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Vol. 12, No. 5

Full-Time Enrolment in Trade and Vocational Programs in Canada, 1987-88

Highlights

During 1987-88, 233,199 trainees were enrolled full-time in trade and vocational programs in Canada's public vocational schools and trade divisions of community colleges. The total enrolment had declined by almost 2% since 1986-87. A moderate drop occurred in most programs, the greatest being in orientation programs (10%) and job readiness training programs (7%), while a rise took place in special training programs (33%) and skill upgrading programs (15%).

In 1987-88, 39% of all trainees in Canada were enrolled in either pre-employment or pre-apprenticeship programs. This proportion is similar to 1986-87 and has been relatively constant since 1983-84.

Registered apprenticeship programs were the next most popular form of training during the period, averaging 21% of the total enrolment. The largest proportion (41%) of these students were studying in Ontario.

September 1990

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Vol. 12, no 5

Effectifs à plein temps des programmes de formation professionnelle au niveau des métiers au Canada, 1987-1988

Faits saillants

En 1987-1988, 233,199 stagiaires sont inscrits à temps plein dans les programmes de formation professionnelle au niveau des métiers des écoles publiques de formation professionnelle et dans les divisions des métiers des collèges communautaires du Canada. Les effectifs totaux ont diminué de près de 2% depuis 1986-1987. Une légère baisse est enregistrée dans la plupart des programmes, les plus importantes étant observées dans les programmes d'orientation (10%) et les programmes de formation préparatoire à l'emploi (7%) alors qu'il y a une hausse dans les programmes de formation spéciale (33%) et les programmes de perfectionnement professionnel (15%).

En 1987-1988, 39% des stagiaires au Canada sont inscrits à des programmes préparatoires à l'emploi ou à l'apprentissage. Le pourcentage est sensiblement le même qu'en 1986-1987 et est demeuré relativement stable depuis 1983-1984.

Les programmes destinés aux apprentis inscrits constituent durant cette période le deuxième type de formation le plus populaire, soit en moyenne 21% de l'ensemble des effectifs. Le pourcentage le plus élevé (41%) de ces étudiants est enregistré en Ontario.

Septembre 1990

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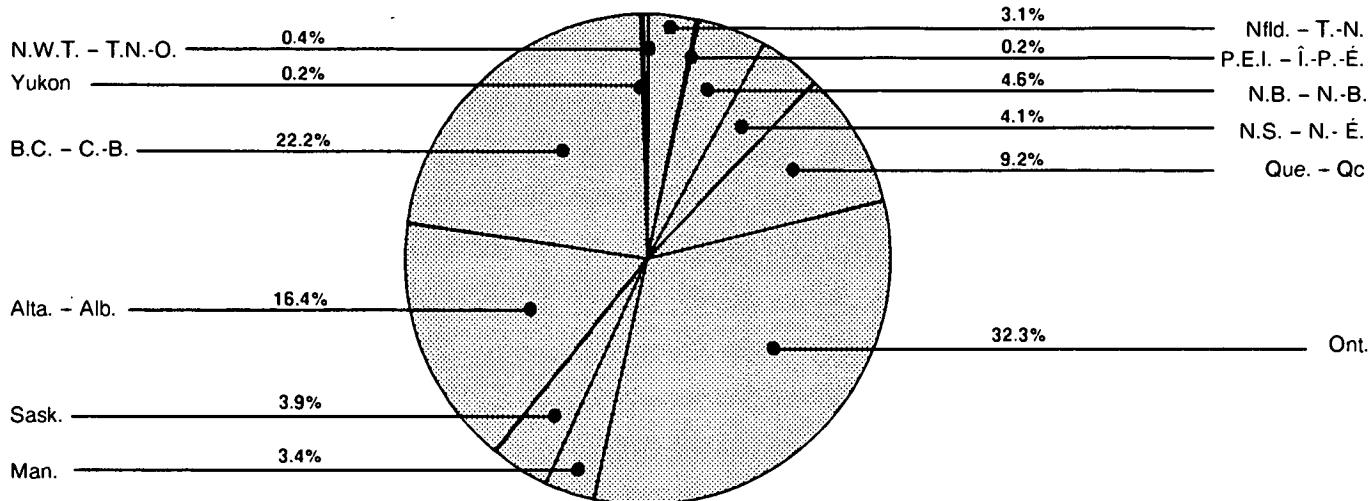
Statistics Canada

