, N.Y. 10021, by December 1st.

Awarding agency: The Population Council.

1846. POPULATION COUNCIL - BOURSES D'ÉTUDES BIOMÉDICALES

Domaine d'étude: Physiologie, biochimie, immunologie, chimie des stéroïdes et endocrinologie. Les bourses sont destinées à favoriser les recherches et la formation en physiologie de la reproduction.

Valeur: \$400 par mois, plus d'autres allocations.

Nombre: 30 en 1967-1968.

Durée: 12 mois; renouvelables dans certains cas exceptionnels.

Conditions: Les candidats doivent être titulaires d'un M.D. ou d'un Ph.D. et doivent avoir participé à des recherches médicales ou biologiques touchant la physiologie de la reproduction. Des travaux intéressants des domaines connexes peuvent y être substitués dans certains cas. On accorde une attention spéciale aux candidats des pays sous-développés. Aucune restriction quant à la citoyenneté. Le boursier ne doit pas occuper d'autre emploi ni recevoir d'autres revenus pendant la période de la bourse.

Valables: Ordinairement aux États-Unis.

Candidatures: Fellowship Secretary, The Population Council, The Rockefeller University, New York Avenue and 66th Street, New York 10021, avant le 1^{er} décembre.

Organisme donateur: The Population Council.

1847. SAINT LOUIS UNIVERSITY POSTGRADUATE AWARDS

Field of study: Dietetics.

Value: Scholarships - tuition and maintenance.

Number: Not specified.

Duration: 1 academic year, renewable to 2.

Conditions: Open to women graduates in the above field of study.

Where tenable: Saint Louis University Hospital.

Apply: Dean of the Graduate School, Saint Louis University, 221 North Grand Boulevard, Saint Louis, Missouri 63103 prior to March 1st.

1848. THE SOCIETY OF BIOLOGICAL PSYCHIATRY - A.E. BENNETT NEUROPSYCHIATRIC RESEARCH FOUNDATION

Field of study: Basic and Clinical Science.

Value: \$750.

Number: 2.

Duration: 1 year.

Conditions: The awards are made for the two best research papers offered, one in basic and one in clinical science. They are given

to young investigators (not over 35 years) who are not necessarily members of the Society of Biological Psychiatry, for work which has recently been finished but not published. The recipients of the awards will be invited to read their papers as part of the program of the annual meeting of the Society and the award winning papers may be published by the Society.

Where tenable: As noted above.

Apply: Please submit paper in triplicate to Williamina A. Himwich, Ph.D., Chairman, Committee on Research Awards, Society of Biological Psychiatry, Galesburg State Research Hospital, Galesburg, Illinois 61401.

Awarding agency: Society of Biological Psychiatry, 2010 Wilshire Blvd., Los Angeles 57, California.

1849. THE UNIVERSITY OF SOUTH DAKOTA MEDICAL FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: Basic Medical Sciences (Anatomy, Bacteriology, Biochemistry, Pharmacology, Physiology).

Value: From \$2,400 to \$3,300.

Number: Not specified.

Duration: Not specified.

Conditions: Open to qualified graduates working toward the Master's and Ph.D. degrees, Canadians eligible.

Where tenable: State University of South Dakota.

Apply: Chairman of appropriate department, School of Medicine, University of South Dakota, Vermillion, South Dakota, at any time.

1850. UNIVERSITY OF TEXAS - JAMES W. MCLAUGHLIN FELLOWSHIPS

Field of study: Infection and Immunity.

Value: Predoctoral - \$3,600; postdoctoral begin at \$7,500 - correlated with University salaries. Allowances also granted for materials, equipment and supplies for research. Pre-doctoral fellowships may have an allowance for dependents. Post-doctoral fellowships may have an allowance for travel.

Number: Not specified.

Duration: 1 year, renewable up to 3 years.

Conditions: Open to qualified graduates; Canadians eligible.

Where tenable: The University of Texas Medical Branch.

Apply: Chairman, James W. McLaughlin Fund Committee, The University of Texas Medical Branch, Galveston, Texas.

1851. UNIVERSITY OF VERMONT RESIDENCIES

Field of study: Medical Sciences: Anesthesiology, Internal Medicine, Neurosurgery, Neurology, Obstetrics, Orthopedics, Otolaryngology, Pathology, Pediatrics, Psychiatry, Radiology, Surgery, Thoracic Surgery and Urology.

Value: \$6,600.

Number: Not specified.

Duration: Sufficient duration to complete the Graduate Medical Education requirements for the respective specialty boards.

Conditions: The Medical Center Hospital of Vermont accepts applications for residency from individuals who have graduated from approved medical schools and have completed an approved internship program. They are all accredited residencies and alone do not provide credit for advanced degrees but are accepted as preparation for certification by various specialty boards.

Where tenable: Burlington, Vermont.

Apply: The appropriate department chairmen, Medical Center Hospital of Vermont, Burlington, Vermont 05401.

1852. MEDICAL COLLEGE OF VIRGINIA - A.D. WILLIAMS FELLOWSHIPS

Field of study: Predoctoral Fellowships in Anatomy, Biochemistry, Biology, Biometry, Biophysics, Chemistry, Dental Research, Legal Medicine, Medical Technology, Microbiology, Nursing, Pathology, Pharmacology, Pharmacy, Physical Therapy, and Physiology. Postdoctoral Fellowships in previous plus clinical subjects of Medicine, Dentistry, Pharmacy, and Nursing.

Value: Predoctoral Fellowship, \$2,400, plus tuition: Postdoctoral depending on experience and scientific distinction.

Number: 12 Predoctoral, 1-2 Postdoctoral.

Duration: 1 year, possible renewal.

Conditions: Open to qualified graduates, Canadians eligible; Predoctoral Fellowships lead to M.S., or Ph.D. degrees; Postdoctoral Fellowships are awarded to students with M.D., Ph.D. or D.D.S. degrees. There are 3 categories of Postdoctoral Fellowships, Junior and Senior Academic Fellows, and Distinguished Scholar.

Where tenable: Medical College of Virginia.

Apply: Secretary, A.D. Williams Committee, Medical College of Virginia, Richmond, Virginia 23219.

1853. UNIVERSITY OF VIRGINIA - SCHOOL OF MEDICINE TRAINING GRANTS

Field of study: Cancer research, hematology, pathology, endocrinology, physiology, renal disease, cardiovascular disease, chronic disease, preventive medicine, psychiatry.

Value: Varied, depending on prior training of the individual.

Number: Over 50.

Duration: 1-2 years.

Conditions: Open to qualified graduates with M.D., Canadians eligible with special permission. Other medical awards listed under the general program of the University.

Where tenable: University of Virginia.

Apply: Dean of the Medical School, University of Virginia, Charlottesville, Virginia.

1854. WOMEN'S MEDICAL ASSOCIATION OF THE CITY OF NEW YORK - MARY PUTNAM JACOBI FELLOWSHIP

Field of study: Medical research, clinical investigation or postgraduate study in a special field of medicine.

Value: \$2,000.

Number: At the discretion of the Fellowship Committee an award of \$1,000 may be given annually or \$2,000 may be granted biennially.

Duration: Not specified.

Conditions: Open to women graduates in Medicine. Applicants must describe the problem to be investigated. Whenever expedient physicians pursue their studies abroad, those from non-U.S. countries usually study in the United States. Non-English-speaking fellows must furnish a certificate of proficiency in English if they wish to study in the United States.

Where tenable: Usually in the United States.

Apply: The Chairman, The Mary Putnam Jacobi Fellowship Committee, Women's Medical Association of the City of New York, 1790 Broadway, New York, N.Y. 10019. before January 1.

Awarding agency: Women's Medical Association of the City of New York.

1855. WOMAN'S MEDICAL COLLEGE OF PENNSYLVANIA GRADUATE FELLOWSHIPS AND ASSISTANTSHIPS

Field of study: M.S. and Ph.D.: Anatomy, Biochemistry, Physiology and Biophysics, Microbiology, Pharmacology and Psychiatry.

Value: Average stipend, \$2,400, \$3,100, \$3,800 or more per year, tax-free, plus waiver of tuition.

Number: Thirteen.

Conditions: No conditions on age, sex, nationality, etc.

Where tenable: Woman's Medical College of Pennsylvania.

Apply: Individual Departments, Woman's Medical College of Pennsylvania, Philadelphia Pennsylvania 19129, U.S.A.

1856. WORLD REHABILITATION FUND GRANTS

Field of study: Rehabilitation Medicine.

Value: Travel from home to New York and return, plus minimum of \$6,500 per year (usually higher).

Number: Unlimited.

Duration: 1 - 3 years.

Conditions: Limited to physicians who have passed the examination of the Educational Council for Foreign Medical Graduates. Available to qualified applicants from any country.

Where tenable: New York University School of Medicine, New York City, U.S.A.

Apply: Peter C. Stratis, M.D., Department of Rehabilitation Medicine, New York University Medical Center, 400 East 34th Street, New York, N.Y. 10016, U.S.A.

Awarding agency: World Rehabilitation Fund, Inc., 400 East 34th Street, New York, N.Y. 10016, U.S.A.

1857. YALE UNIVERSITY POSTDOCTORAL RESEARCH FELLOWSHIPS

Field of study: Medical Sciences.

Value: \$6,000 plus allowance of \$500 per dependent and \$500 to defray costs of proposed investigations.

Number: Not specified.

Duration: 1 year, renewable.

Conditions: Open to graduates with M.D. or Ph.D. with preference given to those who have previously demonstrated fitness to carry on research.

Where tenable: Yale University School of Medicine.

Apply: Dean of the Yale University School of Medicine, 333 Cedar Street, New Haven 11, Connecticut. Deadline is November 15.

D. TENABLE IN THE UNITED KINGDOM

D. VALABLES AU ROYAUME-UNI

1858. UNIVERSITY OF ABERDEEN - GARDEN FELLOWSHIP - POOLED MEDICAL ENDOWMENTS

Field of study: Medicine.

Value: £1,200 x £100 - £1,400 p.a.

Number: Usually two of each per annum.

Duration: One year, renewable for three years.

Conditions: Open to graduates in medicine of any British University. Preference to graduates of Aberdeen.

Where tenable: University of Aberdeen.

Apply: Secretary, University of Aberdeen, Aberdeen, Scotland AB9 1AS.

1859. UNIVERSITY OF ABERDEEN - GEORGINA MCROBERT RESEARCH FELLOWSHIP

Field of study: Investigation of cause, prevention and treatment of Cancer.

Value: £800 - £900 or £1,000 - £1,500 according to qualifications and experience.

Number: 1.

Duration: Up to 5 years.

Conditions: Open to graduates in medicine or biological science from any British university. When a vacancy exists, it is advertised in appropriate journals.

Where tenable: University of Aberdeen.

Apply: Secretary, University of Aberdeen, Aberdeen, Scotland AB9 1AS.

1860. UNIVERSITY OF ABERDEEN - ROBERTSON FELLOWSHIP

Field of study: Surgery.

Value: Supplemented to the scale £1,200 x £100 - £1,400 p.a.

Number: Offered at varying intervals.

Duration: Usually 3 years.

Conditions: Tenable in the Department of Surgery. Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Aberdeen.

Apply: Secretary, University of Aberdeen, Aberdeen, Scotland AB9 1AS.

1861. AGRICULTURAL RESEARCH COUNCIL TRAINING GRANTS IN THE FIELD OF VETERINARY SCIENCE

Field of study: A limited number of training awards will be offered by the Council in 1969 to enable (a) veterinary graduates to undertake a formal course of instruction in a specific scientific discipline before embarking on a research career, and (b) science

graduates to read for a veterinary degree in order to equip themselves for research in fields in which this added qualification is likely to be of particular advantage.

Value: £410 (students living at home) or £530 (students living in college or lodgings). In addition allowances will be paid for dependents, approved postgraduate experience or veterinary qualifications, or to certain older students. Educational fees and compulsory expenses will be paid.

Number: Limited, varies from year to year.

Duration: Normally up to three years.

Conditions: Candidates must be British subjects normally resident in the United Kingdom and should be graduates with honours in Science of a British Commonwealth University or possess equivalent qualifications or be holders of veterinary qualifications. Candidates applying for a grant to read for a veterinary degree must be of outstanding merit and have experience that is not part of any normal veterinary training. Students whose first degree is incidental to their pursuit of a veterinary qualification and who are already assured of state support for the completion of the veterinary course are not eligible for consideration.

Where tenable: At various approved universities in the U.K.

Apply: Secretary, Agricultural Research Council, 160 Portland St., London, W.1., England, before April 30th.

Awarding agency: Agricultural Research Council.

1862. AGRICULTURAL RESEARCH COUNCIL VETERINARY RESEARCH FELLOWSHIPS

Field of study: Veterinary Science.

Value: £1,175 x £75 per annum to £1,325 plus fees, etc.

Number: 2.

Duration: Up to 3 years.

Conditions: Candidates must be British subjects with a veterinary qualification and must have completed not less than 3 years postgraduate veterinary research.

Where tenable: United Kingdom.

Apply: Secretary, Agricultural Research Council, 160 Portland St., London W.1., England.

Applications may be made at any time.

Awarding agency: The Council.

1863. THE ANIMAL HEALTH TRUST FUND FELLOWSHIPS AND SCHOLARSHIPS

Field of study: Veterinary Science.

Value: Research Training Scholarships, £700 per annum; Research Fellowships, £1,200 -

£1,400 per annum. Up to £100 per annum added for essential University fees in each case.

Number: Not specified.

Duration: 1 to 3 years.

Conditions: Open for research work in any branch of veterinary medicine.

Where tenable: United Kingdom.

Apply: The Secretary, The Animal Health Trust, 14 Ashley Place, London S.W. 1, England.

Awards usually advertised about Easter time, with applications to be received 4 to 6 weeks later.

Awarding agency: The Animal Health Trust.

1864. BEIT MEMORIAL FELLOWSHIPS

Field of study: Medical Research.

Value: £1,250 - £1,700 per annum - Junior Fellowships £2,400 per annum - Senior Fellowships.

Number: 6 Junior Fellowships, a limited number of Senior Fellowships, annually.

Duration: 3 years.

Conditions: Available to graduates of any university of H.M. Dominions, India, Pakistan and the Republic of Ireland, approved by the Trustees, who hold a medical degree or diploma registrable in the United Kingdom.

Where tenable: United Kingdom.

Apply: Professor W.G. Spector, Secretary, Beit Memorial Fellowships, St. Bartholomew's Hospital, London E.C. 1, England; or The Canadian Medical Association, 150 St. George Street, Toronto 5, Ontario, prior to April 1st.

Awarding agency: Beit Memorial Trust.

1865. UNIVERSITY OF BIRMINGHAM UNIVERSITY RESEARCH FELLOWSHIP

Field of study: Any medical or medical-scientific subject.

Value: £1,105 - £1,260 p.a. (occasionally higher), subject to revision.

Number: One per year.

Duration: One year initially; may be renewed for 3 years.

Conditions: Open to candidates with a first medical degree or doctorate degree in science. Candidates need not be in U.K. in order to be eligible.

Where tenable: University of Birmingham.

Apply: Head of relevant Department, University of Birmingham, Birmingham 15, England. Early application is advised.

1866. BRITISH OPTICAL ASSOCIATION - BARKER RESEARCH SCHOLARSHIP

Field of study: Optometry, especially Ophthalmic Optics.

Value: £300 per annum.

Number: 1 or more.

Duration: 2 academic years.

Conditions: The award is open to all British subjects provided that they have the basic qualification in ophthalmic optics or Optometry. Canadian students applying should be registered as optometrists.

Where tenable: The University of Manchester Institute of Science and Technology.

Apply: Secretary, The British Optical Association, 65 Brook St., London N.1Y 2DT

Awarding agency: The Association.

1867. BRITISH PAEDIATRIC ASSOCIATION -- HEINZ FELLOWSHIPS A

Field of study: Paediatrics.

Value: Subsistence allowance of £4 per day plus travel allowance of £50 while in U.K. In addition, tourist return travel by air or sea, and other fares at tourist rates will be paid.

Number: Not specified, offered annually.

Duration: 6 - 8 weeks.

Conditions: Awarded to enable a paediatrician from any part of the Commonwealth to spend 6 to 8 weeks in the U.K. meeting British paediatricians from any part of the Commonwealth and seeing something of their work. Preference given to those recently established in an academic career who can arrange their visit to allow attendance at annual meeting of British Paediatric Association, usually held in April or May, where they would have the opportunity to meet many British paediatricians and share in their scientific sessions and informal discussions.

Where tenable: At paediatric centres in U.K.

Apply: Director, Nuffield Foundation, Nuffield Lodge, Regent's Park, London, N.W. 1, England, by July 15th.

1868. BRITISH PAEDIATRIC ASSOCIATION -- HEINZ FELLOWSHIPS B

Field of study: Paediatrics, child health or paediatric preventive medicine.

Value: Subsistence allowance of £1,440 p.a., if single, and £1,800 p.a., if married, plus up to £100 for expenses directly concerned with Fellow's study. In addition, tourist return travel by air or sea and other fares at tourist rates for Fellow will be paid. Fellowship might include provision for travel facilities for Fellow's wife, provided her visit was of not less than 6 months' duration.

Number: Not specified; offered annually.

Duration: One year.

Conditions: Awarded to further training of a young paediatrician from any part of the Commonwealth by spending one year in post-graduate study of paediatrics and child health, at approved centres in the United Kingdom, with a view to assisting Fellow on return to his

country to further paediatric knowledge by teaching. Award not intended to enable Fellow to obtain higher degree in medicine.

Where tenable: At approved centres in U.K.

Apply: Director, Nuffield Foundation, Nuffield Lodge, Regent's Park, London, N.W. 1, England, by July 15th.

1869. UNIVERSITY OF CAMBRIDGE - ELMORE
MEDICAL RESEARCH STUDENTSHIPS

Field of study: Medicine.

Value: Variable, at least £1,250.

Number: Not specified.

Duration: Normally 2 years, renewable up to 4 years.

Conditions: Available to male graduate born in any country within the British Empire or Commonwealth, other than Scotland, to enable them to undertake medical research.

Where tenable: Cambridge University.

Apply: Regius Professor of Physic, Department of Medicine, Cambridge University, Cambridge, England.

1870. UNIVERSITY OF CAMBRIDGE - GRIMSHAW -
PARKINSON STUDENTSHIPS

Field of study: Research in the field of diseases of the heart and circulation.

Value: Variable, at present within the range £1,860 - £2,630 per annum (whole-time) or pro rata part-time.

Number: One.

Duration: One year, renewable.

Conditions: The student shall be a registered medical practitioner or the holder of a medical degree, British or foreign, approved by the Managers, without restriction on nationality or sex.

Where tenable: Cambridge University.

Apply: Secretary of the Medical School, Department of Medicine, Tennis Court Road, Cambridge, England; or the Registrar, University of Cambridge, Cambridge, England.

1871. UNIVERSITY OF CAMBRIDGE - PINSENT-
DARWIN STUDENSHIP

Field of study: Mental Pathology (any problem which may have a bearing on mental defects, diseases or disorders).

Value: £900 - £1,200, subject to revision.

Number: 1, offered from time to time.

Duration: 1-4 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Successful candidate must become member of University of Cambridge.

Where tenable: University of Cambridge or, if approved, elsewhere.

Apply: Registry, University Registry, The Old Schools, Cambridge, England.

1872. UNIVERSITY OF CAMBRIDGE - GWYNAETH
PRETTY RESEARCH STUDENTSHIP

Field of study: Aetiology, pathology or treatment of disease with particular reference to those which cripple or disable in childhood or early life.

Value: £250 p.a.

Number: Not specified. Offered every 3 years or as vacancy occurs.

Duration: 3 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Successful candidate must become member of University of Cambridge, and must devote himself to whole-time study and training for research.

Where tenable: Department of Pathology, University of Cambridge.

Apply: Professor of Pathology, Department of Pathology, University of Cambridge, Tennis Court Road, Cambridge, England.

1873. UNIVERSITY OF CAMBRIDGE - JOHN LUCAS
WALKER STUDENTSHIP

Field of study: Pathology (study and training for research).

Value: £1,000 p.a.

Number: 1, offered every 3 years or as vacancy occurs.

Duration: 3 years, renewable for not more than 2 further years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Successful candidates must become Members of the University.

Where tenable: Department of Pathology, University of Cambridge.

Apply: Professor of Pathology, Department of Pathology, University of Cambridge, Tennis Court Road, Cambridge, England.

1874. UNIVERSITY OF CAMBRIDGE (CLARE COL-
LEGE) - HARRISON WATSON STUDENTSHIP

Field of study: Research into the causes and cure of Tuberculosis and/or other diseases of an allied character.

Value: Junior - £600 to £750 per annum; or Senior - £800 to £1,000 per annum.

Number: 1.

Duration: Junior - 3 years; Senior - 1, 2, or 3 years.

Conditions: Open to male graduates of any university. The successful candidate, if not already a member of the College, will be required to become a member on election.

Where tenable: Clare College.

Apply: Master, Clare College, Cambridge, England.

1875. UNIVERSITY OF CAMBRIDGE (ST. JOHN'S
COLLEGE) - MERES SENIOR STUDENTSHIP
FOR MEDICAL RESEARCH

Field of study: Medical research.

Value: Not less than £1,500 nor more than £3,000 according to qualifications, seniority, and other circumstances of the applicant.

Number: 1, offered when available.

Duration: Not less than 1 year, nor more than 3 years.

Conditions: The student must be a graduate of a university, but need not have been admitted to a degree in medicine or surgery. He shall devote himself to medical research in any field approved by the Council of the College. He shall not, without the consent of the Council, undertake paid work or engage in private professional practice or be a candidate for examinations for diplomas or professional examinations.

Where tenable: University of Cambridge, or in some place in the neighbourhood of Cambridge approved by the Council.

Apply: Master, St. John's College, Cambridge, England, prior to October 1st.

1876. CANADIAN TUBERCULOSIS AND RESPIRATORY DISEASE ASSOCIATION SCHOLARSHIP

Field of study: Tuberculosis and Respiratory Diseases.

Value: \$1,500

Number: 1.

Duration: 3 months

Conditions: One award is given annually.

Open to senior Canadian doctors to assist them to undertake study of respiratory diseases in the United Kingdom.

Where tenable: United Kingdom.

Apply: Dr. C.W.L. Jeanes, Executive Secretary, Canadian Tuberculosis Association, 343 O'Connor St., Ottawa 4, Ontario.

Awarding agency: Canadian Tuberculosis and Respiratory Disease Association.