Education, Culture
and Tourism Division

Statistique Canada

Division de l'éducation,
de la culture et du tourisme

Canada

Figure 1**Full-time Enrolment in Trade and Vocational Programs, 1987-88****Effectifs à plein temps des programmes de formation professionnelle au niveau des métiers, 1987-88**

While more men (60%) than women (40%) completed trade and vocational programs, female participation has increased over the past years.¹

The training preferences of men and women differed substantially. Only 4% of those completing apprenticeship programs were female compared to 80% in both orientation and job readiness training programs.

Engineering/Applied Science was the most popular field of study, attracting 41% of the enrolment in the pre-employment category, 89% in registered apprenticeship programs and 47% in skill upgrading.

Although still by far the most popular field of study in registered apprenticeship training, enrolment in Engineering/Applied Science declined by 1% between 1986-87 and 1987-88.

The Business/Commerce field had the second largest enrolment in the pre-employment category, accounting for 33% in 1987-88. Within this field, 57% of the trainees were enrolled in Secretarial Science programs.

The Northwest Territories had the highest participation rate of full-time enrolments with 29 per 1,000 population (fifteen years of age and over) for 1987-88. This was less, however, than the territorial participation by trainees in 1986-87. The Canadian participation rate in 1987-88 was almost 12 per 1,000 population.

Même si il y a plus d'hommes (60%) que de femmes (40%) qui terminent des programmes de formation professionnelle au niveau des métiers, les inscriptions des femmes ont augmenté au cours des dernières années¹.

Les préférences des hommes et des femmes en ce qui a trait à la formation diffèrent beaucoup: seulement 4% des sortants des programmes d'apprentissage sont des femmes comparativement à 80% des sortants des programmes d'orientation et des programmes de formation préparatoire à l'emploi.

Le génie et les sciences appliquées sont le domaine d'étude le plus populaire, regroupant 41% des effectifs des programmes de formation préparatoire à l'emploi, 89% de ceux des programmes destinés aux apprentis inscrits et 47% de ceux des programmes de perfectionnement professionnel.

Même si le génie et les sciences appliquées demeurent, et de loin, le domaine d'étude le plus populaire des programmes destinés aux apprentis inscrits, les effectifs de ce domaine diminuent de 1% entre 1986-1987 et 1987-1988.

Le domaine des affaires et du commerce se classe au deuxième rang des effectifs des programmes préparatoires à l'emploi, représentant 33% des effectifs en 1987-1988. Dans ce domaine 57% des stagiaires sont inscrits aux programmes de secrétariat.

C'est aux Territoires du Nord-Ouest que l'on enregistre le taux d'inscription le plus élevé d'effectifs à temps plein, soit 29 pour 1,000 habitants (âgés de 15 ans et plus) en 1987-1988. Ce taux est toutefois inférieur au taux territorial d'inscription des stagiaires de 1986-1987. Le taux d'inscription canadien en 1987-1988 demeure sensiblement 12 pour 1,000 habitants.

¹ Not all respondents were able to provide complete information on the gender of trainees. Percentages are based on responses for 67% of all students who completed their program.

¹ Les répondants n'ont pas tous été en mesure de fournir des renseignements complets relativement au sexe des stagiaires. Les pourcentages sont fondés sur les réponses relatives à 67% de l'ensemble des étudiants ayant terminé leur programme.

Introduction

This report presents a summary of full-time enrolments in trade and vocational training programs for 1987-88.