1877. UNIVERSITY OF EDINBURGH GRADUATE RESEARCH SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Medicine (pre-clinical and clinical).

Value: Scholarship: £1,085 - £1,310 for medically-qualified graduates; £700 - £750 for others.

Fellowship: £1,400 - £1,600.

Number: 4 Scholarships and 3 Fellowships offered annually.

Duration: 1 year, renewable.

Conditions: Open to graduates in any subject and to licentiates in Medicine and Dentistry.

Where tenable: University of Edinburgh.

Apply: Dean, Faculty of Medicine, University of Edinburgh, Teviot Place, Edinburgh 8, Scotland, by 31st March.

1878. UNIVERSITY OF EDINBURGH - MEDICAL FACULTY SCHOLARSHIPS AND FELLOWSHIPS

Field of study: Medicine.

Value: Scholarships for Medical and Dental graduates - £1,085 - £1,310 per annum. For other graduates - £700 to £750 per annum for the first and second years respectively. Fellowships for graduates with research experience - £1,400 to £1,600 per annum.

Number: Not specified.

Duration: One year, renewable for a second year.

Fellowships, in special circumstances, may be renewed for a third year.

Conditions: Open to graduates in the Faculty of Medicine of any university; to graduates in the Faculties of Arts or Sciences of any university who hold an Honours Degree; and to licentiates in Medicine. Scholarship applicants must have held a degree no longer than three years. Successful candidates will be required to undertake research work in a department within the Faculty of Medicine.

Where tenable: University of Edinburgh.

Apply: Dean, Faculty of Medicine, University of Edinburgh, Teviot Place, Edinburgh 8, Scotland, before February 15th; for graduates in Canada - The Awards Officer, National Research Council, Ottawa, Ontario.

1879. UNIVERSITY OF LEEDS - CANCER RESEARCH FELLOWSHIPS (a) HENRY OXLEY (b) ELIZABETH AND LOUISA WARD (c) J.W. WOOTTEN (d) ANGUS RHODES

Field of study: Cancer Research.

Value: Not specified.

Number: Offered as vacancy occurs.

Duration: 1, 2 or 3 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Leeds.

Apply: Registrar and Secretary, The University, Leeds 2, England.

Awarding agency: Yorkshire Council of the British Empire Cancer Campaign.

1880. THE UNIVERSITY OF LIVERPOOL UNIVERSITY FELLOWSHIPS

Field of Study: Any department in the Faculty of Medicine.

Value: £700 - £1,200 per annum.

Number: Several.

Duration: One academic year, renewable to two.

Conditions: The awards are whole time research appointments but may include a very limited amount of teaching or demonstrating. The Fellowships are offered annually.

Where tenable: University of Liverpool and associated hospitals.

Apply: Dean of the Faculty of Medicine, University of Liverpool, Liverpool, England.

1881. UNIVERSITY OF LONDON - GLOFFREY E.
DUVEEN FELLOWSHIP

Field of study: Otology or Neuro-otology.
Value: £2,000 per annum.
Number: Offered from time to time.
Duration: 1 year; possibility of extension for further year.
Conditions: Candidates must have qualifications and experience which, in opinion of Duveen Board, qualify them to undertake research in anatomical, clinical, pathological, physical or physiological aspect of otology or neuro-otology. Selected candidates must attend for interview in U.K.

Where tenable: University of London.
Apply: Secretary, British Postgraduate Medical Federation, 18 Guilford Street, London, W.C. 1., England.

1882. UNIVERSITY OF LONDON - CHARLES GRAHAM
MEDICAL RESEARCH SCHOLARSHIP

Field of study: Surgical pathology.
Value: £400 p.a.
Number: One offered from every 2 years.
Duration: 2 years with possible extension for third year.
Conditions: Some junior teaching duties are required.
Where tenable: University College Hospital Medical School.
Apply: Academic Registrar, University of London, Senate House, London, W.C. 1, England.

1883. UNIVERSITY OF LONDON - LAURA DE
SALICETO STUDENTSHIP

Field of study: Cancer Research.
Value: £150 per annum.
Number: 1 offered from time to time.
Duration: 2 years, renewable to 5 years.
Conditions: Selected applicants probably required to attend for interview. Open to qualified graduates, Canadians included.
Where tenable: University of London.
Apply: Secretary to Scholarships Committee, University of London, Senate House, London W.C. 1, England.

1884. UNIVERSITY OF LONDON INSTITUTE OF
CANCER RESEARCH: ROYAL CANCER
HOSPITAL - (a) WILLIAM SHEPHERD
FELLOWSHIP (b) RESEARCH STUDENTSHIPS

Field of study: Cancer Research.
Value: (a) About £1,500 p.a. - (b) £500 p.a.
Number: (a) Not specified; (b) 3 offered annually.
Duration: 2 to 3 years.
Conditions: Candidates need not be in U.K. in order to be eligible. (a) Open to outstanding students who have master's degree or

equivalent and wish to undertake advanced postgraduate study. (b) Open to science graduates wishing to undertake postgraduate study leading to Ph.D.

Where tenable: Institute of Cancer Research: Royal Cancer Hospital.
Apply: The Dean, Institute of Cancer Research; Royal Cancer Hospital, 34 Summer Place, London S.W. 7, England.

1885. UNIVERSITY OF LONDON (INSTITUTE OF
CARDIOLOGY) FELLOWSHIPS

Field of study: Clinical cardiology, special cardiological investigations, cardiac pathology and surgery.
Value: No salary.
Number: Limited, about 10.
Duration: Usually 1 year.
Conditions: Open to postgraduates from abroad who hold scholarships or fellowships awarded in their own country.
Where tenable: Institute of Cardiology.
Apply: At least 1 year in advance to the Secretary, Institute of Cardiology, 35 Wimpole Street, London W.1, England.

1886. UNIVERSITY OF LONDON (INSTITUTE OF
DENTAL SURGERY) - JUNIOR CLINICAL
ASSISTANTSHIPS AND FELLOWSHIPS IN
DENTAL SURGERY

Field of study: General Dental subjects or special field (Operative Dentistry, Children's Dentistry, Orthodontics, Periodontology, Pathology, Prosthetic Dentistry, Oral Surgery, Oral Medicine).
Value: Clinical Assistantships about £900 per annum. Fellowships - £1,650 - £2,050.
Number: Not specified.
Duration: Assistantships - 1 year, renewable for a second year. Fellowships - 1-3 years.
Conditions: Open to individuals holding recognized dental qualifications which entitle them to registration or temporary registration on the Dentists' Register of the United Kingdom. Research vacancies are also occasionally available.
Where tenable: Institute of Dental Surgery.
Apply: Dean, Institute of Dental Surgery, Eastman Dental Hospital, Gray's Inn Road, London W.C. 1, England.

1887. UNIVERSITY OF LONDON (INSTITUTE OF
DISEASES OF THE CHEST) - GRADUATE
TRAINING APPOINTMENTS

Field of study: Diseases of the Chest (Medical, Surgical, and Radiology).
Value: Not specified.
Number: Brompton Hospital: 6 House Physicians (resident); 5 House Physicians (non-residents); 2 House Physicians at Frimley; 2 House Physi-

cians to the Cardiac Department; 1 Resident Medical Officer; 2 Medical Registrars; 3 Senior Medical Registrars (2 joint appointments); 2 Resident Surgical Officers; 3 Non-resident Surgical Officers; 2 Senior Surgical Registrars (1 joint appointment); 1 Surgical Registrar; 1 Surgical Chief Assistant (joint appointment); 1 Senior Registrar to the Cardiac Department; 2 Registrars to the Anaesthetics Department; 1 Senior Registrar to the Anaesthetics Department (joint appointment with Westminster Hospital); 4 Radiological Registrars (joint appointments); London Chest Hospital: 1 Resident Medical Officer; 6 House Physicians (2 non-resident); 2 Senior Medical Registrars (1 part-time); 1 Medical Registrar; 1 Resident Assistant Physician (Country Branch); 2 Surgical Senior Registrars (1 joint appointment); 1 Surgical Registrar (Resident-Country Branch); 1 Surgical Registrar (non-resident); 3 Resident Surgical Officers; 1 Registrar to Cardiac Department; 1 Registrar to Anaesthetics Department; 1 Senior Registrar to Anaesthetics Department (joint appointment with Middlesex Hospital); 2 Registrars to Clinical Pathology.

Duration: House Officer appointments - 6 months on medical side and 6 or 12 months on surgical side; Senior appointments - normally of longer duration and thus available at irregular intervals.

Conditions: Open to general competition. In special circumstances (where the graduate is recommended by a worker known personally to the staff of the Institute) appointment may be made to a house physician post (but not the more senior registrar posts) without interview and before arrival in the United Kingdom.

Where tenable: Institute of Diseases of the Chest.

Apply: Dean, Institute of Diseases of the Chest, Brompton, London S.W. 3, England.

1888. UNIVERSITY OF LONDON (INSTITUTE OF LARYNGOLOGY AND OTOTOLOGY) - POST-GRADUATE TRAINEE APPOINTMENTS

Field of study: Laryngology, Otology, Rhinology.

Value: Variable, see below.

Number: Not specified.

Duration: Variable.

Conditions: Open to qualified graduates who should be working for a higher degree. The posts include clinical assistantships, assistantships, in the out-patient department (£120 - per session per annum), out-patient officers (£215 - session per annum), senior registrars (£1,700 to £2,395), registrars (£1,425 to £1,595), senior house officers (£1,195 to £1,255), and research assistants and research registrars.

Where tenable : Institute of Laryngology and Otology.

Apply: Dean, Institute of Laryngology and Otology, 330-332 Gray's Inn Road, London W.C.1, England.

1889. UNIVERSITY OF LONDON (INSTITUTE OF OPHTHALMOLOGY) - RESEARCH AWARDS

Field of study: Research in Ophthalmology.

Value: Not specified.

Number: Not specified.

Duration: Not specified.

Conditions: Awards and grants for research are available for tenure by qualified graduates at the Moorfields Eye Hospital and Institute of Ophthalmology. Further particulars from address below.

Where tenable: Moorfields Eye Hospital and Institute of Ophthalmology.

Apply: Dean, Institute of Ophthalmology, Judd Street, London W.C. 1, England.

1890. UNIVERSITY OF LONDON (INSTITUTE OF ORTHOPAEDICS) - GRADUATE TRAINING POSTS

Field of study: Orthopaedics.

Value: Nil.

Duration: Usually 6 or 12 months, renewable in some cases.

Conditions: Openings for qualified graduates include research and clinical research assistantships, graduate assistantships, clinical assistantships, and positions as house surgeons and registrars. Vacancies, which occur irregularly, are advertised in the medical press and are filled in open competition. Further details from address below.

Where tenable: Institute of Orthopaedics.

Apply: Dean, Institute of Orthopaedics, Royal National Orthopaedic Hospital, 234 Great Portland Street, London W.1, England.

1891. UNIVERSITY OF LONDON (INSTITUTE OF PSYCHIATRY) - BETHLEM/MAUDSLEY CLINICAL PSYCHOLOGY SCHOLARSHIP

Field of study: Clinical Psychology.

Value: £500 a year plus fees (about £110.)

Number: 1 yearly.

Duration: Maximum two years.

Conditions: Open to holders of an honours degree or equivalent qualification in psychology, resident in U.K., and prepared to continue to work in the U.K.

Where tenable: Institute of Psychiatry, Maudsley Hospital.

Apply: Course Secretary, Department of Psychology, Institute of Psychiatry, De Crespigny Park, Denmark Hill, London, S.E. 5. Application deadline: by end of January, late applications up to August, may exceptionally be considered.

Awarding agency: Institute of Psychiatry for the Board of Governors, Bethlem Royal Hospital and the Maudsley Hospital.

1892. UNIVERSITY OF LONDON (INSTITUTE OF PSYCHIATRY) - ELLEN RUSSEL SMITH SCHOLARSHIP

Field of study: Neuropathology.

Value: £1,000 - £1,500.

Number: Offered as funds permit; normally about every 5 to 6 years. Next award probably 1973/4.

Duration: One year initially, but not more than 3 years.

Conditions: Open to candidates with a registrable medical or other recognized and relevant academic qualification who will probably be expected to attend for interview (this requirement may exceptionally be waived).

Where tenable: Institute of Psychiatry, The Maudsley Hospital.

Apply: Secretary, Institute of Psychiatry, De Crespigny Park, Denmark Hill, London, S.E. 5, England.

1893. UNIVERSITY OF LONDON (KING'S COLLEGE HOSPITAL MEDICAL SCHOOL) - COWBURN RESEARCH FELLOWSHIP

Field of study: Research in some branches of pathology or in allied subjects.

Value: Commencing salary up to £2,000 per annum.

Number: 1 (Not available before 1971.)

Duration: Up to 3 years.

Conditions: Candidates need not be medically qualified.

Where tenable: King's College Hospital Medical School.

Apply: Dean, King's College Hospital Medical School, Denmark Hill, London S.E. 5, England, prior to 30th June, 1971.

1894. UNIVERSITY OF LONDON (KING'S COLLEGE HOSPITAL MEDICAL SCHOOL) - MILES-AMES RESEARCH FELLOWSHIP

Field of study: Chemical Pathology including Endocrinology,

Value: £750 to £1,400 per annum.

Number: 1.

Duration: 1 year, renewable for up to 3 years.

Conditions: An Honours degree or its equivalent in Chemistry or Biochemistry.

Where tenable: King's College Hospital Medical School, Denmark Hill, London, S.E. 5, England.

1895. UNIVERSITY OF LONDON (LISTER INSTITUTE OF PREVENTIVE MEDICINE) - GROCERS' COMPANY RESEARCH STUDENTSHIP

Field of study: Biochemistry.

Value: About £740.

Number: Usually one is offered every three or four years and is advertised in scientific journals.

Duration: 1 year, possibly renewable to 2nd and 3rd years.

Conditions: Open only to qualified graduates who are British subjects.

Where tenable: Lister Institute of Preventive Medicine.

Apply: Secretary, Lister Institute of Preventive Medicine, Chelsea Bridge Road, London S.W. 1., England.

1896. UNIVERSITY OF LONDON (LISTER INSTITUTE OF PREVENTIVE MEDICINE) - JENNER MEMORIAL RESEARCH STUDENTSHIP

Field of study: Bacteriology.

Value: About £740.

Number: Usually one is offered every three or four years and is advertised in scientific journals.

Duration: 1 year with possible extension for 2nd and 3rd years.

Conditions: Open to qualified graduates who are British subjects.

Where tenable: Lister Institute of Preventive Medicine.

Apply: Secretary, Lister Institute of Preventive Medicine, Chelsea Bridge Road, London S.W. 1, England.

1897. UNIVERSITY OF LONDON (LISTER INSTITUTE OF PREVENTIVE MEDICINE) - MORNA MACLEOD RESEARCH SCHOLARSHIP

Field of study: Biochemistry.

Value: About £740.

Number: Usually one is offered every three or four years and is advertised in scientific journals.

Duration: 1 year, possibly renewable to 2nd and 3rd years.

Conditions: Open only to qualified graduates who are of Scottish descent.

Where tenable: Lister Institute of Preventive Medicine.

Apply: Secretary, Lister Institute of Preventive Medicine, Chelsea Bridge Road, London S.W. 1, England.

1898. UNIVERSITY OF LONDON (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - THE ANDREW BALFOUR MEMORIAL SCHOLARSHIP

Field of study: Tropical Medicine and Hygiene.

Value: Part or full fee payments.

Number: 1 offered annually.

Duration: Length of course.

Condition: Available to qualified students

wishing to attend an organized course of study at the School - usually for those taking Diploma courses in tropical subjects, but unable to do so for financial reasons.

Where tenable: London School of Hygiene and Tropical Medicine. Final date for receipt of application is April 1st.

Apply: Dean, London School of Hygiene and Tropical Medicine, Keppel Street, (Gower Street), London W.C. 1, England.

1899. UNIVERSITY OF LONDON (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - DALRYMPLE SCHOLARSHIP

Field of study: Tropical Medicine.

Value: Variable.

Number: 1 offered from time to time.

Duration: 1 year.

Conditions: Open to candidates of British birth or parentage who have practised Medicine not less than 5 years in any of the tropical countries within British Commonwealth and who wish to undertake original research. Preference is given to former students of the School.

Where tenable: London School of Hygiene and Tropical Medicine.

Apply: Dean, London School of Hygiene and Tropical Medicine, Keppel Street, (Gower Street), London W.C. 1, England.

1900. UNIVERSITY OF LONDON (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - J.F.H. KNIGHT FELLOWSHIP

Field of study: Social, epidemiological or preventive aspects of diseases of adult life, with special reference to the problems of venereal disease, alcohol, drugs of addiction, etc.

Value: £1000 per annum.

Number: Offered from time to time.

Duration: 2 years.

Conditions: Open to registered medical practitioners or to candidates with other approved qualifications. Canadians also eligible.

Where tenable: London School of Hygiene and Tropical Medicine.

Apply: Secretary to Scholarships Committee, University of London, Senate House, London W.C. 1, England, by 15th February.

1901. UNIVERSITY OF LONDON (LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE) - NEWSHOLME SCHOLARSHIP

Field of study: Public Health or Preventive Medicine.

Value: £200 per annum plus remission of tuition fees.

Number: 1 offered annually.

Duration: 1 year.

Conditions: Open to students taking course at School in preparation for career in public health or preventive medicine.

Where tenable: London School of Hygiene and Tropical Medicine.

Apply: Dean, London School of Hygiene and Tropical Medicine, Keppel Street, (Gower Street), London W.C. 1, England, prior to April 1st.

1902. UNIVERSITY OF LONDON (MIDDLESEX HOSPITAL MEDICAL SCHOOL) - BERKELEY FELLOWSHIP

Field of study: Medicine.

Value: Not exceeding £2,000 p.a.

Number: Normally 1 year.

Duration: Normally 1 year.

Conditions: Candidates need not be in U.K. in order to be eligible.

Where tenable: Any medical centre other than Oxford or Cambridge.

Apply: Secretary, Middlesex Hospital Medical School, Mortimer Street, London W.1, England, prior to December 31.

1903. UNIVERSITY OF LONDON (ROYAL DENTAL HOSPITAL OF LONDON SCHOOL OF DENTAL SURGERY) - CLINICAL AND RESEARCH ASSISTANTSHIP

Field of study: Periodontology and pathology.

Value: Salary on scale ranging from £1,745 to £2,820 p.a., according to qualifications and experience, with Federated Superannuation System for Universities.

Number: (Last award - 1968). Normally offered every 3 years.

Duration: 1 year, renewable to 3.

Conditions: Open primarily to candidates with dental qualification registrable in U.K. Graduates of non-U.K. universities, who are not in U.K. eligible to apply - subject to high recommendation by authorities of known and appropriate status. Post instituted to provide dual teaching and clinical experience in periodontology and dental pathology and particularly to encourage pathological research in periodontology.

Where tenable: Royal Dental Hospital of London School of Dental Surgery.

Apply: Dean, Royal Dental Hospital of London School of Dental Surgery, Leicester Square, London W.C. 2, England.

1904. UNIVERSITY OF LONDON (ROYAL DENTAL HOSPITAL OF LONDON SCHOOL OF DENTAL SURGERY) -- WARWICK JAMES RESEARCH FELLOWSHIP

Field of study: Comparative anatomy (nature and structure of teeth, their evolution and

development, or similar approved projects in study of dental anatomy, excluding human pathology).

Value: About \$550 p.a. Fellowship may be linked with teaching appointment with F.S.S.U. Tenure need not necessarily coincide with academic year.

Number: 1 last offered for 1964-65 and extended to 1968. Not offered at regular intervals.

Duration: 1 year initially; may be renewed on annual tenure.

Conditions: Candidates need not be in U.K. in order to be eligible.

Where tenable: Normally at Royal Dental Hospital of London School of Dental Surgery but may be held at some other institution if nature of research makes this desirable.

Apply: Dean, Royal Dental Hospital of London School of Dental Surgery, Leicester Square, London, W.C. 2, England.

1905. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE) - SHARPEY PHYSIOLOGICAL SCHOLARSHIP

Field of study: Physiology.

Value: Not less than £1,415 per annum plus £60 London allowance.

Number: For 1968-69 not yet known. Offered as vacancy occurs.

Duration: 1 year, renewable.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply. The Scholar elected is a member of the staff of the Department of Physiology and assists in the teaching work of the Department.

Where tenable: University College London.

Apply: Registrar, University College London, Gower Street, London W.C. 1, England.

1906. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE HOSPITAL MEDICAL SCHOOL) ASSISTANTSHIPS

Field of study: Various departments.

Value: Not specified.

Number: Not specified.

Duration: Not specified.

Conditions: Open to qualified graduates. They are advertised when available.

Where tenable: The School.

Apply: Secretary, University College Hospital Medical School, University Street, London W.C. 1., England.

1907. UNIVERSITY OF LONDON (UNIVERSITY COLLEGE HOSPITAL MEDICAL SCHOOL) - JOHN MARSHALL FELLOWSHIP

Field of study: Surgical Pathology.

Value: Awarded conjointly, combined salary being approx. £1,500 per annum.

Number: Offered from time to time.

Duration: 2 years.

Conditions: Available to qualified graduates, Canadians included.

Where tenable: Graham Research Department, University College Hospital Medical School.

Apply: Secretary, University College Hospital Medical School, University Street, London, W.C. 1, England.

1908. UNIVERSITY OF LONDON INSTITUTE OF CANCER RESEARCH (ROYAL CANCER HOSPITAL) -- A.K. FELLOWSHIPS

Field of study: Cancer research.

Value: About £1,400 p.a.

Number: Offered every 2 or 3 years.

Duration: 2 or 3 years.

Conditions: Candidates, who should be of post-doctoral level, need not be in U.K. in order to be eligible.

Where tenable: Institute of Cancer Research Royal Cancer Hospital.

Apply: The Dean, Institute of Cancer Research: Royal Cancer Hospital, 34 Summer Place, London, S.W.7, England.

1909. UNIVERSITY OF MANCHESTER - ASHBY MEMORIAL SCHOLARSHIP

Field of study: Diseases of Children.

Value: Determined in each case.

Number: Offered as funds permit.

Duration: 1 year, renewable to 2.

Conditions: Open only to holders of medical degrees registrable in U.K. Suitably qualified graduates of non-U.K., universities, who are not in U.K., eligible to apply.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, prior to July 1st.

1910. UNIVERSITY OF MANCHESTER - BENDER RESEARCH FELLOWSHIP IN PHARMACOLOGY

Field of study: Research in Pharmacology.

Value: £600.

Number: 1.

Duration: 1 year, renewable to 2.

Conditions: Open to graduates in medicine or science (including pharmacy) of any approved university and to other suitably qualified candidates.

Where tenable: University of Manchester.

Apply: Registrar, The University, Manchester 13, England, prior to July 1st.

Awarding agency: Bender Laboratories Ltd.

1911. UNIVERSITY OF MANCHESTER - ALFRED LUCAS BLAIN MEMORIAL SCHOLARSHIP

Field of study: Pharmacy and allied subjects.

Value: £70 per annum.

Number: 1 offered annually.
Duration: 1 year, renewable for 2nd year.
Conditions: Open only to candidates who have studied Pharmacy at Manchester or some other approved institution. Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Scholar may be permitted to undertake limited amount of teaching in the University.

Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, prior to September 30th.

1912. UNIVERSITY OF MANCHESTER - KNIGHT FELLOWSHIP

Field of study: Mental Disturbance.
Value: £150 per annum.
Number: Offered every 3 years.
Duration: 1 year.
Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by July 1st.

1913. UNIVERSITY OF MANCHESTER - PILKINGTON FELLOWSHIP

Field of study: Cancer Research.
Value: £300 per annum.
Number: 1 offered annually.
Duration: 1 year, renewable in special circumstances.
Conditions: Open only to graduates in medicine or surgery of an approved university or medical school or to Members or Fellows of Royal College of Surgeons of England, Edinburgh or Ireland, or to Licentiates or Fellows of Royal College of Physicians of London, Edinburgh or Ireland. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by July 1st.

1914. UNIVERSITY OF MANCHESTER - ROBERT PLATT PHYSIOLOGICAL SCHOLARSHIP

Field of study: Physiology.
Value: £90 per annum.
Number: 1 offered as vacancy occurs.
Duration: 1 year, renewable for 2nd and exceptionally for 3rd year.
Conditions: Open to candidates between 18 and 25 years of age. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: Normally at University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1915. UNIVERSITY OF MANCHESTER - MORRISON WATSON FELLOWSHIP

Field of study: Anatomy.
Value: Determined according to individual circumstances.
Number: Offered as funds permit.
Duration: 1 year initially.
Conditions: Open only to candidates who have obtained medical qualification registrable in U.K. or degree of approved university. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.
Where tenable: University of Manchester.
Apply: Registrar, The University, Manchester 13, England, by June 1st.

1916. MAPOTHER RESEARCH FELLOWSHIP

Field of study: Psychiatry.
Value: £800 - £1,000 per annum plus £200 per annum for research expenses.
Number: Not specified. Offered as vacancy occurs.
Duration: 1 to 3 years.
Conditions: Open to suitably qualified graduates for whole-time research on an approved specific problem in field of psychological medicine.
Where tenable: United Kingdom.
Apply: Secretary, Medical Research Council, 20 Park Crescent, London W.1. England.
Awarding agency: The Medical Research Council.

1917. MEDICAL RESEARCH COUNCIL - ALEXANDER PIGOTT WERNHER MEMORIAL TRUST FELLOWSHIPS

Field of study: Ophthalmology and Otology.
Value: Single fellows - £1,020 - £1,255 per annum. Married fellows - £1,270 - £1,505 per annum.
Number: Not specified.
Duration: 1 academic year.
Conditions: Intended for suitably qualified medical graduates who are likely to profit by study at a centre abroad before taking up positions for higher teaching and research. Candidates will be invited to submit their own proposals as to subject and centre of study for approval by the Council.
Where tenable: The United Kingdom.
Apply: Medical Research Council, 20 Park Crescent, London W.1., England, prior to October 1.
Awarding agency: Medical Research Council.

1918. UNIVERSITY OF NEWCASTLE UPON TYNE - PARKER BREWIS DENTAL RESEARCH FELLOWSHIP

Field of study: Dental surgery.

Value: Fixed by College Council. (Supplementary grants in aid of research from other sources may be held).

Number: Not specified.

Conditions: Open only to graduates and licentiates in dental surgery who undertake to carry out research in dental subjects in the University. Graduates of non-U.K. universities, who are not in U.K., eligible to apply. Preference to candidates from University of Newcastle upon Tyne.

Where tenable: University of Newcastle upon Tyne.

Apply: Dean, The Dental School, University of Newcastle upon Tyne, Newcastle upon Tyne, NE1 8TA, England.

1919. UNIVERSITY OF NOTTINGHAM - B.A. BULL POSTGRADUATE STUDENTSHIP

Field of study: Pharmacy.

Value: £530 per annum if living in Hall or lodgings or £410 p.a. if living at home, plus remission of fees.

Number: 1 offered when available.

Duration: 1 year, renewable to 3.

Conditions: Open to graduates of any approved University for full time research in the School of Pharmacy.

Where tenable: University of Nottingham.

Apply: Registrar, University of Nottingham, Nottingham, NG7 2RD, England, prior to May 1st.

1920. NUFFIELD FOUNDATION DENTAL RESEARCH FELLOWSHIP

Field of study: Dentistry.

Value: Stipend will be within current academic scale for lecturers with a family allowance of £50 per child. Additional grant, not exceeding £300 p.a. may be awarded where necessary for laboratory expenses, to research institute where Fellow works.

Number: 1 offered annually for experimental period.

Duration: 3 years with possibility of extension.

Conditions: Open only to graduates in both dentistry and science or, exceptionally, in science only. Candidates must be either normally resident in U.K. or citizens of country within British Commonwealth. Award is for additional training and experience in dental research and Fellow is not permitted during tenure of award to prepare himself for or take examinations for higher degree or qualification, except in so far as work undertaken may become basis of thesis for master-ship or doctorate. Fellow encouraged to devote not more than 2 sessions weekly to teaching of under-graduates or graduates but may not, without permission, undertake other work, paid or unpaid, or hold other award concurrently.

Where tenable: University dental departments in U.K.

Apply: Director, Nuffield Foundation, Nuffield Lodge, Regent's Park, London, N.W. 1, England, by January 31st.

1921. UNIVERSITY OF OXFORD - MEDICAL CLINICAL SCHOLARSHIP

Field of study: Medicine.

Value: Under review.

Number: 1.

Duration: 3-5 years.

Conditions: Available to medical students from Australia, Canada, New Zealand and Union of South Africa in rotation; the award is to enable the recipient to pursue clinical studies, preceded if necessary by a course of study for the Oxford B.A. degree, which leads to the Oxford degree of Bachelor of Medicine or the equivalent degree of his own university.

Where tenable: Oxford University Medical School.

Apply: Secretary of the Medical School, Osler House, 43 Woodstock Road, Oxford, England.

1922. UNIVERSITY OF OXFORD - PHILIP WALKER STUDENTSHIP

Field of study: Original research in Pathology.

Value: Varies, determined at time of award.

Number: Available as advertised when vacancies occur.

Duration: 1 or 2 years.

Conditions: Available to nationals of all countries; must be qualified to undertake original research in pathology.

Where tenable: Oxford University.

Apply: The Professor of Pathology, Sir William Dunn School of Pathology, Oxford, England.

1923. UNIVERSITY OF OXFORD (REGENT'S PARK COLLEGE) - JOHN WILLIAM LORD SCHOLARSHIP

Field of study: Medicine.

Value: Not less than £100 p.a. (award may also be held in part - not less than £50 p.a. - during subsequent hospital work, which may be undertaken in London).

Number: 1 offered annually.

Duration: 3 years.

Conditions: Open to men candidates intending to undertake medical missionary work in India or Africa. They must be Baptist and must have qualified for matriculation in the University of Oxford and have passed at least physics and chemistry in Preliminary Examination of Oxford Honour School of Natural Science. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: University of Oxford.

Apply: Principal, Regent's Park College, Oxford, England, at any time.

1924. QUEEN'S UNIVERSITY OF BELFAST -- JOHN
DUNVILLE FELLOWSHIP

Field of study: Pathology.

Value: £700 p.a.

Number: One.

Duration: 3 years.

Conditions: Open to persons with registrable medical qualifications, either of whose parents was born, or who for at least twenty years resided in Great Britain or Northern Ireland. Candidates need not be in U.K. in order to be eligible.

Where tenable: Queen's University of Belfast.

Apply: Dean, Faculty of Medicine, Queen's University of Belfast, Belfast, Northern Ireland, by June 1st.

1925. ROYAL COLLEGE OF PHYSICIANS, EDIN-
BURGH - HILL PATTISON-STRUTHERS
BURSARIES

Field of study: Medicine (course in internal medicine organized by Edinburgh Postgraduate Board for Medicine).

Value: £100 p.a.

Number: 2 offered annually.

Conditions: Open to students who for financial reasons experience difficulties in attending course in internal medicine organized by Board. Preference to licentiates of College and consideration given to need to maintain international character of Edinburgh Medical School.

Where tenable: Royal College of Physicians, Edinburgh.

Apply: Secretary, Royal College of Physicians, Edinburgh 2, Scotland.

Awarding agency: The College.

1926. ROYAL COLLEGE OF PHYSICIANS OF LONDON -
WILL EDMONDS RESEARCH FELLOWSHIP

Field of study: Diseases such as are usually treated at a general hospital (tropical and rare diseases excluded).

Value: Determined by Committee.

Number: Not specified.

Duration: Maximum of 3 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: Hospital in metropolitan area of London.

Apply: Secretary, Will Edmonds Clinical Research Fund, Royal College of Physicians, Pall Mall East, London S.W. 1, England.

Awarding agency: The College.

1927. ROYAL COLLEGE OF PHYSICIANS OF
LONDON - SALTWELL RESEARCH FELLOWSHIPS

Field of study: Cancer, Rheumatism, Malaria et al.

Value: To be announced by the College.

Number: 1.

Duration: 1 year, renewable to 3.

Conditions: Open to qualified candidates irrespective of sex or nationality. Appointment made by Trustees.

Where tenable: United Kingdom.

Apply: Assistant Registrar, Royal College of Physicians, Pall Mall East, London S.W. 1, England.

Awarding agency: The College.

1928. ROYAL COLLEGE OF PHYSICIANS OF LONDON -
WATSON SMITH TRUST MEDICAL RESEARCH
FELLOWSHIPS

Field of study: Medical Research.

Value: Not specified, variable; to be determined by the Royal College of Physicians.

Number: Not specified, variable.

Duration: 1 year, renewable to 3 years.

Conditions: The College intends to make enquiries for suitable candidates by advertisement or otherwise. The amount of the honorarium and of any grant for expenses to be allotted to any Fellow shall be determined by the College and shall be payable in such manner as the College may decide. Any person elected to carry out research shall be called a Watson Smith Fellow. The College shall have absolute discretion to appoint as Fellow any suitable candidate irrespective of sex, nationality or of a medical qualification.

Where tenable: United Kingdom.

Apply: Assistant Registrar, Royal College of Physicians, 12 Pall Mall East, London S.W. 1, England.

Awarding agency: The College.

1929. ROYAL COLLEGE OF PHYSICIANS OF LONDON -
T.K. STUBBINS FELLOWSHIP

Field of study: Medicine.

Value: £2,000 p.a. Grant for reasonable expenses may be paid to institution where work is to take place.

Number: Normally 1 offered as vacancy occurs.

Duration: One year; renewable up to 3 years.

Conditions: Candidates need not be in U.K. in order to be eligible.

Where tenable: Royal College of Physicians, London.

Apply: Assistant Registrar, Royal College of Physicians, 11 St. Andrew's Place, Regent's Park, London, N.W. 1, England.

1930. ROYAL COLLEGE OF PHYSICIANS OF LONDON -
JOSEPH SENIOR WHITE FELLOWSHIP

Field of study: Scientific research solely with view to discovery of means to alleviate human suffering and for prevention and cure of disease.

Value: To be determined by the College.

Number: Not specified.

Duration: Maximum of 3 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: Royal College of Physicians of London.

Apply: Assistant Registrar, Royal College of Physicians, Pall Mall East, London S.W. 1, England.

Awarding agency: The College.

1931. ROYAL COLLEGE OF SURGEONS OF ENGLAND AWARDS

Field of study: Medical Sciences including Orthopaedic Surgery and Cancer Research.

Value: Variable.

Number: Variable.

Duration: 1 year, renewable to 3.

Conditions: Open to persons who hold medical qualifications registrable in Great Britain or Ireland or a university degree (in some cases not necessarily medical).

Where tenable: United Kingdom.

Apply: Secretary, Royal College of Surgeons of England, Lincoln's Inn Fields, London W.C. 2, England.

Awarding agency: The College.

1932. ROYAL COLLEGE OF SURGEONS OF ENGLAND POSTGRADUATE AND RESEARCH AWARDS

Field of study: Anaesthesia.

Value: Determined according to individual circumstances.

Number: Offered from time to time.

Duration: Variable.

Conditions: Open to postgraduate students of anaesthesia from overseas who need not be in U.K. at time of application.

Where tenable: United Kingdom.

Apply: Secretary, Faculty of Anaesthetists, Royal College of Surgeons of England, Lincoln's Inn Fields, London W.C. 2, England.

Awarding agency: The College.

1933. ROYAL COLLEGE OF SURGEONS OF ENGLAND - LAMING EVANS SENIOR RESEARCH FELLOWSHIP

Field of study: Orthopaedics.

Value: About £1,250 - £2,000 per annum.

Number: Offered as vacancy occurs.

Duration: Up to 5 years.

Conditions: Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Usually possible to arrange clinical attachment for Fellow.

Where tenable: Royal College of Surgeons of England or elsewhere if approved.

Apply: Secretary, Royal College of Surgeons of England, Lincoln's Inn Fields, London W.C. 2,

England.

Awarding agency: The College.

1934. ROYAL COLLEGE OF SURGEONS OF ENGLAND - QUINTIN HOGG FLORENCE MILLS RESEARCH FELLOWSHIP

Field of study: Dental science.

Value: About £1,200 p.a.

Number: Offered every 3 years.

Duration: Maximum of 3 years.

Conditions: Open only to candidates with dental or medical qualification or degree in one of cognate sciences. Graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: Department of Dental Science, Royal College of Surgeons of England.

Apply: Secretary, Faculty of Dental Surgery, Royal College of Surgeons of England, Lincoln's Inn Fields, London W.C. 2, England.

Awarding agency: The College.

1935. ROYAL COLLEGE OF PHYSICIANS OF LONDON AND ROYAL COLLEGE OF SURGEONS OF ENGLAND - MACKENZIE MACKINNON STREATFIELD FELLOWSHIP

Field of study: Medicine or Surgery.

Value: £1,200 per annum full time (less for part-time Fellow).

Number: Offered as vacancy occurs.

Duration: Up to 3 years.

Conditions: Graduates of Commonwealth (other than U.K.) universities, who are not in U.K., eligible to apply.

Where tenable: Any approved place in U.K.

Apply: Applications must be made through a medical school to: Secretary, Royal College of Surgeons of England, Lincoln's Inn Fields, London W.C. 2, England.

Awarding agency: The Colleges.

1936. ROYAL COLLEGE OF SURGEONS OF ENGLAND - PROPHIT RESEARCH STUDENTSHIP

Field of study: Cancer Research.

Value: About £1,500 per annum.

Number: Offered as vacancy occurs.

Duration: Up to 5 years, renewable annually.

Conditions: Graduates of non-U.K. universities who are not in U.K., eligible to apply.

Where tenable: Royal College of Surgeons of England.

Apply: Secretary, Royal College of Surgeons of England, Lincoln's Inn Fields, London W.C. 2, England.

Awarding agency: The College.

1937. ROYAL COLLEGE OF VETERINARY SURGEONS TRUST FUND - INTERNATIONAL LEAGUE FOR THE PROTECTION OF HORSES SCHOLARSHIP.

Field of study: Research in field of equine

health promotion.

Value: £850 per annum.

Number: 1 granted in 1967-68; offered as vacancy occurs.

Duration: 1 year with possible renewal for 2 more years.

Conditions: No stipulation but Donors have in mind that Scholarship might be held by worker registered for a higher degree. Although not obligatory it is the hope of the Donors that the holder on completion or termination of the award will take up a post concerned mainly with work on horses.

Where tenable: At any University in U.K. where facilities exist, subject to approval of authorities concerned.

Apply: Secretary, Royal College of Veterinary Surgeons Trust Fund, 32 Belgrave Square, London S.W. 1, England.

Awarding agency: The Royal College of Veterinary Surgeons Trust Fund.

1938. ROYAL COLLEGE OF VETERINARY SURGEONS TRUST FUND - PIDA SENIOR FELLOWSHIP

Field of study: Pig health.

Value: £1,500 per annum plus approved additional expenditures of not more than £1,000.

Number: Offered as vacancy occurs.

Duration: 1 year, with possible renewal for further period.

Conditions: Open to any senior research worker from U.K. or abroad. Fellowship not necessarily confined to workers with veterinary degree but candidates are expected to have postgraduate experience in field concerned.

Where tenable: At any university in Great Britain or at any research institute of the Agricultural Research Council.

Apply: Secretary, Royal College of Veterinary Surgeons Trust Fund, 32 Belgrave Square, London S.W. 1, England.

Awarding agency: The Royal College of Veterinary Surgeons Trust Fund.

1939. ROYAL COLLEGE OF VETERINARY SURGEONS - SIR FREDERICK SMITH AND MISS ALEEN CUST RESEARCH FELLOWSHIPS

Field of study: Any branch of Veterinary Science.

Value: £800 per annum with possibility of small additional grant for expenses.

Number: One granted in 1967-68. Offered as vacancy occurs.

Duration: Maximum of 3 years.

Conditions: Open to graduates with some post-graduate experience. Fellowship may be awarded under name of Sir Frederick Smith or Miss Aleen Cust. In latter case it is open only to members of the Royal College of Veterinary Surgeons who are natural-born English, Scottish, Welsh or Irish men or women (preference to women).

Where tenable: At an approved institution.

Apply: Registrar, Royal College of Veterinary Surgeons, 32 Belgrave Square, London S.W. 1, England.

Awarding agency: The Royal College of Veterinary Surgeons.

1940. ROYAL COLLEGE OF VETERINARY SURGEONS TRUST FUND - HOME OF REST FOR HORSES (BOREHAM WOOD) EQUINE SCHOLARSHIP

Field of study: Equine research.

Value: £800 p.a. plus £200 p.a. expenses.

Number: 1 granted 1968-69. Offered as vacancy occurs.

Duration: 1 year with possible renewal for 2 more years.

Conditions: The Scholarship may only be awarded to persons who are Fellows or Members of the R.C.V.S. who are citizens of the U.K. and Colonies, of any Commonwealth country or of the Irish Republic.

Where tenable: At any university or research institute in the U.K. subject to approval of authorities concerned.

Apply: Secretary, Royal College of Veterinary Surgeons Trust Fund, 32 Belgrave Square, London, S.W. 1., England.

Awarding agency: The Royal College of Veterinary Surgeons Trust Fund.

1941. ROYAL MARSDEN HOSPITAL - (a) GORDON JACOBS RESEARCH FELLOWSHIPS (b) RESEARCH SCHOLARSHIPS

Field of study: Cancer Research.

Value: (a) about £1,400 p.a. + superannuation (b) about £500 p.a.

Number: Offered annually.

Duration: 1 to 3 years.

Conditions: Candidates need not be in U.K. in order to be eligible but no travel allowance to U.K. (a) Open only to graduates in medicine or surgery of an approved university or medical school. (b) Open only to science graduates wishing to undertake study leading to Ph.D.

Where tenable: (a) Royal Marsden Hospital or Institute of Cancer Research: Royal Cancer Hospital; (b) Institute of Cancer Research: Royal Cancer Hospital.

Apply: (a) House Governor, Royal Marsden Hospital, Gulham Road, London S.W. 3, England; (b) Secretary, Institute of Cancer Research, Royal Cancer Hospital, 33 Sumner Place, London S.W. 7, England.

1942. ROYAL SOCIETY - FOULERTON GIFT RESEARCH FELLOWSHIP

Field of study: Medicine.

Value: (a) £1,370 - £1,770.

Number: (a) Offered every 2 to 4 years as vacancy occurs.

Duration: 2 years, renewable.

Conditions: (a) Open only to persons of British nationality whose father and paternal grandfather were also of British nationality. Age limit: 35. Suitably qualified graduates of non-U.K. universities, who are not in U.K., eligible to apply.

Where tenable: At any approved place in U.K.

Apply: Executive Secretary, Royal Society, 6 Carlton House Terrace, London S.W.1, England.

Awarding agency: The Royal Society.

1943. UNIVERSITY OF SHEFFIELD - BOOTS RESEARCH FELLOWSHIP

Field of study: Clinical Pharmacology.

Value: £1,600 per annum.

Number: 1.

Conditions: Open to medically qualified persons for research to be carried out in, or under the supervision of the head of the department of Pharmacology and Therapeutics of the University of Sheffield.

Where tenable: University of Sheffield.

Apply: The Fellowship is advertised in appropriate journals when it is available. Application should then be made to the Registrar, The University, Sheffield S10 2TN, England.

1944. UNIVERSITY OF SHEFFIELD - J.G. GRAVES MEDICAL RESEARCH FELLOWSHIP

Field of study: Any approved branch of Medical Science.

Value: Up to £3,000 per annum, with F.S.S.U.

Number: Not stated.

Duration: 3 to 5 years.

Conditions: Available to graduates from all countries. Unlikely that Fellow will be appointed without interview in U.K.

Where tenable: University of Sheffield or at teaching hospital associated with the University.

Apply: Registrar, The University, Sheffield S10 2TN, England.

1945. UNIVERSITY OF SHEFFIELD - JAMES MORRISON RESEARCH FELLOWSHIP

Field of study: Cancer Research by X-ray and other radioactive technique.

Value: £1,740 per annum.

Number: Offered every 2 or 3 years when vacancy occurs.

Duration: 3 years.

Conditions: Open to qualified graduates, Canadians included. Eligibility not restricted to registered medical practitioners.

Where tenable: Sheffield National Centre for Radiotherapy.

Apply: Registrar, The University, Sheffield S10 2TN, England.

1946. UNIVERSITY OF SHEFFIELD - JOHN STOKES FELLOWSHIP

Field of study: Medical Sciences.

Value: £500 per annum (under revision).

Number: 1.

Duration: 3 years, renewable for 2 years or less.

Conditions: Available to graduates of any university for original research in any branch of medical science approved by the Advisory Committee.

Where tenable: Sheffield University.

Apply: Registrar, The University, Sheffield S10 2TN, England.

1947. SMITH AND NEPHEW ASSOCIATED COMPANIES LIMITED MEDICAL FELLOWSHIPS

Field of study: General Medicine or Surgery.

Value: £1,500 plus return fare.