The data in this report pertain specifically to full-time² enrolment in training programs of public vocational schools and trade divisions of community colleges. Institutes of applied arts and sciences in Saskatchewan and community colleges elsewhere in Canada are examples of the types of institutions included. Related training facilities, such as hospital schools offering nursing assistant programs which are recognized as public vocational schools, have also been included.³

In general, trade and vocational programs are those which prepare the trainee for an occupation where the emphasis is on well-defined procedures rather than on the theoretical application of ideas and principles. Although entrance requirements may vary from one institution to the next, high school completion is not usually a prerequisite for admission to programs of this type. With the exception of most apprenticeship and a few pre-employment programs, trade and vocational programs rarely exceed one year in duration.⁴

In contrast, the prerequisite to non-university postsecondary programs is normally secondary school graduation or equivalent. These programs tend to be one year or more in duration and upon completion, accreditation is usually in the form of a certificate or diploma. Data on students in such programs are available in **Catalogue 81-222, Enrolment in Community Colleges and Related Institutions**.

For programs exceeding one year in duration, successful completions include those in each year of study and consequently do not reflect the actual number of graduates per program.

² As there is no commonly accepted definition of a part-time student, Statistics Canada reports full-time registration status as supplied by each respondent.

³ This survey does not include part-time enrolment in training programs offered by public trade or vocational institutions nor does it include vocational high schools, private trade schools or business colleges. Postsecondary programs of technology, applied arts and business administration are also excluded.

⁴ Many pre-employment programs offered at the trade-vocational level in Nova Scotia are two years in duration. The information pertaining to Nova Scotia reflects the sum of enrolment for each year of study.

Introduction

Le présent rapport contient un résumé des effectifs à plein temps inscrits aux programmes de formation professionnelle au niveau des métiers durant l'année scolaire 1987-1988.

Les données du rapport ont trait précisément aux effectifs à plein temps² inscrits aux programmes de formation des écoles publiques de formation professionnelle et dans les divisions des métiers des collèges communautaires. Les instituts d'arts et de sciences appliqués en Saskatchewan et les collèges communautaires ailleurs au Canada constituent des exemples des établissements inclus. On a également inclus les établissements analogues de formation, telles les écoles d'hôpital offrant des programmes d'études pour devenir infirmière auxiliaire qui sont reconnues comme écoles publiques de formation professionnelle³.

En général, les programmes de formation professionnelle au niveau des métiers sont ceux qui préparent les stagiaires à une profession où l'accent est mis sur l'exécution de tâches précises plutôt que sur l'application théorique d'idées et de principes. Bien que les critères d'admission puissent varier d'un établissement à l'autre, le diplôme d'études secondaires n'est habituellement pas un préalable à l'admission aux programmes de ce type. À l'exception de la plupart des programmes destinés aux apprentis et de quelques programmes de formation professionnelle préparatoire à l'emploi, les programmes de formation professionnelle au niveau des métiers durent rarement plus d'un an⁴.

Par contre, le préalable à l'inscription aux programmes non universitaires d'études postsecondaires est normalement la possession d'un diplôme d'études secondaires ou l'équivalent. Ces programmes durent généralement au moins un an et, lorsqu'ils se terminent, l'agrément prend habituellement la forme d'un certificat ou d'un diplôme. Les données relatives aux étudiants inscrits à ces programmes sont disponibles dans la publication **Collèges communautaires et établissements analogues, no 81-222 au catalogue**.

Pour les programmes dont la durée dépasse un an, le nombre de sortants inclut les étudiants inscrits à chaque année d'études, et ne reflète donc pas le nombre réel de diplômés dans chacun des programmes.

² Comme il n'existe pas de définition communément acceptée d'un étudiant à temps partiel, les inscriptions à plein temps déclarées par Statistique Canada sont celles données par chaque répondant.