Number: 6.

Duration: 1 year.

Conditions: Open to outstanding medical graduates from British Commonwealth and developing countries who hold a medical qualification registrable in Britain. Fellows, usually between 25-35 years of age, may be of either sex, must have had at least 2 years' general clinical experience since registration and, as a rule, have held residential hospital appointments in general medicine or surgery. Successful candidates must return home to practise within a year of completing their study.

Where tenable: United Kingdom.

Apply: Fellowships Administrator, Smith and Nephew Associated Companies Ltd., 2, Temple Place, Victoria Embankment, London W.C. 2, England, prior to May 30th.

Awarding agency: Smith and Nephew Associated Companies Ltd.

1948. WELSH NATIONAL SCHOOL OF MEDICINE - EWEN MACLEAN RESEARCH SCHOLARSHIP

Field of study: Factors which constitute and the conditions which vary resistance to disease, specially as regards Mid-wifery.

Value: £200.

Number: 1 awarded biennially.

Duration: 1 year, possible extension.

Conditions: Open to qualified graduates in arts, science, or medicine, of an approved university or a registrable qualification for the practice of medicine, who must have successfully pursued studies connected with or cognate to the study of obstetrics and gynaecology, with demonstrated research ability in those fields.

Where tenable: Welsh National School of Medicine.

Apply: Registrar, University Registry, Cathays Park, Cardiff, Wales.

E. TENABLE IN OTHER COUNTRIES

E. VALABLES DANS D'AUTRES PAYS

1949. AUSTRALIA - MONASH UNIVERSITY - HUME
TURNBULL SCHOLARSHIP

Field of study: Research in Cardiovascular diseases.

Value: Varies.

Number: One awarded every two years.

Duration: One year.

Conditions: The scholar shall carry out his investigations in one of the departments of the Faculty of Medicine or, with the approval of the Faculty of Medicine, elsewhere and shall be required to devote himself to the research specified in his application or to such other research as may be approved by the Head of the Department in which the work is carried out. Each scholar shall transmit to the Registrar half-yearly a formal report on the progress of his work for the information of the Faculty of Medicine and, at the conclusion of the tenure of the Scholarship, shall submit a paper or report embodying the results of his investigation and experience. The Scholarship may be held concurrently with any other award or stipend. Open to graduates of any University.

Where tenable: Monash University.

Apply: The Academic Registrar, Monash University, Wellington Road, Clayton, Victoria 3168, Australia, prior to October 31, for awards tenable in the following year.

1950. AUSTRALIA - UNIVERSITY OF SYDNEY - THE
PHYLLIS ANDERSON RESEARCH FELLOWSHIP

Field of study: Any branch of Medical Science.

Value: In the range \$3,900 (Australian) to \$5,300 (Australian) per annum.

Number: One.

Duration: One year initially, but may be renewed from year to year.

Conditions: Available to graduates of the University of Sydney or of any other University.

Where tenable: Faculty of Medicine, University of Sydney.

Apply: Registrar, University of Sydney, Sydney, Australia.

1951. AUSTRALIA - THE UNIVERSITY OF WESTERN
AUSTRALIA - JAMES AND SITH ANNIE
CHESTERS SCHOLARSHIP

Field of study: Medicine.

Value: Within the range \$4,200 - \$4,500 - \$4,800 per annum.

Number: One.

Duration: One year. Renewable in exceptional circumstances.

Conditions: This scholarship is open to young

graduates. Travelling expenses may be paid to an overseas candidate if sufficient income is available. Graduates of Canadian universities need not be in Australia in order to be eligible.

Where tenable: The University of Western Australia.

Apply: The Registrar, The University of Western Australia, Nedlands, Western Australia by 31st August.

1952. AUSTRALIA - THE UNIVERSITY OF WESTERN
AUSTRALIA - SAW MEDICAL RESEARCH FELLOW-
SHIPS

Field of study: The causation and prevention of disease especially with regard to Diabetes Mellitus.

Value: Within the range \$4,200 - \$4,500 - \$4,800 per annum.

Number: Two.

Duration: For one year.

Conditions: Open to graduates in Medicine, Science or Arts of any recognized University in the United Kingdom, Australia or "other British Possession or Dominion" or to any person holding qualifications which would enable him to be registered as a Medical Practitioner in Western Australia. Applicants need not have had previous research experience. Graduates of Canadian universities need not be in Australia in order to be eligible.

Where tenable: The School of Medicine of the University of Western Australia or any other approved Institution in Australia.

Apply: The Registrar, The University of Western Australia, Nedlands, Western Australia by 31st August.

1953. FINLAND - THE SIGRID JUSÉLIUS FOUNDATION
GRANT

Field of study: Medical research "with the aim of fighting such diseases which are particularly harmful to humanity.

Value: In 1968 Finnish mk 1.225.000, (Approx. Can. \$315,000).

Number: 97 in 1967 and 96 in 1968.

Duration: 1 year, renewable.

Conditions: In theory available to qualified persons of all countries. So far foreign students have benefitted only indirectly by working as an assistant to a Finnish Professor who conducts research financed by the Foundation. The majority of recipients until now have been professors, assistant professors or lecturers at the three medical faculties in Finland.

Where tenable: In practice, in Finland only.

Apply: Sigrid Jusélius Foundation, Alexandersgatan 48, Helsinki-Helsingfors 10, Finland (application forms - in Finnish or Swedish - obtainable on request). Final date of application: Jan. 15th.

Awarding agency: Sigrid Jusélius Foundation in consultation with the two Medical Associations in Finland, Viz. Finska Läkarsällskapet and Suomalainen Lääkärisseura Duodecim.

1954. FRANCE - CENTRE INTERNATIONAL DE L'ENFANCE - BOURSES

Domaine d'étude: Alimentation et nutrition des enfants.

Valeur: 24,000 NF.

Nombre: 2.

Durée: 1 année universitaire.

Conditions: Accessibles aux médecins de tous les pays qui ont déjà fait des travaux relatifs aux problèmes médicaux, biologiques et sociaux ayant trait à l'alimentation et à la nutrition des enfants. Les candidats doivent indiquer le genre de formation qui les intéresse et les études qu'ils désirent poursuivre. Ils doivent avoir une connaissance suffisante de la langue française.

Valables: À Paris.

Candidatures: Centre international de l'enfance, Château de Longchamp, Carrefour de Longchamp, Bois de Boulogne, Paris 16e (France), avant le 31 décembre.

1955. FRANCE - INTERNATIONAL CHILDREN'S CENTRE SCHOLARSHIPS

Field of study: Feeding and Nutrition of Children.

Value: 24,000 French francs.

Number: 2.

Duration: 1 academic year.

Conditions: Available to doctors in all countries who have worked on medical, biological and social problems dealing with child feeding and nutrition. Applicants must indicate the type of training in which they are interested and what studies they wish to pursue. Applicants must have a sufficient knowledge of the French language.

Where tenable: France (Paris).

Apply: International Children's Centre, Château de Longchamp, Carrefour de Longchamp, Bois de Boulogne, Paris (16^e), France, prior to December 31st.

1956. TUNISIA - INSTITUT PASTEUR DE TUNIS - CHARLES NICOLLE AWARDS

Field of study: Human or Animal Pathology in warm temperate regions.

Value: 1,000 dinars.

Number: 2.

Duration: 10 to 12 months.

Conditions: Awards offered regardless of nationality or sex. The recipients are selected on the basis of qualifications and the proposed project.

Where tenable: Institut Pasteur de Tunis.

Apply: M. Le Président du Comité des Bourses Charles Nicolle, Institut Pasteur de Tunis, République Tunisienne, before April 1.

1957. TUNISIE - INSTITUT PASTEUR DE TUNIS - BOURSES CHARLES NICOLLE

Domaine d'étude: Pathologie humaine ou animale des régions tempérées chaudes.

Valeur: 1,000 dinars.

Nombre: 2.

Durée: De 10 à 12 mois.

Conditions: Accessibles à tous sans distinction de nationalité ou de sexe. Le choix des boursiers est fondé sur leurs titres et sur leur projet de travail.

Valables: À l'Institut Pasteur de Tunis.

Candidatures: Le Président du Comité des bourses Charles Nicolle, Institut Pasteur de Tunis, République tunisienne, avant le 1^{er} avril.

1958. WORLD HEALTH ORGANIZATION - SWEDISH NATIONAL ASSOCIATION AGAINST HEART AND CHEST DISEASES

Field of study: Cardiovascular or chest and lung diseases.

Value: 25000 Swedish Kronor.

Number: 3; 2 for cardiologists and 1 for pneumologists.

Duration: 1 year.

Conditions: Available to nationals of all countries; candidates must have proved ability for research and be engaged in actual research in the field and interested in studying a special problem in Sweden. Applications must be endorsed by candidate's institute or clinic which should ensure a post and research facilities for recipient on return. Candidates should not be more than 45 years of age.

Apply: Chief, Fellowships and Research Training Grants, World Health Organization, Geneva, Switzerland. The scholarships should be applied for by the end of March.

Awarding agency: The Swedish National Association against heart and Chest Diseases.

1959. WORLD HEALTH ORGANIZATION - ISRAELI RESEARCH SCHOLARSHIP

Field of Study: Cardiology; endocrinology, clinical and laboratory; haematology; Histochemistry; immunology (cellular aspects); nephrology; radio-isotopes.

Value: An annual grant from the Israeli Government in local currency to provide for living expenses in Israel, plus an allowance for the purchase of books; economy-class return air travel for the recipient, provided by WHO.

Number: From 3 to 5 awards.

Duration: 1 year.

Conditions: Available to non-Israeli university graduates, or candidates of equivalent status, engaged in research in the relevant field and interested in studying a particular problem in Israel. Preference is given to applicants from developing countries. Applications must be endorsed by candidate's institute or clinic

which should ensure a post and research facilities for recipient on return. Candidates should not be more than 45 years of age and must have a working fluency in English.

Apply: Chief, Fellowships and Research Training Grants, World Health Organization, Geneva, Switzerland.

Awarding agency: Government of Israel in conjunction with the World Health Organization.

ADDENDA

Note: This section contains information on awards that were received too late to be included in the main body of this publication.

CANADIAN AWARDS

1960. CANADIAN SOCIETY OF RURAL EXTENSION

Field of study: Subjects related to rural extension, i.e. education, administration, psychology, geography, sociology, resource development, management.

Value: \$250.

Number: 2.

Duration: Not specified.

Conditions: Candidate must be a member of the C.S.R.E., and must have been employed for at least 3 years following undergraduate training in rural extension or related work. Training to be taken at a recognized college, university or agency.

Where tenable: Canada or the United States.

Apply: Application forms and details may be obtained from the Secretary of the C.S.R.E., c/o 151 Slater Street, Ottawa 4, Ontario. Awards are normally made in the spring.

1961. CANADIAN SOCIETY OF RURAL EXTENSION

Domaine d'étude: Sujets, tels que l'éducation, l'administration, la psychologie, la géographie, la sociologie, l'aménagement des ressources, la gestion, qui se rattachent à l'expansion rurale.

Valeur: \$250.

Nombre: 2

Durée: Non précisée.

Conditions: Le candidat doit être membre de la C.S.R.E. et avoir travaillé au moins trois ans après avoir reçu une formation préuniversitaire en expansion rurale ou dans un domaine connexe. Les études doivent se faire dans un collège, une université ou un organisme reconnu.

Valables: Au Canada ou aux États-Unis.

Candidatures: On se procure les formules de demande et les détails pertinents en s'adressant au Secrétaire de la C.S.R.E., a.s. 151, rue Slater, Ottawa 4 (Ont.). Les bourses sont ordinairement accordées au printemps.

1962. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (PROVINCIAL CHAPTER OF ONTARIO) FELLOWSHIPS IN LIBRARY SCIENCE AND SOCIAL WORK

Field of study: Library Science and Social Work.

Value: \$500 each.

Number: One each.

Nota: Cette section contient l'information sur les bourses qui sont parvenues trop tard pour les inclure dans les pages précédentes.

BOURSES DE RECHERCHES CANADIENNES

Duration: One year, subject to renewal.

Conditions: Candidates must be enrolled or about to be enrolled in a recognized School of Social Work in the province of Ontario or must be entering the School of Library Science, University of Toronto for the first time. They should be citizens of Canada or of a Commonwealth country and graduates of an Ontario university.

Where tenable: School of Library Science, University of Toronto, and any recognized School of Social Work in the Province of Ontario.

Apply: For Library Science - The Secretary of the School of Library Science, University of Toronto; for Social Work - Educational Secretary, Provincial Chapter of Ontario, I.O.D.E., 168 Jackson Street West, Hamilton, Ontario, prior to May 15.

Awarding agency: Provincial Chapter of Ontario, I.O.D.E.

1963. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (PROVINCIAL CHAPTER OF ONTARIO) POST-GRADUATE SCHOLARSHIP

Field of study: The Humanities.

Value: \$1,000.

Number: 1.

Duration: 1 year.

Conditions: Applicants must hold or be about to hold an Honours Degree from an Ontario university.

Where tenable: Ontario universities.

Apply: On prescribed forms available from the Provincial Office, Imperial Order Daughters of the Empire, 168 Jackson Street West, Hamilton, Ontario, prior to April 30th.

Awarding agency: Provincial Chapter of Ontario, Imperial Order Daughters of the Empire.

1964. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (PROVINCIAL CHAPTER OF ONTARIO) - BOURSE D'ÉTUDES SUPÉRIEURES

Domaine d'étude: Humanités.

Valeur: \$1,000.

Nombre: 1.

Durée: 1 an.

Conditions: Accessible aux personnes qui détiennent ou sont sur le point d'obtenir un baccalauréat avec spécialisation d'une université ontarienne.

Valable: Dans les universités ontariennes.

Candidatures: Sur les formules prescrites, qu'on se procure au Provincial Office, Imperial Order Daughters of the Empire, 168 Jackson Street West, Hamilton (Ontario), avant le 30 avril.

Organisme donateur: Provincial Chapter of Ontario, Imperial Order Daughters of the Empire.

1965. IMPERIAL ORDER DAUGHTERS OF THE EMPIRE (PROVINCIAL CHAPTER OF ONTARIO) - BOURSES DE RECHERCHES EN BIBLIOTHÉCONOMIE ET EN SERVICE SOCIAL

Domaine d'étude: Bibliothéconomie et service social.

Valeur: \$500 chacune.

Nombre: 1 dans chaque domaine.

Durée: 1 an; renouvelables.

Conditions: Les candidats doivent être inscrits ou sur le point de l'être dans une école de service social de l'Ontario ou doivent entrer à l'École de bibliothéconomie de l'Université de Toronto pour la première fois. Ils doivent être citoyens du Canada ou d'un pays du Commonwealth et diplômés d'une université ontarienne.

Valables: À l'École de bibliothéconomie de l'Université de Toronto et à toute école reconnue de service social de l'Ontario.

Candidatures: Bibliothéconomie: The Secretary of the School of Library Science, University of Toronto; Service social: Educational

Secretary, Provincial Chapter of Ontario, I.O.D.E., 168, Jackson Street West, Hamilton (Ontario), avant le 15 mai.

Organisme donateur: Provincial Chapter of Ontario, I.O.D.E.

1966. MCGILL UNIVERSITY - ETHELWYN CROSSLEY SCHOLARSHIPS

Field of study: Library Science.

Value: \$100.

Number: 2.

Duration: One year.

Conditions: Open to graduate students in Library Science.

Where tenable: McGill Graduate School of Library Science.

Apply: Director, Graduate School of Library Science, McGill University, Montreal, Quebec.

1967. MCGILL UNIVERSITY - ELIZABETH HALL SCHOLARSHIPS

Field of study: Library Science.

Value: \$100.

Number: 2.

Duration: One year.

Conditions: Open to graduate students in Library Science.

Where tenable: McGill Graduate School of Library science.

Apply: Director, Graduate School of Library Science, McGill University, Montreal, Quebec, before June 1,

AMERICAN AWARDS

1968. AMERICAN ASSOCIATION OF UNIVERSITY WOMEN EDUCATIONAL FOUNDATION - FELLOWSHIPS FOR WOMEN OF OTHER COUNTRIES.

Field of study: Unrestricted except for three Special Fellowships in the Natural Sciences.

Value: 3 in Natural Sciences at \$5,000 each; others at \$2,500 plus tuition.

Number: 40 to 50 each year.

Duration: 1 academic year.

Conditions: Open to women of all countries other than the United States for graduate study or research.

Where tenable: The United States.

Apply: Miss Gladys R. Munnings, Chairman Fellowships Committee, Canadian Federation of University Women, 14 Hirondeille Place, Don Mills, Ontario. Applications due by November 25 of the year prior to the date on which the award would be taken up.

Awarding agency: American Association of University Women Educational Foundation, 2401 Virginia Avenue N.W., Washington 7, D.C.

1969. AMERICAN CONSERVATORY OF MUSIC - SCHOLARSHIPS

Field of study: Music: Piano, Voice, Flute.

Value: \$100 to \$500.

Number: Not specified.

Duration: Not specified.

Conditions: Awards are available to graduate students, and, in some cases, to undergraduates.

Where tenable: American Conservatory of Music.

Apply: Registrar, American Conservatory of Music, 410 South Michigan Avenue, Chicago, Illinois 60605.

1970. CALIFORNIA STATE COLLEGE AT FULLERTON - GRADUATE ASSISTANTSHIPS

Field of study: Various faculties of the college.

Value: \$1,100 per semester or \$2,200 yearly (for 50% time or, if less than 50%, on a proportional basis).

Number: Not specified.

Duration: Usually one year, or one semester.

Conditions: Minimum requirements include outstanding achievement in previous academic work, registration in a graduate degree program, outstanding subject matter competence, and any additional special qualities necessary to the duties to be performed. The graduate assistant must maintain at least one-half load of course work and may be employed for 50% time.

Where tenable: California State College at

BOURSES DE RECHERCHES AMÉRICAINES

Fullerton.

Apply: Chairman of the school or department of the student's major, California State College at Fullerton, Fullerton, California.

1971. CALIFORNIA STATE COLLEGE AT HAYWARD - GRADUATE ASSISTANTSHIPS

Field of study: Master's level: Biological Science, Business Administration, Chemistry, Education, English, French, History, Mathematics, Music, Physical Education, Physics, Political Science, Public Administration, Sociology, Speech, and Statistics.

Value: \$2,100 to \$2,300.

Number: Not specified.

Duration: One year, renewable.

Conditions: Awarded in open competition; applicants must possess a baccalaureate degree and must be working for a graduate degree. Duties vary. Assistants are expected to work half-time for the department.

Where tenable: California State College at Hayward.

Apply: Chairman of the Department concerned, California State College at Hayward, Hayward, California 94542.

1972. GEORGIA STATE COLLEGE - SCHOOL OF ARTS AND SCIENCES

Field of study: Biology, Chemistry, English, History, Political Science, Psychology.

Value: Graduate Assistantships for Master's Degree candidates: \$1800. Graduate Research Assistantships for doctoral candidates: \$2200. Graduate Teaching Assistantships: \$2300.

Number: Approximately 40.

Duration: One academic year (nine months); some are renewable.

Conditions: Candidates must be admitted to a graduate program in the School of Arts and Sciences.

Where tenable: Georgia State College, Atlanta, Georgia.

Apply: Head of Department, Georgia State College, 33 Gilmer Street, S.E., Atlanta, Georgia 30303.

Awarding agency: Georgia State College.

1973. JOHNS HOPKINS UNIVERSITY - SCHOOL OF ADVANCED INTERNATIONAL STUDIES

Field of study: MA and PhD: International Relations.

Value: Full tuition (\$2250) to \$4,000.

Number: Over 150.

Duration: 1 year; renewable.

Conditions: Fellowship aid is available to highly qualified students on a combined basis

of merit and need. Normally, more and larger grants are made to advanced students working toward the PhD degree. No assistantships available. NB: In 1969-70, a few fellowships are available to students of Canadian-American and Atlantic Community relations for study under the direction of the SAIS Center for Canadian Studies which opens this year.

Where tenable: School of Advanced International Studies, Washington, D.C. and Bologna, Italy.

Apply: Director of Admissions, School of Advanced International Studies, 1740 Massachusetts Avenue, N.W., Washington, D.C. 20036.

1974. THE JOHNS HOPKINS UNIVERSITY - SCHOOL OF MEDICINE FELLOWSHIPS

Field of study: Anatomy, Biomedical Engineering, History of Medicine, Human Genetics, Medical and Biological Illustration, Microbiology, Molecular Biology, Physiological Chemistry, Physiology.

Value: Tuition and normal living costs are available for most accepted candidates.

Number: More than 50.

Duration: Full degree or 1-4 years.

Conditions: Bachelor's degree with appropriate preparation; "Foreign nationals admitted to the United States on a visa for temporary residence may be appointed as trainees by the grantee only with prior approval of the awarding (Public Health Service) unit." -- Public Health Service requirement.

Where tenable: The Johns Hopkins University School of Medicine.

Apply: Appropriate Department, The Johns Hopkins School of Medicine, 725 N. Wolfe Street, Baltimore, Maryland 21205.

Awarding agency: The Johns Hopkins University School of Medicine.

1975. UNIVERSITY OF LOUISVILLE - GRADUATE STUDY ASSISTANTSHIPS AND SCHOLARSHIPS

Fields of study: Ph.D. and M.A. or M.S.:

Medical Sciences: Anatomy, Biochemistry, Microbiology, Pharmacology, Physiology and Biophysics.

Physical and Biological Sciences: Biology, Botany, Zoology, Chemical Engineering, Analytical Chemistry, Organic Chemistry, Inorganic Chemistry, Physical Chemistry,

Social Science: Clinical Psychology, Experimental Psychology, Psychopharmacology.

Humanities: English Language and Literature.

M.A. or M.S. only: Medical Sciences: Pathology, Combined M.S. & M.D., Dentistry. Physical and Biological Sciences: Mathematics, Physics. Social Sciences: History, Political Science, Sociology, Community Development, Education, Social Work (Gained

through Kent School of Social Work).

Humanities: Art History, Music History, Music History, Humanities, Creative Art, French, Spanish, German, Philosophy. Engineering: Civil Engineering, Electrical Engineering, Mechanical Engineering.

Specialists and Professional Degrees: Education (M.Ed.), Music (M.M.), Music Education (M.M.Ed.), Civil Engineering (M.C.E.), Electrical Engineering (M.E.E.), Mechanical Engineering (M.M.E.), Business (M.B.A.).

Master of Arts in Teaching (M.A.T.): Medical Sciences: Anatomy. Physical and Biological Sciences: Biology, Chemistry, Conservation, Geology, Mathematics, Natural Science, Physics, Social Sciences: History, Home Economics, Political Science, Psychology, Social Science, Sociology, Sociology, Urban Studies.

Humanities: English, Fine Arts, Humanities, French, German, Spanish, Music, Philosophy.

Value: Up to \$4,200.

Number: More than 50 awarded in 1969. Variable.

Duration: 1 year, renewable.

Conditions: Some Teaching Assistantships are awarded in competition to student of any nationality. Candidates are screened after meeting minimum standards for admission. Research Assistantships are normally opened to advanced students working toward the doctorate. M.A.T. Scholarships are limited in number and are competitive among applicants. Some financial aid other than assistantships is based on need.

Where tenable: University of Louisville Graduate School.

Apply: Department Chairman for assistantships; financial aid office for scholarship and other aid; University of Louisville, Louisville, Kentucky 40208.

1976. MEDICAL COLLEGE OF GEORGIA - GRADUATE ASSISTANTSHIPS

Field of study: Anatomy, biochemistry, endocrinology, medical illustration, microbiology, pharmacology, and physiology.

Value: Variable; usually \$200/month.

Duration: 1 quarter; students' academic records are reviewed each quarter.

Conditions: Available in masters and doctoral programs. Students must undertake full time graduate study.

Where tenable: School of Graduate Studies, Medical College of Georgia.

Apply: Office of the Dean, School of Graduate Studies, Medical College of Georgia, Augusta, Georgia 30902.

Awarding agency: Medical College of Georgia.

1977. MEDICAL COLLEGE OF GEORGIA - GRADUATE TRAINEESHIPS

Field of study: Anatomy, biochemistry,

endocrinology, microbiology, pharmacology, and physiology.

Value: Variable, usually \$200/month.

Number: Varies.

Duration: 1 quarter; students' records are reviewed each quarter.

Conditions: Available in masters and doctoral programs. Students must undertake full time graduate study.

Where tenable: School of Graduate Studies, Medical College of Georgia.

Apply: Office of the Dean, School of Graduate Studies, Medical College of Georgia, Augusta, Georgia 30902.

Awarding agency: Medical College of Georgia.

1978. NORTHEAST LOUISIANA STATE COLLEGE - GRADUATE SCHOOL - ASSISTANTSHIPS

Field of study: Master of Arts - art, English, history, and speech. Master of Business Administration - business administration. Master of Education - Administration and supervision, art, biology, business, chemistry, elementary education, English, guidance, health and physical education, mathematics, physics, reading, secondary education, social sciences, special education, and speech.

Master of Music - history and literature, performance, and theory and composition.

Master of Music Education - music.

Master of Science - biology, chemistry, geology, hospital pharmacy, mathematics, pharmaceutical chemistry, pharmaceuticals, pharmacognosy, pharmacology, pharmacy administration, physics, and psychology. Education Specialist - administration and supervision, elementary education, guidance and counseling, and secondary education.

Doctor of Education - administration and supervision, elementary, and secondary education.

Value: Up to \$2,400 on 9 month basis with waiver of out-of-state and general registration fees.

Number: Approximately 134.

Duration: One year (renewable).

Conditions: Assistantships are awarded in open competition to students of any nationality. Candidates must have Bachelor's degree or equivalent and must work toward the Master's, Education Specialist, or Doctor of Education degrees.

Where tenable: Northeast Louisiana State College.

Apply: Department head of major field, Northeast Louisiana State College, Monroe, Louisiana, 71201.

1979. NOVA UNIVERSITY - GRADUATE AWARDS

Field of study: Fellowships are open to students in the fields of Environmental Sciences with specialties in Physical and Chemical Oceanography, and both marine and freshwater ecolog-

ical studies. Social and Behavioral Sciences with specialties in Science Education and Educational Research. Life Sciences with specialties in virology, cell culture, molecular biology and gnotobiology. (Beginning in fall 1970).

Value: Fellowships carry stipends of up to \$5,000 per year, plus remission of tuition.

Number: Number of awards variable from year to year. Fifteen awards were made this academic year.

Duration: The awards are made for a one-year period, but generally renewable if students demonstrate satisfactory progress.

Conditions: Nova University offers only the Ph.D. degree. Only students who plan to pursue their studies to attain this degree are eligible for fellowships. There are no other restrictions for these awards.

Where tenable: These awards are tenable for study only at Nova University.

Apply: Applications should be made to the Director of Admissions, Nova University, College Ave., Ft. Lauderdale, Florida 33314. The final date for receipt of applications is April 1.

Awarding agency: Nova University.

1980. STANISLAUS STATE COLLEGE - GRADUATE TRAINEESHIPS

Field of study: MA Speech.

Value: Up to \$800.

Number: 2.

Duration: 1 year; renewable.

Conditions: Graduate traineeships apply to any qualified student.

Where tenable: Stanislaus State College.

Apply: Chairman, Speech Department, Stanislaus State College, 800 Monte Vista Avenue, Turlock, California 95380.

1981. WEST GEORGIA COLLEGE - GRADUATE ASSISTANTSHIPS

Field of study: M.A.: English, History, Mathematics, Psychology; M.S.: Biology; M.Ed.: Elementary Education, Junior High Education, Secondary Education, Special Education, Guidance and Counseling.

Value: Up to \$2,200 on 9 month basis with waiver of non-resident fees.

Number: Approximately 40.

Duration: 1 year, renewable.

Conditions: Assistantships are awarded in open competition. Candidates must have at least the bachelor's degree and qualify as regular students. Duties vary, with assistants being permitted to take a two-thirds load.

Where tenable: West Georgia College.

Apply: Chairman, Division of Graduate Studies, West Georgia College, Carrollton, Georgia 30117.

OTHER COUNTRIES

D'AUTRES PAYS

1982. ALLEMAGNE - BOURSES DE RECHERCHES
ALEXANDER VON HUMBOLDT

Domaine d'études: Toutes matières.

Valeur: Bourse A: 12,000 DM; bourse B: 9,600 DM à 21,200 DM; frais de voyage sur demande; les frais d'université sont payés dans les deux cas; allocations supplémentaires aux étudiants qui sont accompagnés de leur conjoint et de leurs enfants.

Nombre: 300 - 330 en tout.

Durée: Bourse A, 10 mois, renouvelable; bourse B, 6 - 12 mois, renouvelable.

Conditions: Accessibles aux diplômés de très grande compétence, âgés de 25 à 38 ans et de toute nationalité. A: au moins deux années d'expérience en enseignement et de travaux de recherches indépendants au niveau universitaire. B: au moins cinq années d'expérience en enseignement ou de travaux de recherches indépendants au niveau universitaire. Une connaissance suffisante de l'Allemand est nécessaire.

Valables: En République fédérale d'Allemagne.

Candidatures: Ambassade d'Allemagne, 1, rue Waverley, Ottawa 4 (Ontario), ou directement à l'Alexander von Humboldt Stiftung, 532 Bad Godesberg, Schillerstr. 12.

Organisme donateur: Alexander von Humboldt Stiftung, Bad Godesberg.

1983. GERMANY - ALEXANDER VON HUMBOLDT RESEARCH
FELLOWSHIPS

Field of study: Unrestricted.

Value: Fellowship A: DM 12,000, --; Fellowship B: DM 9,600, -- to DM 21,200, --; Travel expenses on request; university fees are paid in both cases; additional allowances to students, being accompanied by their wives or husbands and children.

Number: 300 - 330 in all.

Duration: Fellowship A; 10 months, renewable; Fellowship B; 6 - 12 months, renewable.

Conditions: Open to post-graduates with a very high standing, age 25 to 38, and of any nationality. A: at least two years independent teaching experience or research work at University level. B: at least five years independent teaching experience or research work at University level. A satisfactory knowledge of German is required.

Where tenable: Federal Republic of Germany.

Apply: German Embassy, 1 Waverley St., Ottawa 4, Ont. or directly to the Alexander von Humboldt Stiftung, 532 Bad Godesberg, Schillerstr. 12.

Awarding agency: Alexander von Humboldt Stiftung Bad Godesberg.

APPENDIX I - APPENDICE I

RELATIVE VALUES OF CANADIAN AND OTHER CURRENCIES
- -
VALEUR RELATIVE DES MONNAIES CANADIENNE ET ÉTRANGERS

Country - - Pays	Monetary unit - - Unité monétaire	Present value in Canadian currency - - Valeur actuelle en monnaie canadienne	Units per Canadian dollar - - Nombre d'u- nités pour un dollar canadien
Argentina -- Argentine	Peso (Free) -- (cours effec- tif) .....	.003080	324.68
Austria -- Autriche	Schilling .....	.04161	24.03
Australia -- Australie	Dollar	1.2041	.83
Bahamas	Dollar	1.0550	.95
Belgium and Luxembourg -- Belgique et Luxembourg	Franc .....	.02143	46.66
Bolivia -- Bolivie	Peso .....	.09043	11.06
British West Indies (except Jamaica) -- Indes occidentales (sauf la Jamaïque)	Dollar .....	.5383	1.86
Brazil -- Brésil	Cruzeiro (Free) -- (cours effectif) .....	.2700	3.70
Burma -- Birmanie	Kyat .....	.2261	4.42
Ceylon -- Ceylan	Rupée -- roupie .....	.1809	5.53
Chile -- Chili	Escudo (Bank) -- (pair) (Free) -- (cours ef- fectif) .....	.1277	7.83
Colombia -- Colombie	Peso (Free) -- (cours effec- tif) .....	.1137	8.80
Costa Rica	Colon .....	.06272	15.94
Cuba	Peso .....	.1625	6.15
Czechoslovakia -- Tchécoslovaquie	Koruna	1.0766	.92
Denmark -- Danemark	Krone .....	.1495	6.69
Dominican Republic -- République Dominicaine ..	Peso .....	.1430	6.99
Ecuador -- Équateur	Sucre (Free) -- (cours ef- fectif)	1.0766	.92
Egypt -- Égypte	Sucre (Free) -- (cours ef- fectif) .....	.05981	16.72
El Salvador -- Salvador	Pound (official) -- livre (pair) .....	.05356	18.67
Fiji -- Fidji	Colon	2.4761	.40
Finland -- Finlande	Pound -- livre .....	.4306	2.32
France, Monaco and North Africa -- France, Monaco et Afrique du nord	Markka	1.2362	.81
French Colonies-Africa -- Colonies françaises en Afrique	Franc .....	.2563	3.90
French Colonies-Pacific -- Colonies françaises dans le Pacifique	Franc (C.F.A.) .....	.2171	4.61
Germany -- Allemagne	Franc (C.F.P.) .....	.004342	230.31
Ghana	Deutsche Mark .....	.01194	83.75
Greece -- Grèce	Cedi .....	.2678	3.73
Guatemala	Drachma -- drachme	1.0550	.95
Haiti -- Haïti	Quetzal -- guetzal .....	.03588	27.87
Honduras	Gourde	1.0766	.93
Hong Kong	Lempira .....	.2153	4.64
Iceland -- Islande	Dollar .....	.5383	1.86
	Krone .....	.1776	5.63
		.01223	81.77

APPENDIX I - APPENDICE I

RELATIVE VALUES OF CANADIAN AND OTHER CURRENCIES - Concluded

VALEUR RELATIVE DES MONNAIES CANADIENNE ET ÉTRANGERS - fin

Country -- Pays	Monetary unit -- Unité monétaire	Present value in Canadian currency -- Valeur actuelle en monnaie canadienne	Units per Canadian dollar -- Nombre d'u- nités pour un dollar canadien
India -- Inde	Rupee -- roupie .....	.1426	7.01
Iraq -- Irak	Dinar	3.0144	.33
Ireland -- Irlande	Pound -- livre	2.5802	.39
Israel -- Israël	Pound -- livre .....	.3076	3.25
Italy -- Italie	Lira .....	.001718	582.07
Jamaica -- Jamaïque	Pound -- livre	2.5802	.39
Japan -- Japon	Yen .....	.003005	332.78
Lebanon -- Liban	Pound (Free) -- livre (cours effectif) .....	.3337	2.99
Malaysia -- Malaisie	Dollar .....	.3517	2.84
Mexico -- Mexique	Peso .....	.08613	11.61
Morocco -- Maroc	Dirham .....	.2127	4.70
Netherlands -- Pays-Bas	Florin .....	.2964	3.37
Neth. Antilles -- Antilles néerlandaises	Florin .....	.5709	1.75
New Zealand -- Nouvelle-Zélande	Pound -- livre	1.2076	.83
Nicaragua	Cordoba Eff. Exp. ....	.1538	6.50
Norway -- Norvège	Krone .....	.1508	6.63
Pakistan	Rupee -- roupie .....	.2261	4.42
Panama	Balboa	1.0766	.93
Paraguay	Guarani .....	.008613	116.10
Peru -- Pérou	Sol .....	.02472	40.45
Philippines	Peso (Free) -- (cours effec- tif) .....	.2751	3.64
Portugal and colonies -- Portugal et colonies ..	Escudo .....	.03745	26.70
South Africa -- Afrique du sud	Rand	1.5071	.66
Spain and colonies -- Espagne et colonies	Peseta .....	.01544	64.77
Sweden -- Suède	Krona .....	.2084	4.80
Switzerland -- Suisse	Franc .....	.2487	4.02
Thailand -- Thaïlande	Baht .....	.05221	19.15
Tunisia -- Tunisie	Dinar	2.0506	.49
Turkey -- Turquie	Lira .....	.1196	8.36
United Kingdom -- Royaume-Uni	Pound -- livre	2.5802	.39
United States -- États-Unis	Dollar	1.0765625	.93
Uruguay	Peso (Free) -- (cours effec- tif) .....	.004328	231.05
Venezuela	Bolivar .....	.2397	4.17
Yugoslavia -- Yougoslavie	Dinar .....	.08613	11.61

Source: Foreign Exchange Department, Bank of Canada, Ottawa, Daily Memorandum of Exchange Rates
(April 16, 1969).

APPENDIX II

BIBLIOGRAPHY AND SOURCES OF
FURTHER INFORMATION

A. PUBLICATIONS GIVING INFORMATION ON AWARDS
IN SEVERAL AREAS OF STUDY

A Guide to Graduate Study, 1965. Programs leading to the Ph.D. degree. Third Edition. Describes graduate study at over 200 American Colleges and universities. Gives information on the graduate schools and their programs as well as basic information on what to expect in graduate school, gaining admission, and financing advanced study. Published by the American Council on Education, 1785 Massachusetts Ave., N.W., Washington D.C. 20036. Price \$7.50

IIE Services for Fellowship Programs, 1966. Contains description of services provided by IIE in establishing and administering exchange programs. Obtainable from the Institute of International Education, 809 United Nations Plaza, New York, N.Y. 10017. Free.

Study Abroad, Volume XVI 1966-68. Published by UNESCO, Paris. Contains details of undergraduate and graduate awards offered by many countries. Obtainable in Canada from the Queen's Printer, Ottawa, Ontario, \$4.00. Available in English, French and Spanish.

United Kingdom Postgraduate Awards, 1969-71. Published by the Association of Commonwealth Universities, 36 Gordon Square, London W.C. 1, England, Price 10 s. postfree.

Universities and Colleges of Canada 1969. Issued annually under the auspices of the Association of Universities and Colleges of Canada. Contains a brief outline of the system of university education in Canada and detailed information on the organization and courses of study of the universities and colleges of Canada. (Available from the Association, 151 Slater Street, Ottawa, 4, Ontario. \$5.00.)

B. GENERAL INFORMATION ON HIGHER EDUCATION IN
SPECIFIC COUNTRIES

COMMONWEALTH COUNTRIES:

Commonwealth Universities Yearbook. Published annually (about June) by the Association of Commonwealth Universities, 36 Gordon Square, London W.C. 1, England. 1968 Edition £8 surface post-paid, or £5.6s.8d. to staff of

APPENDICE II

BIBLIOGRAPHIE ET SOURCES DE
RENSEIGNEMENTS SUPPLÉMENTAIRES

A. PUBLICATIONS RENFERMANT DES RENSEIGNEMENTS SUR
LES BOURSES D'ÉTUDES SUPÉRIEURES DANS PLUSIEURS
DOMAINES D'ÉTUDE

A Guide to Graduate Study, 1965. Programmes menant au doctorat. Troisième édition. Aperçu des cours dispensés dans plus de 200 collèges et universités des États-Unis. Contient des renseignements sur les maisons d'enseignement supérieur et leurs programmes ainsi que des renseignements de base sur ce à quoi on peut s'attendre dans ces institutions, sur les moyens de s'y faire admettre et sur le financement des études poussées. Publié par l'American Council on Education, 1785 Massachusetts Ave. N.W., Washington (D.C.) 20036. Prix: \$7.50.

IIE Services for Fellowship Programs, 1966. Contient un exposé des services qui fournit l'IIE par la création et l'administration des programmes d'échange. S'adresser à l'Institute of International Education, 809 United Nations Plaza, New York (N.Y.) 10017. Gratuit.

Études à l'étranger, Volume XVI, 1966-1968. Publié par l'UNESCO, Paris. Renferme des renseignements sur les bourses aux étudiants non diplômés et aux étudiants diplômés offertes par de nombreux pays. S'adresser à l'Imprimeur de la Reine, Ottawa (Ontario). Prix: \$4. Publié en anglais, en français et en espagnol.

United Kingdom Postgraduate Awards, 1969-71. Publié par l'Association of Commonwealth Universities, 36 Gordon Square, London W.C. 1, England. Prix: 10 S. Franco de port.

Universités et collèges du Canada, 1969. Publié annuellement sous les auspices de l'Association des universités et collèges du Canada. Donne un bref aperçu de l'enseignement universitaire au Canada et des renseignements détaillés sur l'organisation et les cours des universités et collèges du Canada. S'adresser à l'Association, 151, rue Slater, Ottawa 4 (Ontario). Prix: \$5.00.

B. RENSEIGNEMENTS GÉNÉRAUX SUR L'ENSEIGNEMENT SUPÉ-
RIEUR DANS CERTAINS PAYS

PAYS DU COMMONWEALTH:

Commonwealth Universities Yearbook. Publié annuellement (vers juin) par l'Association of Commonwealth Universities, 36 Gordon Square, London W.C. 1, England. Édition de 1968, £8, port payé ou £5.6s.8d. pour le personnel des membres d'A.C.U.

member institutions of A.C.U. Contains information about universities in Australia, Britain, Canada, Ceylon, East Africa, Fiji, Ghana, Guyana, Hong Kong, India, Lesotho, Malawi, Malaysia, Malta, Mauritius, New Zealand, Nigeria, Pakistan, Papua and New Guinea, Sierra Leone, Singapore, Southern Rhodesia, West Indies, Zambia, Republic of Ireland and Republic of South Africa.

CANADA:

Administrative Guide - Commonwealth Scholarship and Fellowship Plan. Intended primarily for those selected to come to Canada under the above-named plan. Obtainable from the Canadian International Development Agency, Ottawa, Canada.

Admission Requirements of Canadian Universities. This is an annual offprint from the Commonwealth Universities Yearbook. Available from the Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa 4, Canada. Price 50 cents.

Admission of University Students to Canada - Immigration Requirements. Prepared by the Department of Manpower and Immigration, copies are available in English and French in Canadian Immigration offices abroad. The Leaflet outlines the Immigration requirements which must be met by foreign students who wish to study in Canada.

Canadian Universities' Guide to Foundations and Similar grant-giving agencies, 1969. It assembles the details of major private foundations and organizations in Canada, the United States and the United Kingdom which provide financial assistance in support of higher education and research in Canada. Published by the Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Canada. Price \$3.00.

Notes for Overseas Students Planning to Study in Canada. Published by Canadian Service for Overseas Students and Trainees, Ottawa 4, Ontario.

Postdoctorate Fellowships for Fundamental Research in Science and Engineering. Issued annually by the National Research Council, Ottawa 7, Canada.

Tuition and Living Accommodation Costs at Canadian Degree-Granting Universities and Colleges. Lists tuition fees in various faculties and universities, accommodation costs at university-operated residences, and mailing addresses for further information of 49 institutions of higher education. Published annually, and obtainable from the Publications Distribution Section,

Contient des renseignements des universités dans les pays suivants: Afrique de l'Est, Antilles, Australie, Ceylan, Fidji, Ghana, Grande-Bretagne, Grande-Malaisie, Guyanne, Hong-Kong, Île Maurice, Inde, Lesotho, Malawi, Malte, Nigéria, Nouvelle-Guinée, Nouvelle-Zélande, Pakistan, Papouasie, République d'Irlande, République sud-africaine, Rhodésie du Sud, Sierra Leone, Singapour et Zambie.

CANADA:

Administrative Guide - Commonwealth Scholarship and Fellowship Plan. Destiné d'abord aux étudiants qui viennent au Canada en vertu du régime susmentionné. S'adresser au Canadian International Development Agency, Ottawa, Canada.

Admission Requirements of Canadian Universities. Il s'agit d'un tirage à part du Commonwealth Universities Yearbook. On peut se procurer ce manuel en s'adressant à l'Association des universités et collèges du Canada, 151, rue Slater, Ottawa 4, Canada. Prix: 50 cents.

L'Admission d'étudiants d'université au Canada - conditions d'immigration. Préparé par le ministère de la Main d'oeuvres et le l'Immigration, accessible en anglais et en français aux bureaux canadiens de l'immigration à l'étranger. La brochure contient les conditions d'immigration pour les étudiants étrangers qui veulent étudier au Canada.

Répertoire des fondations et autres organismes donateurs à l'intention des universités canadiennes, 1969. Rassemble des renseignements sur les principales fondations et organisations privées du Canada, des États-Unis et du Royaume-Uni qui fournissent une aide financière en vue de promouvoir l'enseignement supérieur et la recherche au Canada. Publié par l'Association des universités et collèges du Canada, 151, rue Slater, Ottawa, Canada. Prix: \$3.00.

Renseignements utiles pour l'étudiant d'outre-mer qui désire étudier au Canada. Publié par le Service canadien pour les étudiants et les stagiaires d'outre-mer, Ottawa 4, Ontario.

Postdoctorate Fellowships for Fundamental Research in Science and Engineering. Publié annuellement par le Conseil national de recherches, Ottawa 7, Canada.