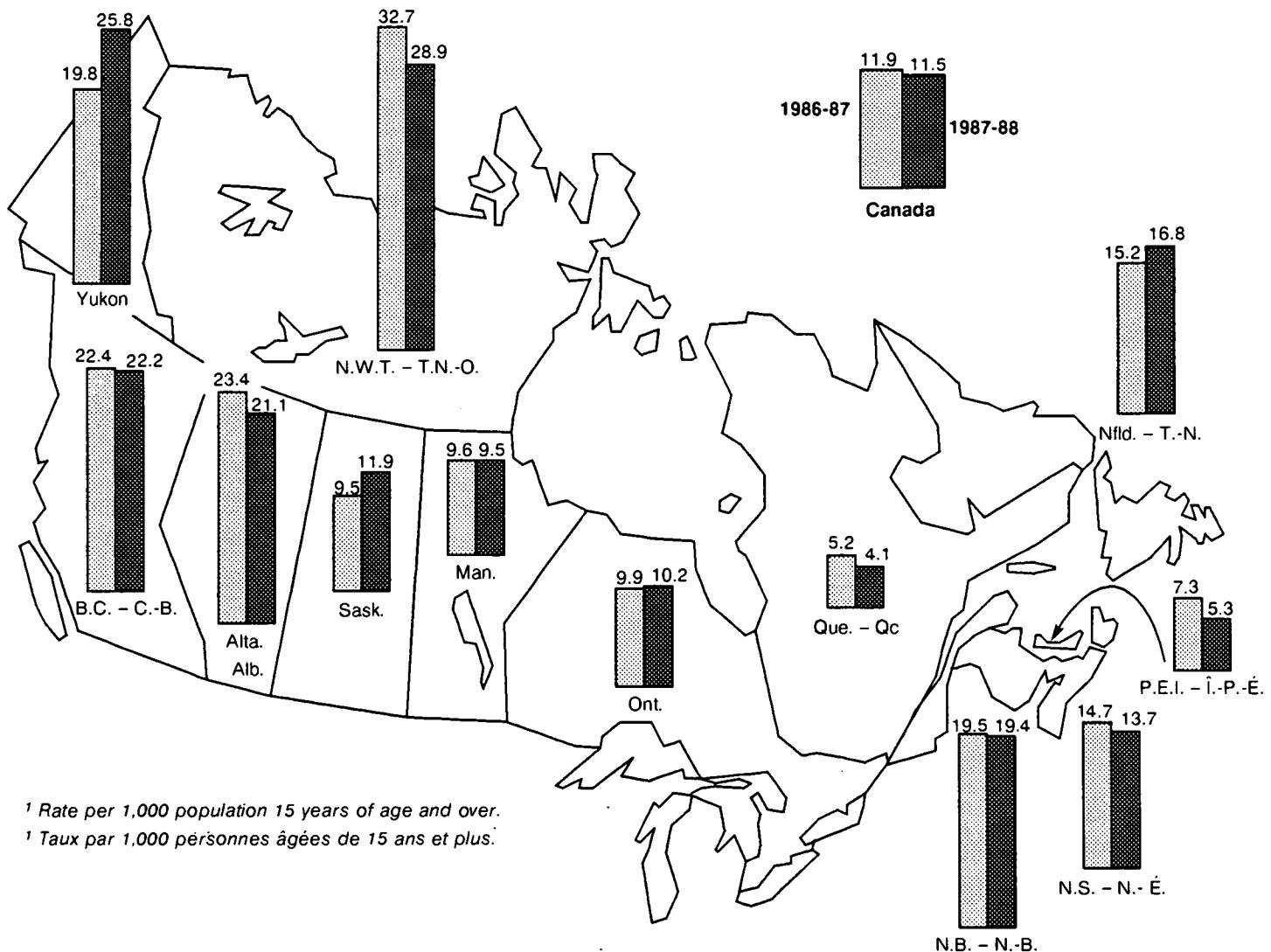
³ L'enquête n'inclut pas les inscriptions à temps partiel dans les programmes de formation offerts par les établissements publics de formation professionnelle au niveau des métiers, et ne vise ni les écoles secondaires de formation professionnelle, ni les écoles de métiers privées ni les écoles de commerce. Les programmes d'enseignement postsecondaire de la technologie, des arts appliqués et de l'administration des affaires sont également exclus.