Droits de scolarité et de subsistance dans les universités et collèges du Canada qui confèrent des grades. Cette publication indique les droits de scolarité de diverses facultés et universités, les frais de logement dans les résidences d'étudiants et les adresses postales de 49 institutions d'enseignement supérieur, où on pourra obtenir de plus amples renseignements. Publication annuelle disponible à la Section de distribution

Undergraduate and Graduate Diploma and Degree Courses at Canadian Universities and Colleges, 1969. A 38 page off-print from the handbook

"Universities and Colleges of Canada, 1969". Includes articles on post-secondary education and admission to university in Canada; a map showing Canadian universities and colleges; and, as a guide to courses and degrees offered at these 63 institutions; two tables, I Humanities and Social Sciences and II The Sciences. Bilingual. Obtainable from the Association of Universities and Colleges of Canada, 151 Slater St., Ottawa 4, Canada. Price \$1.00. (30% discount on 10 copies or more; 40% on 20 or more.)

Universities and Colleges of Canada 1969 - see above.

FRANCE:

(1) Study of Art in France (2) Study of Music in France (3) Advanced Studies in France.

Obtainable from Cultural Service, French Embassy, 464 Wilbrod Street or 42 Sussex Drive, Ottawa, Ontario. No charge.

GERMANY:

The Foreign Student in Germany; Guide to Technical Studies; Agriculture, Forestry, Horticulture - Studying and Training in Germany; Academic Studies in the Federal Republic of Germany; Higher Education in the Federal Republic of Germany - Problems and Trends;

published by the German Academic Exchange Service, 532 Bad Godesberg, den Kennedyallee 50, Germany.

NETHERLANDS:

Digest of the Kingdom of the Netherlands - Education, Arts and Sciences, published by the Netherlands Government Information Service. Obtainable from the Royal Netherlands Embassy, 12 Marlborough Avenue, Ottawa, Canada.

Scholarships and Fellowships for Foreign Students, tenable in the Netherlands, published by the Netherlands Universities Foundation for International Cooperation (NUFFIC), The Hague, 1968. Reprint from "Higher Education and Research in the Netherlands", Vol. XII no. 4. (Available from the NUFFIC Office, 27 Molenstraat, The Hague). Dominion Bureau of Statistics, Ottawa, Canada, Price 25 cents.

bution des publications, Bureau fédéral de la statistique, Ottawa, Canada, Prix: 25 cents.

Cours préparatoires à un premier diplôme et à des diplômes supérieurs dans les universités et collèges du Canada, 1969. 38 pages tiré-à-part du volume "Universités et collèges du Canada, 1969", contient des renseignements sur l'enseignement supérieur et sur l'admission à l'université au Canada; une carte montrant les universités et collèges canadiens; et deux tableaux devant servir de guide sur les cours et les diplômes offerts à ces 63 institutions; deux tableaux, I Humanités et Sciences sociales et II Les Sciences. Bilingue. On peut se le procurer en s'adressant à l'Association des universités et collèges du Canada, 151, rue Slater, Ottawa 4, Canada. Prix: \$1. (30% d'escompte pour 10 copies et plus, 40% pour 20 ou plus).

Universités et collèges du Canada 1969 - voir plus haut.

FRANCE:

(1) Study of Art in France (2) Study of Music in France (3) Advanced Studies in France. Ces brochures sont disponibles au Service culturel, Ambassade de France, 464 rue Wilbrod ou 42, rue Sussex, Ottawa (Ontario). Gratuit.

ALLEMAGNE:

L'Étudiant Étranger en Allemagne; Guide des Études Supérieures Techniques; Agronomie, Eaux et Forêts, Horticulture - Études et Formation en Allemagne; Les Études dans la République Fédérale d'Allemagne; L'Enseignement Supérieur en République Fédérale d'Allemagne - Problèmes et Tendances; publié par le Service d'échange de l'Académie allemande, 532 Bad Godesberg, den Kennedyallee 50, Allemagne.

PAYS-BAS:

Digest of the Kingdom of the Netherlands - Education, Arts and Sciences, publié par le Service d'information du gouvernement néerlandais. S'adresser à l'Ambassade royale des Pays-Bas, 12, avenue Marlborough, Ottawa, Canada.

Scholarships and Fellowships for Foreign Students, tenable in the Netherlands. Publié par la Fondation des universités néerlandaises pour la coopération internationale, La Haye, 1968. Tirage à part d'"Enseignement supérieur et recherche aux Pays-Bas", Vol. XII, n° 4. S'adresser au bureau de la Fondation précitée, 27 Molenstraat, La Haye.

Studying in the Netherlands. Published by the Foreign Student Service Foundation of the Netherlands, obtainable from the Royal Netherlands Embassy, 12 Marlborough Avenue, Ottawa, Canada.

SWEDEN:

Travel, Study and Research in Sweden. Published by the Sweden-America Foundation, Stockholm. Available from the Canadian-Scandinavian Foundation, c/o Geography Department, McGill University, Montreal, P.Q.

UNITED KINGDOM:

Commonwealth Universities Year book - see above.

Higher Education in the United Kingdom (a Handbook for Students from Overseas and their Advisers) 1968. Published every two years for the British Council and the Association of Commonwealth Universities by Longmans, Green & Co., London, New York and Toronto. (\$2.00 U.S.).

United Kingdom Postgraduate Awards, 1969-71. - see above.

Universities in Britain by Sir James Duff. Published in 1959 for the British Council by Longman's, Green and Co., London, New York and Toronto. Price 2s. 6d.

Summer Courses at Universities in Britain and Postgraduate Study at Universities in Britain - From Association of Commonwealth Universities, 36 Gordon Square, London W.C.1. (Free of charge.)

UNITED STATES:

A Guide to Graduate Study - see above.

American Universities and Colleges, Tenth Edition. Published every four years by the American Council on Education, 1785 Massachusetts Avenue, N.W., Washington D.C. 20036, U.S.A. Price \$22.00.

An Assessment of Quality in Graduate Education, 1966. It is a comparative study of graduate departments in 29 academic disciplines at 106 major universities in the United States. Published by the American Council on Education, 1785 Massachusetts Avenue, N.W., Washington D.C. 20036. Price - Paper \$3.00, Cloth \$5.00.

The College Blue Book, 1968, Three volume set of complete information on all insti-

Studying in the Netherlands. Publié par la Fondation de Service des étudiants étrangers aux Pays-Bas. S'adresser à l'Ambassade royale des Pays-Bas, 12, avenue Marlborough, Ottawa, Canada.

SUÈDE:

Travel, Study and Research in Sweden. Publié par la Fondation américano-suédoise à Stockholm. S'adresser à la Fondation canado-scandinave, c/o Département de géographie, Université McGill, Montréal, P.Q.

ROYAUME-UNI:

Commonwealth Universities Yearbook - voir plus haut.

Higher Education in the United Kingdom (a Handbook for students from Overseas and their Advisers, 1966. Publié tous les deux ans pour le British Council et l'Association of Commonwealth Universities par Longmans, Green and Co., Londres, New York et Toronto. Prix: \$2.00 É.-U.

United Kingdom Postgraduate Awards, 1969-1971. Voir plus haut.

Universities in Britain par Sir James Duff. Publié en 1959 pour le British Council par Longmans, Green and Co., Londres, New York et Toronto. Prix: 2s. 6d.

Summer Courses at Universities in Britain et Postgraduate Study at Universities in Britain - de l'Association of Commonwealth Universities, 36 Gordon Square, London W.C.1. - gratuit.

ÉTATS-UNIS:

A Guide to Graduate Study - voir plus haut.

American Universities and Colleges, 10^e édition. Publié tous les quatre ans par l'American Council on Education, 1785 Massachusetts Avenue N.W., Washington (D.C.) 20036, États-Unis. Prix: \$22.00.

An Assessment of Quality in Graduate Education, 1966. Il s'agit d'une étude comparative des facultés de 29 disciplines universitaires dans 106 grandes universités des États-Unis. Publié par l'American Council on Education, 1785 Massachusetts Avenue N.W., Washington (D.C.) 20036. Prix: broché, \$3; relié toile, \$5.

The College Blue Book, 1968. Il s'agit d'un jeu de 4 volumes contenant des renseignements com-

tutions of higher education of the United States including two-year colleges. Lists more than \$100,000,000 in financial aid for students. College Planning Programs, Ltd., 1709 West Eight Street, Los Angeles, California 90017. \$65.50 per set.

Education Directory 1968-69, Part 3, Higher Education. It lists institutions of higher education in the United States offering at least a two-year program of college-level studies in residence, and meeting the requirements of accreditation or an acceptable alternative. Data include mailing address, accreditation, control, type of program and highest level of offering, sex of student body, calendar system, enrolment, and names and titles of chief administrative officers.

The New American Guide to Fellowships, Scholarships and Loans. Prepared by the Scholarship Research Center, it is a listing of awards and financial aids for university study offered by non-academic organizations in the United States. Available from the New American Library, Inc., 1301 Avenue of the Americas, New York, N.Y. 10019, at 75 cents a copy.

Scholarships, Fellowships and Loans, 1962. by S. Norman Feingold. Information about financial assistance from sources other than colleges and universities. Available from the Bellman Publishing Company, P.O. Box 172, Cambridge, Massachusetts 02138 at \$10.00 per copy.

Scholarships, Fellowships and Loans News Service. Reports developments in student aid and research. Issued quarterly by Bellman Publishing Company P.O. Box 172, Cambridge, Massachusetts 02138, at \$20.00 per year.

C. GENERAL SOURCES OF INFORMATION FOR STUDENTS PLANNING TO STUDY ABROAD:

Educational and Cultural Exchange Opportunities. Bureau of Educational and Cultural Affairs, U.S. Department of State, Washington, D.C. 20520, U.S.A.

Handbook on International Study: For Foreign Nationals. A guide to study, training, and other educational opportunities in the United States. This volume includes a discussion of education in the United States, a listing of scholarship and fellowship opportunities, and organizations providing services to students and visitors, and pertinent U.S. government regulations. (in June 1969 - approx. \$5.00). Published by

plets sur toutes les maisons d'enseignement supérieur aux États-Unis, y compris les collèges dispensant des cours de deux ans. Contient plus de \$100,000,000 de l'aide financière pour l'étudiant. College Planning Programs Ltd., 1709 West Eight Street, Los Angeles, California 90017. Prix: \$65.50 le jeu.

Éducation Directory 1968-1969, Part 3, Higher Education. Cet annuaire contient une liste des maisons d'enseignement supérieur aux États-Unis offrant un programme d'études d'une durée d'au moins deux ans à l'échelon collégial, en internat, et satisfaisant aux exigences de reconnaissance officielle ou d'accord possible. Les données portent sur les adresses postales, l'approbation, la réglementation des institutions, le genre de programme et les cours les plus élevés offerts, le sexe des étudiants, l'emploi du temps, les inscriptions, et les noms et les titres des officiers administratifs.

The New American Guide to Fellowships, Scholarships and Loans. Préparé par le Scholarship Research Center. Renferme une liste des bourses et de l'aide financière offertes pour des études universitaires par des organismes non scolaires aux États-Unis. S'adresser à la New American Library, Inc., 1301 Avenue of the Americas, New York (N.Y.), 10019. 75 cents l'exemplaire.

Scholarships, Fellowships and Loans, 1962 par S. Norman Feingold. Renseignements sur l'assistance financière provenant de sources autres que les collèges et les universités. S'adresser à la Bellman Publishing Company, P.O. Box 172, Cambridge, Massachusetts 02138. \$10 l'exemplaire.

Scholarships, Fellowships and Loans News Service. Compte rendu des derniers faits relatifs à l'aide aux étudiants et à la recherche. Publié trimestriellement par Bellman Publishing Company, P.O. Box 172, Cambridge, Massachusetts 02138, \$20 par année.

C. SOURCES DE RENSEIGNEMENTS GÉNÉRAUX POUR LES ÉTUDIANTS QUI PROJETTENT D'ÉTUDIER À L'ÉTRANGER:

Educational and Cultural Exchange Opportunities. Bureau of Educational and Cultural Affairs, Department of State des États-Unis, Washington (D.C.) 20520, États-Unis.

Handbook on International Study: For Foreign Nationals. Manuel pour l'étude, la formation et autres possibilités d'instruction aux États-Unis. Ce manuel contient un exposé sur l'enseignement aux États-Unis, une liste des bourses d'études et de recherches et des organismes offrant des services aux étudiants et aux visiteurs et les règlements pertinents du gouvernement des États-Unis. (En juin 1969 - environ \$5.00). Publié par l'Institute of International Education, 809

the Institute of International Education,
809 United Nations Plaza, New York,
10017.

United Nations Plaza, New York (N.Y.) 10017.

International Handbook of Universities, 1968.
Published by the International Association
of Universities, Paris, and obtainable from
The American Council on Education, 1785
Massachusetts Avenue, N.W., Washington D.C.
20036, U.S.A. Price \$16.00.

International Handbook of Universities, 1968. Pu-
blié par l'Association internationale des univer-
sités, Paris. S'adresser à l'American Council
on Education, 1785 Massachusetts Avenue, N.W.,
Washington (D.C.) 20036. Prix: \$16.00.

A Selected List of Major Fellowship Opportu-
nities and Aids to Advanced Education for
Foreign Nationals, September 1968. Published
by the National Academy of Sciences. Fel-
lowship Office, National Research Council,
Washington, D.C. 20418.

A Selected List of Major Fellowship Opportunities
and Aids to Advanced Education for Foreign
Nationals, Septembre 1968. Publié par la National
Academy of Sciences. Fellowship Office, National
Research Council, Washington, D.C. 20418.

Study Abroad - see above.

Études à l'étranger - voir plus haut.

World Survey of Education, 1968. Published
every three years by UNESCO, Paris. Ob-
tainable in Canada from the Queen's Prin-
ter, Ottawa, Ontario. Volume V, 1968,
(cloth bound edition \$38.00) deals mainly
with provisions for higher education for
the many countries included.

L'éducation dans le monde, 1968. Publié tous les
trois ans par l'UNESCO, Paris. Au Canada, s'a-
dresser à l'Imprimeur de la Reine, Ottawa, (On-
tario). Le volume V, 1968 (relié toile, \$38
traite principalement des dispositions relatives
à l'enseignement supérieur dans les nombreux pays
mentionnés.

D. OTHER REFERENCE MATERIAL FOR GRADUATE
AWARDS FOR SPECIFIC FIELDS OF STUDY:

D. AUTRE DOCUMENTATION SUR LES BOURSES D'ÉTUDES POUR
CERTAINS DOMAINES D'ÉTUDE:

Library Science:

Bibliothéconomie:

Financial Aid for Study in the Field of Li-
brary Science: Published regularly by the Ca-
nadian Library Association, 63 Sparks St.,
Ottawa 4, Ontario.

Financial Aid for Study in the Field of Library
Science. Publié périodiquement par l'Association
canadienne des bibliothèques, 63, rue Sparks,
Ottawa 4 (Ontario).

Financial Assistance for Library Education
1969-1970. Obtainable from the Office for
Recruitment, American Library Association,
50 East Huron Street, Chicago, Illinois
60611. Price 50 cents.

Financial Assistance for Library Education, 1969-
1970. S'adresser à l'Office for Recruitment de
l'American Library Association, 50 East Huron
Street, Chicago (Illinois) 60611. Prix: 50 cents.

Medicine:

Médecine:

Financial Assistance Available for Graduate
Study in Medicine. Published by the Associa-
tion of American Medical Colleges, 2530
Ridge Avenue, Evanston, Illinois, 60201,
U.S.A. Contents include more than 3,000
Fellowships, Scholarships, Traineeships and
Prices available in 146 major specialties
and 179 sub-specialties. Listed are awards
offered by 113 institutions, Foundations
and Associations as well as by 93 Medical
School departments. Priced at \$4.00 per
copy.

Financial Assistance Available for Graduate Study
in Medicine. Publié par l'Association of American
Medical Colleges, 2530 Ridge Avenue, Evanston
(Illinois) 60201, U.S.A. Comprend plus de 3,000
prix et bourses de recherches, d'études et de
formation valables dans 146 grandes spécialités
et 179 sous-spécialités. Énumère les bourses
offertes par 113 institutions, fondations et
associations et par 93 départements de facultés
de médecine. Prix: \$4 l'exemplaire.

Financing a Medical Education, 1965. Booklet
provides background, specific information,
and reference to further information. Also
provides guidelines for counselors, parents,

Financing a Medical Education, 1965. Cette brochure
renferme des données et des renseignements précis
et des renvois à d'autres sources de renseigne-
ments. Contient aussi des directives générales à

teachers, and premedical and medical school advisers who help the student plan the financing of his medical education. Published by the Association of American Medical Colleges, 2530 Ridge Avenue, Evanston, Illinois 60201, U.S.A.

Psychology:

Financial Assistance Available in Canada for Students in Psychology. Appears in the Canadian Psychologist, published by the Canadian Psychological Association, 225 Lisgar Street, Suite 210, Ottawa 4, Ontario.

Graduate Study in Psychology: 1969-1970. Published by the Educational Affairs Office, American Psychological Association, Inc., 1200 Seventeenth Street, N.W., Washington, D.C. 20036.

Social work:

Student Financial Aid for Master's Program in Graduate Schools of Social Work in the U.S.A. and Canada. This directory is published periodically by the Council on Social Work Education and lists major sources of financial aid.

Graduate Professional Schools of Social Work in Canada and the U.S.A. and Undergraduate Departments of Colleges and Universities offering courses with Social Welfare Content. Published annually in July by the Council on Social Work Education, 345 East 46th Street, New York, New York 10017.

l'intention de conseillers, parents, instituteurs, et conseillers des cours préparatoires des facultés de médecine qui aident l'étudiant à établir le financement de ses études médicales. Publié par l'Association of American Medical Colleges, 2530 Ridge Avenue, Evanston (Illinois) 60201, U.S.A.

Psychologie:

Financial Assistance Available in Canada for Students in Psychology. Paraît dans The Canadian Psychologist, publié par la Société canadienne de psychologie, pièce 210, 225, rue Lisgar, Ottawa 4, (Ontario).

Graduate Study in Psychology: 1969-1970. Publié par Educational Affairs Office, American Psychological Association, Inc., 1200 Seventeenth Street, N.W., Washington, D.C. 20036.

Service social:

Student Financial Aid for Master's Program in Graduate Schools of Social Work in the U.S.A. and Canada. Ce répertoire, qui est publié périodiquement par le Council on Social Work Education, renferme une liste des principales sources d'aide financière.

Graduate Professional Schools of Social Work in Canada and the U.S.A. and Undergraduate Departments of Colleges and Universities offering courses with Social Welfare Content. Publié tous les ans en juillet par le Council on Social Work Education, 345 East 46th Street, New York (N.Y.) 10017.

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AWARDS BY NAME, AWARDING AGENCY, AND INSTITUTION AND COUNTRY WHERE TENABLE

Note: Awards including the names of persons are listed alphabetically by surname; for example George Paxton Young is listed as Young, George Paxton.

Universities are indexed as follows:
University of Ottawa appears as Ottawa, University of.

Abbott, Geoffrey - 1219.
Aberdeen, University of - 780, 1061, 1403-1404, 1858-1860.
Aberhart, William - 834.
Abex Industries of Canada Limited - 1290-1291.
Abilene Christian College - 211.
Acadia University - 725, 915-916, 1200-1202.
Accord culturel France-Canada - 656.
Ackroyd Memorial Fellowship - 1439.
Acworth Scholarship - 1082.
Adams (Lord) Fellowship - 606.
Adams State College - 212.
Adelaide, University of - 638.
Adelphi University - 213.
Advance Electronics Ltd. - 1540.
Advertising and Sales Executive Club - 939.
A.E.I. - see Associated Electrical Industries Ltd.
Agricultural Research Council (Province of Quebec) - 70.
Agricultural Research Council (U.K.) - 547;
Veterinary Science - 1861-1862.
Agriculture (Canada Dept. of) - 1297.
Agriculture (Canada Ministère de l') - 1234.
Aide aux enfants des morts de la guerre, Loi sur l' - 56.
Aide extérieure, bureau de l' - 134.
Aikins, Sir James, - 966.
A.K. Fellowships - 1908.
Akron, The University of - 214.
Alabama, University of - 215-216.
Alaska, University of - 217-218.
Alberta Government Telephones - 1203.
Alberta (Province of) - 99-100, 832, 1203.
Alberta and Southern Gas Company Limited - 1204.
Alberta Teachers' Association - 833-834.
Alberta, University of - 101-106, 917, 1204-1208, 1817.
Alcan Fellowship - 1209.
Alcoholism and Drug Addiction Research Foundation of Ontario - 1584-1585.
Alfred University - 219.
Allemagne - 635, 1112, 1982.
Altrusa International Inc. - 1, 2.
Aluminum Federation Research Scholarship (U.K.) - 1161.

BOURSES, SUIVANT LE NOM, L'ORGANISME DONATEUR, ET LE PAYS ET L'INSTITUTION OÙ ELLES SONT VALABLES

Nota: Les bourses qui contiennent les noms d'individus, apparaissent sur la liste par ordre alphabétique du nom de famille de l'individu, par exemple, George Paxton Young apparaît comme suit: Young, George Paxton.

Les universités apparaissent ainsi:
Ottawa, Université d', pour Université d'Ottawa.

Aluminum Laboratories Limited - 1210-1211.
American Academy of Pediatrics - 1586-1587.
American Association of Psychiatric Clinics for Children - 1819.
American Association of University Women - 3, 4, 1968.
American Cancer Society - 1588-1589, 1641, 1750.
American Chemical Society - 1130-1133.
American College of Chest Physicians - 1818.
American College of Hospital Administrators - 1590-1591.
American College of Physicians - 1592-1597.
American College of Surgeons - 1598-1599.
American Conservatory of Music - 1969.
American Council of Learned Societies - 5-8, 40, 66, 698-701.
American Federation of Sorooptimist Clubs Inc. - 9, 35.
American Heart Association Inc. - 1600-1601.
American Home Economics Association - 220-221.
American Institute of Architects Foundation - 1134-1135.
American Library Association - 835-837.
American Museum of Natural History - 1358.
American Otological Society Inc. - 1602-1603.
American Philosophical Society - 10, 11.
American Society of Civil Engineers - 1136-1141.
American Thoracic Society - 1696-1697.
American University, The - 222-223.
American Veterinary Medical Association - 1604-1605.
Ammann (O.H.) Research Fellowship in Structural Engineering - 1136.
Ammann (O.H.) Bourses de recherches - 1137.
Ampol Petroleum Scholarship - 1557.
Anderson (Emily) International Prize - 781.
Anderson (Phyllis) Research Fellowship - 1950.
Andrew, J.H. - 1536.
Animal Health Trust Fund Fellowships and Scholarships - 1863.
Ansley Memorial Awards - 901-902.
Appalachian State University - 224.
Architecture du Canada, Collège des associés de l'Institut royal d' - 1154.
Arctic Institute of North America - 1142-1143.

Arizona, University of - 225.
 Arizona State University (Tempe) Foreign Scholarships - 226.
 Arkansas, University of - 227.
 Arkansas State University - 228.
 Armourers and Brasiers' Research Fellowship - 1169-1170.
 Armstrong College - 1017.
 Arthrite et rhumatisme, Société canadienne de l' - 1740.
 Arthritis and Rheumatism Council - 1606-1607.
 Asbury Theological Seminary - 740.
 Ashby Memorial Scholarship - 1909.
 Ashworth (J.R.) Research Scholarships - 1474.
 Associated Electrical Industries - 1463, 1475.
 Associated Engineering Services Ltd. - 1205.
 Associated Lead Studentship - 1493.
 Associates' and Old Students' Research Fellowship - 562.
 Association du barreau canadien - 841.
 Association canadienne des bibliothèques - 918.
 Association canadienne de "Bonnes Routes" - 1144.
 Bourses "Bonnes Routes",
 De l'Armo Drainage,
 De la Canadien Salt,
 De l'Industrial Acceptance,
 De la Warren Bituminous (MacKendrick Memorial),
 De la Warnock Hersey et de Allied Chemical.
 Association canadienne contre la tuberculose et les maladies respiratoires - 1756-1757.
 Association canadienne de la dystrophie musculaire - 1608-1610.
 Association canadienne des écoles de commerce - bourses de doctorat - 919.
 Association canadienne d'éducation - subventions - 920.
 Association canadienne pour les enfants arriérés - 1758.
 Association dentaire canadienne - 1611.
 Association des françaises diplômées d'université - 838.
 Association of French University Women - 839.
 Association, The Glass Research - 1527.
 Association des infirmières canadiennes - 12.
 Association des infirmières licenciées de l'Ontario - 1612.
 Association internationale d'orientation scolaire et professionnelle (AIOSP), Luxembourg - 1118.
 Association médicale canadienne - 1613.
 Association of Registered Nurses - Manitoba 1660-1661; British Columbia 1711; Ontario 1712.
 Association des Universités et Collèges du Canada - 24, 44, 108, 110, 112, 635, 649, 656, 669, 676, 690, 830, 952, 1335.
 Association of Universities and Colleges of Canada - 23, 43, 107, 109, 111, 334, 566, 612, 650, 660, 667, 670, 675, 681, 695, 816, 829, 953, 1024, 1101, 1334.
 Assumption College - 1018.
 Astronomique, Union internationale - 1194.
 Athlone Fellowships - 1405.
 Atlanta University - 229.
 Atlantic Provinces Graduate Scholarships (University of Maine) - 366.
 Atlantic Provinces Graduate Summer School - 1224.
 Atlantic Sugar Refineries Fellowship in Chemical Engineering - 1307.

Atmospheric Pollution Research Fellowships - 1561.
 Atomic Energy of Canada Limited - 1298.
 Atomic Power Constructors Limited - 1547.
 Atwater (Helen W.) International Fellowship - 221.
 Auburn University - 230.
 Australia - 636-648, 1113, 1556-1567, 1949-1952.
 Australian Institute of Nuclear Science and Engineering - 1556.
 Austria - 814.
 Avebury - 1654-1655.
 Axe-Houghton Foundation - 1823.
 Ayerst Squibb - 1630-1631.
 Ayerst, McKenna and Harrison Scholarship - 1772.

B

Babcock and Wilcox Research Fellowship - 1541.
 Babson Institute - 1019.
 Bagby (Philip) Studentship - 1102.
 Balfour, Andrew - 1898.
 Balfour Fund - 1416.
 Ball State University - 231.
 Ballard Scholarship, The - 1773.
 Bank of Nova Scotia Bilingual Exchange - 107.
 Banque de Nouvelle Écosse - bourses favorisant le bilinguisme - 108.
 Barbier Fellowship - 1073.
 Barbour, Harold - 1513.
 Barker Fellowship - 1866.
 Barnett, John Walker - 833.
 Barnstead, Winifred G. - 975.
 Barreau canadien, Association du - 841.
 Barry College - 1020-1021.
 Bartle Frere Exhibitions - 553.
 Batchelor Research Fellowship - 1525.
 Bateson, Mary - 562.
 Bayliss-Starling Memorial Scholarship - 597.
 Baylor University - 232.
 Bayne (P.M.) Graduate Fellowship - 1200.
 Baynes (Denman) Research Studentship - 1423.
 Beatty, Sir Edward - 1662-1663.
 Beatty, Mary H. - 193.
 Beckwith (John Henry) Postgraduate Scholarship - 1476.
 Beit Fellowship - 1454, 1864.
 Belge, le gouvernement - 649.
 Belgian Government - 650.
 Bell Canada-bourses d'études supérieures du centenaire - 110.
 Bell Canada Centennial Fellowships - 109.
 Belyea - Ganong Scholarships - 545.
 Bemidji State College - 1022.
 Benger Research Fellowship in Pharmacology - 1910.
 Benington Memorial Studentship - 1089.
 Bennett (A.E.) Neuropsychiatric Research Foundation - 1848.
 Bennett (Viscount) Trust Fund - 840, 841.
 Bennett, W.H. - 1155-1156.
 Beringer - 1715-1716.
 Berkeley Fellowship - 1902.
 Berkeley Divinity School - 741.
 Berkeley Bye Fellowship - 559.
 Berkshire Music Center Fellowships - 742.

Bethlem/Maudsley Clinical Psychology Scholarship - 1891.
 Bibliothèques, association canadienne des - 918.
 Bickell (J.P.) Foundation Fellowships - 1337.
 Bigg, Dudley - 1721-1722.
 Birmingham, University of - 783-784, 1406-1411, 1865.
 Blain (Alfred Lucas) Memorial Scholarship - 1911.
 Blair, Allan - 1761, 1800.
 Board of Trade, British Government - 1405.
 Bonn University - 666.
 Boots Research Fellowship - 1943.
 Boston College - 233-234.
 Boston University - 235-237.
 Bowling Green State University - 238-240.
 Boys' Clubs of Canada - 921.
 Brace, Major James H. - 1271.
 Bradford, University of - 548.
 Bramah Scholarship - 1431.
 Brandeis University - 241-242.
 Brazil - 651, 1568.
 Brent, John E. - 1009.
 Brett, George Sidney - 194.
 Brewing and Malting Barley Research Institute - 1251.
 Brewis, Parker - 1918.
 Bridges Research - 1068.
 Brigham Young University - 243.
 Bristol, University of - 549, 782, 1412-1414.
 Britannique, Gouvernement - 1146.
 British Academy - 550, 702-703.
 British Aircraft Corporation - 1547.
 British American Oil Company Limited - 111, 112, 209.
 British Coke Research Association - 1415.
 British Columbia, Fisheries Association of - 1213.
 British Columbia Forest Products Ltd. - 1212.
 British Columbia Hydro and Power Authority - 116.
 British Columbia Library Association - 842.
 British Columbia, Province of - 113.
 British Columbia, Registered Nurses Association of - 1711.
 British Columbia Teachers' Federation - 843-844.
 British Columbia Telephone Company - 120, 922.
 British Columbia, University of - 114-120, 726, 922-925, 1212-1218, 1227, 1759.
 British Constructional Steelwork Association - 1456, 1494.
 British Council - 551-552.
 British European Airways - 1062.
 British Heavy Steel Makers - 1456.
 British Government - 1145, 1405.
 British Institute in Paris - 657.
 British Institute of Archaeology at Ankara - 831.
 British Optical Association - 1866.
 British Paediatric Association - 1867-1868.
 British School at Rome - 820-824.
 Broken Hill Pty. Co. Ltd. - 1559, 1562.
 Bronfman Fellowships - 940.
 Bronfman, Samuel - 871-872.
 Broodbank Fellowship - 1417.
 Brooke (Stopford) English Literature Scholarship - 796.
 Brooklyn College - 244.
 Brower, A. Blaine - 1596-1597.
 Brown University - 245-249.

Brown-Hazen Programme - 79, 80.
 Brown, Richard - 572.
 Browne, E.G. - 785.
 Browne, Margaret - 1464.
 Bruce (E.L.) Memorial Scholarship - 1318.
 Bruce, James D. - 1596-1597.
 Bryn Mawr College - 250-252, 1359.
 Buck, Marian Overseas Scholarship - 808.
 Buckland, Donald - 21, 52.
 Bucknell University - 253.
 Bull, B.A. - 1919.
 Bull, Colonel Bartley - 1774.
 Burton, E.F. - 1338.
 Burton, Montague, Studentships in International Relations - 1083.
 Busk, Edward, Studentship in Aeronautics - 1521.
 Busteed, Edwin Botsford - 941.
 Buxton, Noel, Studentship in International Relations - 1084.

C

Calgary, University of - 121-123, 1219.
 California College of Arts and Crafts - 743.
 California Institute of Technology - 1360.
 California, University of:
 Berkeley - 254.
 Davis - 255-256.
 Los Angeles - 257, 1023.
 Riverside - 258.
 Santa Barbara - 259.
 San Francisco - 1820.
 California State College:
 Fullerton - 1970.
 Hayward - 1971.
 Callbeck, George A. - 942.
 Cambridge, University of - 553-565, 785-791, 845-846, 1063-1069, 1147-1148, 1416-1426, 1869-1875.
 Churchill College - 555.
 Clare College - 1067, 1423, 1874.
 Corpus Christi College - 789, 1068, 1424.
 Downing College - 556.
 Girton College - 557-558.
 Gonville and Caius College - 559-560, 790.
 King's College - 561.
 Newnham College - 562-563, 1425-1426.
 St. John's College - 564, 1875.
 Trinity College - 565, 791.
 Trinity Hall - 1069.
 Canada Council Awards, The - 13-17.
 Canada Emergency Measures Organization Research Fellowship - 1024.
 Canada - Gouvernement du - 56, 134, 1639.
 Canada, Government of - 125, 135, 1614.
 Canada Scholarship at Cambridge - 566.
 Canadian Arthritis and Rheumatism Society - 1615.
 Canadian Association for Retarded Children - 1760.
 Canadian Association of Schools of Business Doctoral Fellowships - 926.
 Canadian Bar Association - 840.
 Canadian Cancer Society - 1616-1619, 1761.

- Canadian Consumer Loan Association and the Federated Council of Sales Finance Companies - 847, 848.
- Canadian Education Association - 927, 1025.
- Canadian Federation of University Women - 18-20.
- Canadian Foundation for the Advancement of Pharmacy - 1762.
- Canadian Friends of the Hebrew University - 674.
- Canadian Fund for Dental Education - 1620.
- Canadian Good Roads Association - 1149.
- Armco Drainage Good Roads Fellowship
- The Canadian Salt Good Roads Scholarships
- Industrial Acceptance Good Roads Scholarships
- The Warren Bituminous Good Roads Scholarship (MacKendrick Memorial)
- The Warnock Hersey Good Roads Scholarship
- The Allied Chemical Good Roads Scholarship.
- Canadian Heart Foundation - 1764.
- Canadian Industries Limited - 1221-1222.
- Canadian Institute of Chartered Accountants
- Graduate Fellowships and Research Grants - 849.
- Canadian Kodak Fellowships - 1223.
- Canadian Library Association Scholarships - 928.
- Canadian Life Insurance Association, The - 1766-1767.
- Canadian Mathematical Congress - 1224-1227.
- Canadian Medical Association - 1621.
- Canadian Mental Health Association - 1768.
- Canadian National Institute for the Blind (B.C. - Yukon Division) - 21.
- Canadian National Institute for the Blind Reader Assistance Awards - 124.
- Canadian National Sportmen's Show Fellowships - 1252, 1339.
- Canadian Nurses' Foundation Scholarships - 22.
- Canadian Orthopaedic Association - 1622.
- Canadian Pacific Oil and Gas Limited - 1324.
- Canadian Paediatric Society - 1678 - 1679.
- Canadian Red Cross Society (Ontario Division) - 1623.
- Canadian-Scandinavian Foundation - 692-693.
- Canadian School of Missions and Ecumenical Institute - 727.
- Canadian Seed Growers' Association Scholarship (Saskatchewan Branch) - 929.
- Canadian Society of Rural Extension - 1960-1961.
- Canadian Sugar Factories Limited Scholarship - 1206.
- Canadian Tuberculosis and Respiratory Disease Association - 1769-1770, 1876.
- Canadien - Fonds de recherches de la Reine Elisabeth II sur les maladies de l'enfance - 1636.
- Canning, Ernest - 1508.
- Carleton University - 125, 728-729, 930-931.
- Carling Fellowship in Fisheries Science - 1253.
- Carnegie, Andrew - 1438.
- Carnegie Institute of Technology - 260.
- Carnegie - Mellon University - 260-261.
- Carswell - Sweet and Maxwell Scholarship - 1063.
- Carver Research Foundation of Tuskegee Institute - 262.
- Catholic University of America, The - 263.
- Catholic Women's League of Canada National Scholarship - 932.
- Cattell, James McKeen - 850-851.
- Caulker, Solomon B. - 1572-1573.
- Caven, W.P. - 1803.
- C.E.G.B. Research Fellowship in Fuel Technology - 1536.
- Cement and Concrete Association Studentship - 1495.
- Center for Advanced Study in the Behavioral Sciences - 264.
- Center for Hellenic Studies - 265.
- Center for Commonwealth Studies - 1028.
- Central Connecticut State College - 266.
- Central Michigan University - 267.
- Central Mortgage and Housing Corporation - 852.
- Central Washington State College - 268.
- Centre for the European Work of the Dutch Folk High Schools Awards - 1120.
- Centre international de l'enfance - 662, 1954.
- Centre national des oeuvres universitaires et scolaires - 658-659.
- Centro Colombo - Americano Teaching Scholarships - 653.
- Ceylon, University of - 652.
- Chant, C.A. - 1340.
- Chapman, Frank M., Memorial Fund - 1358.
- Chapman, Georgiana Lady - 598.
- Chapman, Henry Charles and Dame Lillian Penson Junior Research Fellowships - 1076.
- Charter Scholarship - 1521.
- Chartered Institute of Secretaries Postgraduate Exhibition - 1070.
- Chemical Institute of Canada, The - 1228.
- Chesters, James and Sith Annie - 1951.
- Chevron Standard - 1220, 1229-1230.
- Chicago Theological Seminary - 744.
- Chicago, University of - 269, 1026.
- Child Study Center of Philadelphia, The - 1821.
- Childs (Jane Coffin) Memorial Fund - 1624-1625.
- Childs, Sydney - 738.
- Children of War Dead (Education Assistance) Act - 126.
- China, Republic of - 815.
- Chirurgie expérimentale, Institut de médecine et de (Université de Montréal) - 1788-1789.
- Chrysler Canada Limited Scholarship - 1010.
- C.I.L. - see Canadian Industries Limited.
- Cilcennin Memorial Fellowship - 782.
- Cincinnati, University of - 270-271, 1822.
- City University of New York - 272-273, 1823.
- Claremont Graduate School - 274.
- Clark University - 275.
- Clarkson College of Technology - 276.
- Clayton, James - 1432.
- Clemson University - 277.
- Cleveland Clinic Educational Foundation Training Fellowships - 1824.
- Cleveland Institute of Music - 745-746.
- Clothworkers' Research Fellowships and Scholarships - 1440-1441.
- Cobham, Sir Alan - 1547.
- Cochrane Studentship - 1496.
- Cockshutt, Frank Wallace - 1256.
- Cody (Maurice) Research Fellowship in Economics - 976.
- Cohen (Samuel) Memorial Bursary - 991.
- Coke Research Fellowship - 1526.
- Coleridge, S.T. - 805.

Colgate University - 278.
 Collège des associés de l'Institut royal d'architecture de Canada - 1154.
 College of Family Physicians of Canada - 1626, 1771.
 Collège des omnipraticiens du Canada - 1702, 1793.
 Collip, J.B. - 1664-1665.
 Colombia - 653, 816.
 Colorado School of Mines - 1361.
 Colorado, University of - 279-280, 1362.
 Colorado State College - 747.
 Colorado State University - 281-282.
 Coltart, Alan - 1103.
 Columbia University - 283-285, 1825.
 Commission for Cultural Relations with Foreign Countries (Yugoslavia) - 697.
 Commission royale de l'Exposition de 1851 - 1150.
 Commonwealth Bank Graduate Scholarship (Australia) - 1113.
 Commonwealth Fellowship - 564.
 Commonwealth Scholarship and Fellowship Plan - 23.
 Commonwealth - Programme de bourses d'études et de recherches du - 24.
 Commonwealth, Programme d'échange universitaire - 26.
 Commonwealth Studies Center - 1028.
 Commonwealth Study Grant - 800.
 Commonwealth University Interchange Scheme - 25.
 Connecticut, University of - 286-287.
 Conseil des arts du Canada - 27-31.
 Conseil national de l'esthétique industrielle - 1151.
 Conseil national de recherches du Canada - 32, 127-129, 853, 1231-1240.
 Conseil oecuménique des églises - 704.
 Conseil des recherches agricoles (Québec) - 71.
 Conseil des recherches pour la défense - subventions - 1241.
 Conseil des recherches médicales du Canada - 1627-1629.
 Conservatory of Music Fellowships (U.S.) - 761.
 Conservative Baptist Theological Seminary - 748.
 Continental Oil Company Fellowships - 288.
 Cook, William W., and George M. Humphrey - 1037.
 Cook-Bye, (S.A.) Fellowship - 790.
 Cornell University - 289-290.
 Corning - see Owens-Corning.
 Corning, Dow, Silicones Fellowship - 1341.
 Cornish, Ivie, Memorial Fellowship - 1006.
 Corte Studentship in Mathematics - 1465.
 Cottrell, Frederick Gardner - 79, 80.
 Council of Friendship Fund - 992.
 Coventry's Bishop of, Graduate Studentship - 812.
 Cowburn Research Fellowship - 1893.
 Cranbrook Academy of Art - 291.
 Creighton University - 292.
 Croix-Rouge, Société canadienne de la - 1745.
 Croix-Rouge, Société canadienne de la (Division de l'Ontario) - 1745.
 Crossley, Ethelwyn - 1966.
 Crown Zellerbach Canada Limited Scholarship - 923.
 Cultural Agreement France-Canada - 660.
 Cultural Relations Committee of Ireland Scholarships - 792.
 Cumming, James C. - 738.

Cunningham G.D. - 783.
 Currie, Sir Arthur - 912.
 Cust, Miss Aleen - See Smith, Sir Frederick.
 Cyanamid of Canada Limited - 137, 1005, 1257.
 Czechoslovak Research Scholarship - 1583.

D

Dafoe Foundation, Postgraduate Scholarships - 933.
 Dalhousie University - 130-132, 730-731, 934-935, 1242-1246.
 Dalrymple Scholarship - 1899.
 Danforth Foundation - 33, 34, 293, 749.
 Danish Government Awards - 654.
 Dartmouth College - 294.
 Davidson, C.B. - 1061.
 Davy United - 1536.
 Dawkins, Professor Sir William Boyd - 1477.
 Dawson, Sir William, Fellowship in Metallurgy - 1272.
 Dayton, University of - 295.
 Defence Research Board Grants - 1247, 1259.
 Défense nationale, Ministère de la - 952.
 De Havilland (Geoffrey) Memorial Scholarship - 1521.
 Delaware, University of - 296.
 Delphian Service Group Bursary - 993.
 Dempster - 1157-1158.
 Denmark - 654.
 Dentaire, Association canadienne - 1611.
 Denver, University of - 297-298.
 De Paul University - 299.
 De Pauw University - 300.
 De Saliceto, Laura - 1883.
 Desch, C.H. - 1536.
 Detroit Edison Company - 209, 1011.
 Detroit, University of - 301.
 Dewar Research Fellowship - 1427.
 Dixon, Joseph - 1491.
 Doherty (Henry L. and Grace) Charitable Foundation Inc. - 854-855.
 Dominion Bridge Company Research Fellowship - 1273.
 Donaldson Research Scholarship - 789.
 Dorfman (André) Fellowship in Mining - 1457.
 Douglas, A. Vibert - 39, 53.
 Dow Chemical Company of Canada Limited - 1248, 1357.
 Dow Corning Silicones Fellowship - 1341.
 Dow Hickson Fellowship - 62, 150.
 Downstate Medical Center (State University of New York) - 1839.
 Drake University - 1363.
 Drapers' Company Research Studentships - 594.
 Drew University - 302.
 Drexel Institute of Technology - 1027.
 Dropsie College - 303.
 Drummond-Fraser Research Fellowship - 1095.
 Dublin Institute for Advanced Studies - 673.
 Duckham, Arthur - 1159-1160.
 Duke University - 304, 1028.
 Dumbarton Oaks Center for Byzantine Studies - 750-751.

Dundee, University of - 567.
Dunkerly, (J.S.) Research Fellowship in Protozoology - 1478.
Dunlop, Florence S. - 856-857.
Dunn, Sir James - 934.
Dunville, John - 1514, 1924.
Duquesne University - 305.
Durham, University of - 568-569.
Dutton, E.P. - John McCrae - 835.
Duveen, Geoffrey E. - 1881.
Dystrophie musculaire, Association canadienne de la - 1608-1610.

E

Farhart (Amelia) Bourse d'études supérieures destinées aux femmes - 1199.
Farhart (Amelia) Graduate Awards for Women - 1198.
East, University of the (Philippines) - 1124.
East Anglia, University of - 570.
East Carolina College - 306.
East Pakistan Agricultural University - 686.
East Tennessee State University - 307.
East Texas State University - 308.
Eastern Canada Region of the American Federation of Soroptimist Clubs Inc. 35.
Eastern Illinois University - 309.
Eastern Michigan University - 310.
Eastern New Mexico University - 311.
Eastern Washington State College - 312.
Eastman Dental Center Fellowships - 1826.
Écoles de commerce, Association canadienne des - 919.
Ecumenical Institute of Canada - 724, 727.
Ecumenical Scholarships (Germany) - 817.
Edinburgh, University of - 571-573, 1427-1428, 1877-1878.
Edmonds (Will) Research Fellowship - 1926.
Education, Association canadienne d' - 920.
Educational Testing Service Research Fellowships in Psychometrics (Princeton University) - 1050.
Edwards, John H. - 344.
Electrosil Studentship in Electrical Engineering - 1497.
Eli Lilly and Company - 1652-1653.
Ellis Hunter Memorial Award - 1111.
Elmore Medical Research Studentships - 1869.
Elmore, Stanley Fellowship - 1435.
Emerson College - 313.
Emmanuel College of Victoria University - 732.
Emory University - 314-315.
Endocrine Society, The - 1630-1631.
Énergie atomique de Canada limitée - 1235.
Energy, Mines and Resources, Department of - 1301.
English-Speaking Union of the Commonwealth, The - 133.
Esmond and Nathan Fund - 657, 661.
Essex, University of - 574.
Esso Petroleum Co. Ltd. 1542.
Etobicoke (Ontario) Public Library Board Scholarship - 858.
Etranger, Programme de bourses d'études pour

Evans (Laming) Senior Research Fellowship - 1933.
Ewart, John S. - 936-937.
Exeter, University of - 575.
External Aid Office Technical Assistance Fellowships and Scholarships - 135.

F

Fairbairn, Esme - 1109.
Faith Theological Seminary - 752.
Farthing, Nellie L. - 1816.
Federated Council of Sales Finance Companies - 847-848.
Fédération canadienne des femmes universitaires - 36-38.
Fédération internationale des femmes universitaires - 39.
Federation of Women Teachers' Association of Ontario - 986.
Felker, Mary Jane - 977.
Ferrier, Kathleen - 716, 717.
Fertel, Geoffrey - 1412.
Fight for Sight - 1632-1635.
Finland - 655, 1953.
Finnish Government Fellowships - 655.
Fisheries Association of British Columbia - 1213.
Fisheries and Forestry, Department of - 1300.
Fisheries Research Board of Canada - 1299.
Fitzgerald, Augustine - 718-719.
Flavelle, Sir Joseph - 195.
Fleishman, Syra Deena Tarshis - 943.
Fleming, Mae - 994.
Flinders University of South Australia - 637.
Florida, University of - 316-317.
Florida State University - 318-319.
Fodor, Margaret and Nicholas - 196.
Folger Shakespeare Library, The - 320.
Fondation canadienne des maladies du coeur - 1765.
Fondation canadienne pour l'avancement de la pharmacie - 1763.
Ford (Fondation) - 860.
Ford Foundation - 859.
Ford (Dagenham) Trust - 1547.
Ford, Michael - 1403.
Fordham University - 321.
Foreign Area Fellowship Program - 40.
Forêts, Canada, Ministère des - 1237.
Forsyth Dental Center Fellowship - 1827.
Fort Hays Kansas State College - 322.
Foulerton Fellowships - 1942.
Foundation for the European Work of the Dutch Folk High Schools - 1120.
Foundations' Fund for Research in Psychiatry - 1637-1638.
Fowler, Louisa A. - 177.
Fowler Scholarship for Overseas Students - 600.
France - 656-665, 1114-1115, 1569-1570, 1954-1955.
Franki Canada Limited - 1249-1250.
Freeman - 1138-1139.
Froude Postgraduate Research Scholarship - 1168.
Fry, Elizabeth Society - 999.
Fund for Theological Education - 712-715.

G

Garden Fellowship - Pooled Medical Endowments - 1858.
 Gardiner, John Stanley - 1418.
 Gardiner, Mary A. - 620.
 Garrett (John W.) International Fellowship - 1448.
 Gas Research Fellowship - 1442.
 Gas Council Research Scholarships - 1429.
 Gatty, Oliver - 1419.
 Geigy - 1479, 1606-1607.
 General Accountants' Association Scholarship - 924.
 General Foods Fellowships in Marketing - 1007.
 Geological Society of America Grants in Aid of Research - 1152.
 George Washington University - 323.
 Georgetown University - 324.
 Georgia, The University of - 325.
 Georgia Institute of Technology - 326-327.
 Georgia, Medical College of - 1976-1977.
 Georgia State College - 1972.
 Gerber Baby Foods Fund - 1586-1587.
 German Academic Exchange Service - 667.
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 Gestion de la faune, Bourses de - 1222.
 Giant Yellowknife Mines Scholarship - 1207, 1214.
 Gibson, William - 1729-1730.
 Gilroy - 780.
 Glasgow, University of - 576, 793, 1071.
 Glass Manufacturers Federation - 1536.
 Glass Sellers' Company and the Glass Research Association Trust Scholarship - 1527.
 Godfrey (Samuel) YM and YWHA Memorial Bursary - 996.
 Gonzaga University - 328.
 Goodwin (Bishop Harvey) Mathematical Scholarship - 1480.
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 Gottesman (D.S. and R.H.) Foundation - 1283.
 Goucher College - 1029.
 Graham (Charles) Medical Research Scholarship - 1882.
 Grass Foundation Fellowships in Neurophysiology, The - 1828.
 Graves (J.G.) Medical Research Fellowship - 1944.
 Gray (John) Jubilee Scholarship - 1539.
 Greatorex, Joseph Roberts, Scholarship in Engineering - 1487.
 Grèce - Fondation des bourses d'état - 669.
 Greece-State Scholarships Foundation - 670.
 Greenblatt, Michael and Bessie - 674.
 Greenshields, Elizabeth T. Memorial Foundation - 705-706.
 Grey, Earl - 607.
 Grimshaw - Parkinson Studentships - 1870.
 Grisedale Scholarship - 1481.
 Gritton, Henry Bertie and Florence Mabel - 1563.
 Grocers' Company Research Studentship - 1895.
 Grolier Limited, Educational Publishers - 978.
 Guelph, University of - 136-137, 1251-1268, 1772-1777.
 Guest, Keen and Nettlefords Ltd. - 1554.

Guggenheim (Daniel and Florence) Fellowships in Jet Propulsion and Flight Structures - 1364.
 Guggenheim (Murry and Leonie) Dental Clinic - 1829.
 Guinness Research Scholarships and Fellowships - 1406, 1468, 1510.
 Gulbenkian Rome Scholarship - 821.

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 Hague Academy of International Law - 1121-1122.
 Hahnemann Medical College - 1830.
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 Hall, Wilfred - 1498.
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 Helm (Walter) Fellowships in Astronomy - 1342.
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 Henry, S. Hunter - 901-902.
 Henry, Thomas - 621, 1515.
 Herbert Research Scholarship - 1555.
 Herford (C.H.) Exhibition - 603.
 Hermant (Percy) Fellowship in Ophthalmology - 1778.
 Herschorn, H.E. - 944.
 Hersey, Milton - 1319.
 Heywood Temple - 1533.
 Hibbert, Harold - 1284.
 Hicks, Clarence J. - 967.
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 Hill Pattison - 1925.
 Hirst, G.E.C. - 1407.
 Hogg, Frank S. - 1343.
 Hogg (Quintin) and Florence Mills - 1934.
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 Hollier Scholarship - 802.
 Holmes, William Cartwright - 1430.
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- Horniman - bourses - 885.
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Hull, Gordon Ferrie - 1344.
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Humanitarian Trust Studentship - 1065.
Hume, Anne - 979.
Humphrey, George M. - 1037.
Hunter, Ellis - 1111.
Huntington, Henry E., Library Fellowships - 756.
Huntley and Palmers Agricultural Research Scholarship - 1520.
Hutchins Studentship for Women - 1085.
Hutchison Fellowships, The - 1804.
Hutton, Dorothy S. - 1596-1597.
Hyatt-Wolf, Charles - 582.
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India - 671-672, 1571.
Indian Federation of University Women's Associations - 671.
Indian Library Services and Construction Act Scholarships - 1031.
Indiana University - 343-344.
Industrial Acceptance Corporation Fellowships - 1005.
- Infirmières canadiennes, Association des - 12.
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Infirmières Victoria du Canada - 1811.
Institut britannique à Paris - 661.
Institut de chimie du Canada - 1153.
Institut des comptables agréés du Canada - 863.
Institut du fonds monétaire international - 1032.
Institut français du pétrole - 1569-1570.
Institut international d'études sociales (Genève) - 1125.
Institut national canadien pour les aveugles - bourses de lecture - 139.
Institut national canadien pour les aveugles (Division de la Colombie-Britannique - Yukon) - 52.
Institut national du cancer du Canada - 1779-1781.
Institut d'océanographie à Paris - 1576.
Institut Pasteur de Tunis - 1956-1957.
Institut royal d'architecture du Canada, Collège des associés de l' - 1154.
Institute for Advanced Study (Princeton) - 451.
Institute of Air and Space Law - 945.
Institute of Comparative Law - 1041.
Institute for English-Speaking Students (Sweden) - 1127.
Institute of Environmental Health Grants - 1822.
Institute of Northern Studies Scholarships (Saskatchewan) - 180.
Institute of Oceanography Research Fellowships - 1577.
Institute of Paper Chemistry (Lawrence University) - 1366-1367.
Institute of Pure and Applied Mathematics (Brazil) - 1568.
Institute of Social and Economic Research - 950.
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Institute of Textile Technology - 1368.
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Institution of Gas Engineers - 1155-1160, 1430.
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International Agricultural Centre Fellowships (Netherlands) - 1578.
International Association for Educational and Vocational Guidance - 1119.
International Astronomical Union Grants for Young Astronomers - 1162.
International Brain Research Organization - 1640.
International Business Machines Fellowships - 700-701, 1243, 1276.
International Children's Center Awards - 663, 1955.
International Civil Aviation Organization Familiarization Programme - 938.
International Computers Limited - 1543.
International Computers and Tabulators Limited - 1420.
International Federation of University Women - 53.
International Institute for Labour Studies (Switzerland) - 1128-1129.
International League for the Protection of Horses - 1937.

International Monetary Fund - 862, 1060.
 International Nickel Company of Canada - 917,
 1269-1270.
 International Summer Courses for German Language
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 International Summer School (Ireland) - 792.
 International Union Against Cancer - 1641.
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 Iron and Steel Institute - 1438.
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 Isaacs (Susan) Research Fellowship - 1077.
 Israel - 674-676, 819, 1572-1574, 1959.
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 Italian University for Foreigners - 678.
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 Jackson Hole Research Station - 1377.
 Jackson, Tom - 1530.
 Jacobi, Mary Putnam - 1854.
 Jacobs, Gordon - 1941.
 Jadavpur University - 1571.
 Jaffray, Stuart K. - 997.
 James, Warwick - 1904.
 Japan, Government of - 679.
 Jebb Scholarship - 787.
 Jeffreys, Rees - 1086, 1489.
 Jenner Memorial Research Studentships - 1896.
 Jewish Agency for Israel - 819.
 Jewish Institute of Religion (Hebrew Union
 College) - 755.
 Jewish Theological Seminary of America - 757.
 Jodhpur University - 672.
 John Carroll University - 350.
 Johns, C.H.W. - 788.
 Johns Hopkins University - 1973-1974.
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 Jones, John Roberts - 1552.
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 King (W.L. Mackenzie) Fellowship in International
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 Kipping, F. Stanley - 1509.
 Kirtley, Matthew - 1482.
 Kirtley, William - 1483.
 Klausner, N.J. - 674.
 Knapp Fellowship - 540.
 Knight Fellowship - 1912.
 Knight, J.F.H. - 1900.
 Knoop, Douglas - 1107.
 Knott, Sir James - 608.
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 Ladner, Leon J. - 1004.
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 Lazerte, Milton Ezra, Gold Medal and Scholar-
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 Life Insurance Medical Research Fund - 1648-1651.
 Lilly International Fellowship Programme - 1652-1653.
 Lindsley, John, Fellowships in Economic Geology and Mineralogy - 1321.
 Liverpool, University of - 795, 1448-1452, 1880.
 Locke - bourse de recherches - 1724.
 Locke Research Fellowship - 1723.
 Locke, George H. - 983.
 Lockheed Employees Studentship - 1106.
 Lomer, G.R. - 947.
 London University of - 590-600, 709-710, 796-803, 867-868, 1075-1091, 1453-1469, 1654-1659, 1881-1908.
 Bedford College - 797, 1075.
 Chelsea College of Science and Technology - 591.
 Courtauld Institute of Art - 798-799.
 Imperial College of Science and Technology - 1453-1462.
 Institute of Cancer Research: Royal Cancer Hospital - 1884, 1908.
 Institute of Cardiology - 1885.
 Institute of Classical Studies - 709-710, 800.
 Institute of Commonwealth Studies - 1076.
 Institute of Dental Surgery - 1886.
 Institute of Diseases of the Chest - 1887.
 Institute of Education - 1077-1078.
 Institute of Historical Research - 1079.
 Institute of Laryngology and Otology - 1888.
 Institute of Ophthalmology - 1889.
 Institute of Orthopaedics - 1890.
 Institute of Psychiatry - 1891-1892.
 King's College - 592.
 King's College Hospital Medical School - 1893-1894.
 Lister Institute of Preventive Medicine - 1895-1897.
 London School of Economics and Political Science - 867-868, 1080-1088.
 London School of Hygiene and Tropical Medicine - 1654-1657, 1898-1901.
 Middlesex Hospital Medical School - 1902.
 Queen Elizabeth College - 593.
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 Royal Dental Hospital of London School of Dental Surgery - 1903-1904.
 Royal Free Hospital School of Medicine - 1658-1659.
 Royal Holloway College - 595-596.
 School of Oriental and African Studies - 801.

University College - 597, 802, 1089-1090, 1464-1466, 1905.
 University College Hospital Medical School - 1906-1907.
 Warburg Institute - 803.
 Westfield College - 598-600, 1091.
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 Lord, John William - 1923.
 Loughborough University of Technology - 1470-1472.
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 Mackenzie, Alexander - 948, 984.
 MacKenzie (Dr. A. Stanley) Teaching Fellowship in Physics - 1245.
 MacKinnon - Bourse de recherches - 1172.
 MacKinnon Research Studentship - 1171.
 MacLaren Cotton Industry Research Scholarship - 1484.
 McLaughlin, James W. - 1850.

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 MacLean, Ewen - 1948.
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 MacLeod, Morna - 1897.
 McMaster University - 156.
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 MacMillan, Bloedel Limited - 1215.
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 Mapother Research Fellowship - 1916.
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 Marquette University - 370.
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 Mayo Graduate School of Medicine - 1835.
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 Medical College of Georgia - 1976-1977.
 Medical College of Virginia - 1852.
 Medical Research Council (U.K.) - 1917.
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 Meres Senior Studentship for Medical Research - 1875.
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 Miles - Ames Research Fellowship - 1894.
 Milligan, George Macbeth - 735.
 Mills, Florence - 1934.
 Minden, Arthur - 1609, 1686.
 Mines et de l'énergie et des ressources, Canada, Ministère des - 1238.
 Minnesota Mining and Manufacturing Company - 1005.
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 Monaco, Museum of Oceanography - 1577.
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 Monash University - 640, 1949.
 Monsanto Canada Fellowship - 1008.
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 Montreal Neurological Institute - 1787.
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 Morganite Studentship in Electronic and Electrical Power Engineering - 1501.
 Morrison, James - 1945.
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 Mount Holyoke College - 396.
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 Mount Sinai School of Medicine - 1373.
 Mullard Fellowship - 1492.
 Murray, John, Travelling Studentship in Oceanography and Limnology - 1173.
 Murray, John, Bourse de voyage d'étude en océanographie et en limnologie - 1174.
 Murray, Howard Fellowship in Classics - 731.
 Muscular Dystrophy Association of Canada, The - 1685-1687, 1837.
 Musées nationaux du Canada - 1233.
 Musgrave Studentships - 622.
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- National Aeronautics and Space Administration (U.S.) - 1374.
 National Autonomous University of Mexico - 680.
 National Cancer Institute of Canada - 1790-1792.
 National College of Education - 1039.
 National Council to Combat Blindness, Inc. - 1632-1635.
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 National Easter Seal Society for Crippled Children and Adults - 1838.
 National Fitness and Amateur Sport - 873.
 National Health and Welfare, Department of - 874, 1302, 1614.
 National Multiple Sclerosis Society - 1692-1695.
 National Museums of Canada - 1304.
 National Research Advisory Council (New Zealand) - 1581.
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 National Tuberculosis and Respiratory Disease Association - American Thoracic Society - 1696-1697.
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 New York - International House Scholarships - 416.
 New York Theological Seminary - 763.
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 New York Zoological Society - 1377.
 New Zealand - 682-684, 1581.
 Newark College of Engineering - 1375.
 Newcastle upon Tyne, University of - 606-609, 805, 1493-1507, 1918.
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 Nichols - 1731-1732.
 Nicolle, Charles - 1956-1957.
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 Northeast Louisiana State College - 1978.
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 Nouvelle-Écosse, Province de la - 1700.
 Nova Scotia Light and Power Company Teaching Fellowship - 1246.
 Nova Scotia, Province of - 876, 955-956, 1701.
 Nova Scotia Department of Education - 916.
 Nova Scotia Teachers' Union Scholarship in Education - 877.
 Nova University - 1979.
 Nuffield Foundation - 612, 1101, 1181-1182, 1410, 1920.
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 Occidental College - 429.
 Ochsner, Alton, Medical Foundation Fellowships - 1840.
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 Ontario College of Education - 901-904.
 Ontario Department of Health - 68, 1703.
 Ontario Division of the Canadian Cancer Society - 1617-1619.
 Ontario Institute for Studies in Education - 985-986.
 Ontario - Bourses d'études en médecine générale - 1706.
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 Ontario Professional Engineers Foundation for Education - 1310-1311.
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 Ontario Provincial Chapter of I.O.D.E. - 980-981, 1962-1963.
 Ontario Provincial Winter Fair - 1164.
 Ontario Public School Men Teachers' Federation - 878-879.
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 Ontario Secondary School Teachers' Federation - 901-902.
 Ontario Study Fellowships in General Practice - 1705.
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- 81-204 Relevé de l'enseignement supérieur. Partie I: Inscriptions d'automne aux universités et collèges. Bilingue.
- 81-211 Relevé de l'enseignement supérieur. Partie II: Grades, personnel et résumé. Bilingue.
- 81-212 Universités canadiennes, recettes et dépenses. Bilingue.
- 81-219 Frais de scolarité et de subsistance dans les universités et collèges du Canada qui confèrent des grades. Bilingue.
- 81-203 Traitements des professeurs d'université. Bilingue.
- 81-541 Bourses d'études supérieures et de recherches. Bilingue.
- 81-527 Grades des professeurs des universités canadiennes, Partie I: Répartition selon le rang, la faculté et le domaine. Bilingue.

INITIATIVES CULTURELLES DES ADULTES

- 81-205 Relevé des bibliothèques, Partie I: Bibliothèques publiques. Bilingue.
- 81-206 Relevé des bibliothèques, Partie II: Bibliothèques scolaires. Bilingue.
- 81-207 L'éducation des adultes. Bilingue.
- 81-218 Bibliothèques des universités et des collèges, l'année académique (rapport préliminaire). Bilingue.
- 81-522 Participants à une éducation supplémentaire au Canada. Bilingue.
- 81-529 Musées et galeries d'art. Bilingue.
- 81-532 Relevé des bibliothèques, Partie III: La formation professionnelle. Bilingue.

FORMATION PROFESSIONNELLE

- 81-209 Relevé de la formation professionnelle et technique. Bilingue.
- 81-213 *Statistics of Private Business Colleges*. Édition anglaise.
- 81-214 Statistique des écoles de métiers privées. Bilingue.
- 81-539 Formation organisée dans quatre groupes d'industries. Bilingue.

Outre les publications ci-dessus énumérées, le Bureau fédéral de la statistique publie une grande variété de rapports statistiques sur le Canada tant dans le domaine économique que social. On peut se procurer gratuitement un catalogue complet des publications courantes au Bureau fédéral de la statistique, Ottawa 3 (Canada).

(English, back cover)

CURRENT PUBLICATIONS OF THE EDUCATION DIVISION

Persons wishing notices of new publications are invited to write to the Education Division, DBS.

Catalogue
number

GENERAL

- 81-201 Preliminary Statistics of Education. Bilingual.
81-208 Survey of Education Finance. Bilingual.
81-220 Advance Statistics of Education. Bilingual.
81-535 The Organization and Administration of Public Schools in Canada. English edition.
81-515 A Graphic Presentation of Canadian Education. English and French editions.
81-533 Canadian Education Through Correspondence. Bilingual.
81-523 A Bibliographical Guide to Canadian Education. Bilingual.
81-524 Education Planning and the Expanding Economy. English and French editions.
81-530 Student Progress through the Schools by Age and Grade. Bilingual.
12-528 A Manual of Accounting for School Boards. English edition.
81-537 Statistics of Special Education for Exceptional Children. Bilingual.
81-526 Census and Other Data for Vocational Counsellors, 1961 Census. English and French editions.



ELEMENTARY AND SECONDARY EDUCATION

- 81-202 Salaries and Qualifications of Teachers in Public Elementary and Secondary Schools. Bilingual.
81-210 Survey of Elementary and Secondary Education. Bilingual.
81-215 Statistics of Private Elementary and Secondary Schools. Bilingual.
81-216 Interprovincial Movement and Immigration of Children to Canada. Bilingual.
81-217 Enrolment and Staff in Schools for the Blind and Deaf. Bilingual.
81-540 Private Kindergarten and Nursery Schools in Canada. Bilingual.

HIGHER EDUCATION

- 81-203 Salaries and Qualifications of Teachers in Universities and Colleges. Bilingual.
81-204 Survey of Higher Education. Part I: Fall Enrolment in Universities and Colleges. Bilingual.
81-211 Survey of Higher Education, Part II: Degrees, Staff and Summary. Bilingual.
81-212 Canadian Universities, Income and Expenditure. Bilingual.
81-219 Tuition and Living Accommodation Costs at Canadian Degree-granting Universities and Colleges. Bilingual.
81-203 University Teachers' Salaries. Bilingual.
81-541 Awards for Graduate Study and Research. Bilingual.
81-527 Degrees Held by Canadian University Teachers, Part I: Distribution by Rank, Faculty and Field, Bilingual.

ADULT CULTURAL ACTIVITIES

- 81-205 Survey of Libraries, Part I: Public Libraries. Bilingual.
81-206 Survey of Libraries, Part II: Academic Libraries. Bilingual.
81-207 Survey of Adult Education. Bilingual.
81-218 University and College Libraries, (Preliminary Release). Bilingual.
81-522 Participants in Further Education in Canada. Bilingual.
81-529 Museums and Art Galleries. Bilingual.
81-532 Survey of Libraries, Part III: Library Education. Bilingual.

VOCATIONAL EDUCATION

- 81-209 Survey of Vocational Education and Training. Bilingual.
81-213 Statistics of Private Business Colleges. English edition.
81-214 Statistics of Private Trade Schools. Bilingual.
81-539 Organized Training in Four Industry Groups. Bilingual.

In addition to the selected publications listed above, the Dominion Bureau of Statistics publishes a wide range of statistical reports on Canadian economic and social affairs. A comprehensive catalogue of all current publications is available free on request from the Dominion Bureau of Statistics, Ottawa 3.

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