⁴ Bon nombre de programmes de formation professionnelle préparatoire à l'emploi offerts par les écoles de formation professionnelle de la Nouvelle-Écosse ont une durée de deux ans. Les renseignements relatifs à la Nouvelle-Écosse reflètent l'ensemble des effectifs pour chaque année d'études.

Figure 2

Rate of Full-time Enrolment in Trade and Vocational Programs, 1986-87 and 1987-88¹

Taux des effectifs à plein temps des programmes de formation professionnelle au niveau des métiers, 1986-87 et 1987-88¹



¹ Rate per 1,000 population 15 years of age and over.

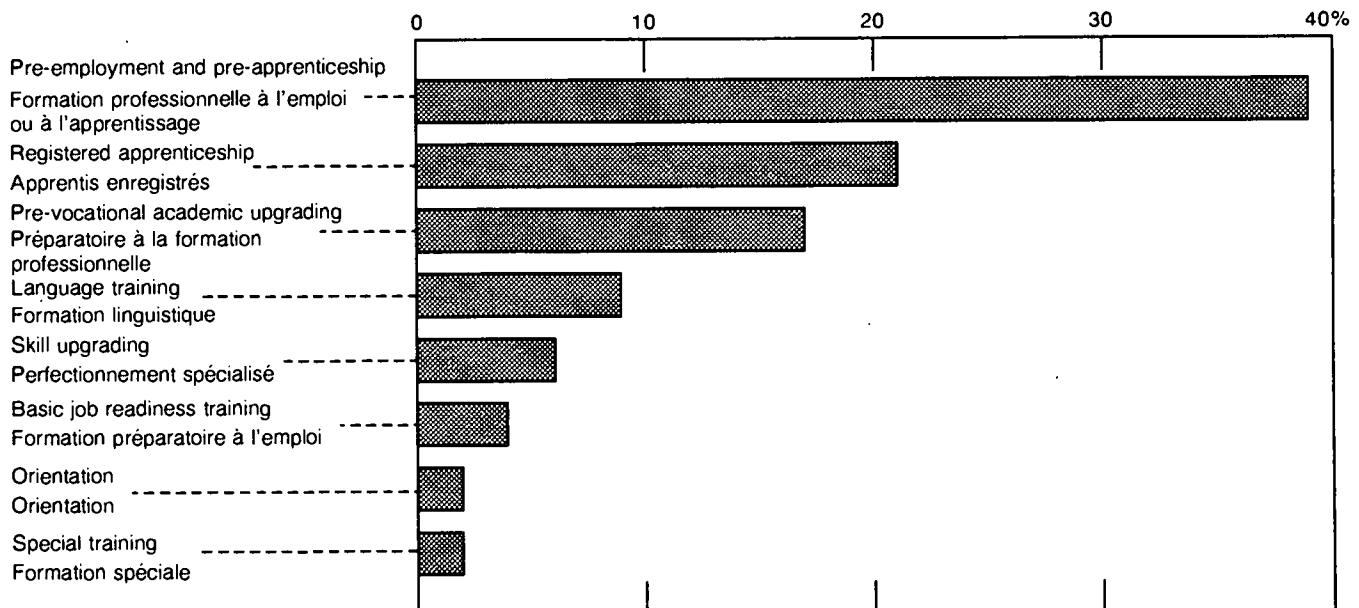
¹ Taux par 1,000 personnes âgées de 15 ans et plus.

It is important to bear in mind when comparing total enrolment figures that provincial and territorial variations may occur as a result of the duration and type of training programs offered in each province and territory. To illustrate, a greater number of trainees can be accommodated throughout the year in short programs with multiple start dates than can be accommodated in longer programs with fixed intake dates. Consequently, total enrolment figures can be largely a function of program duration and frequency of admission.

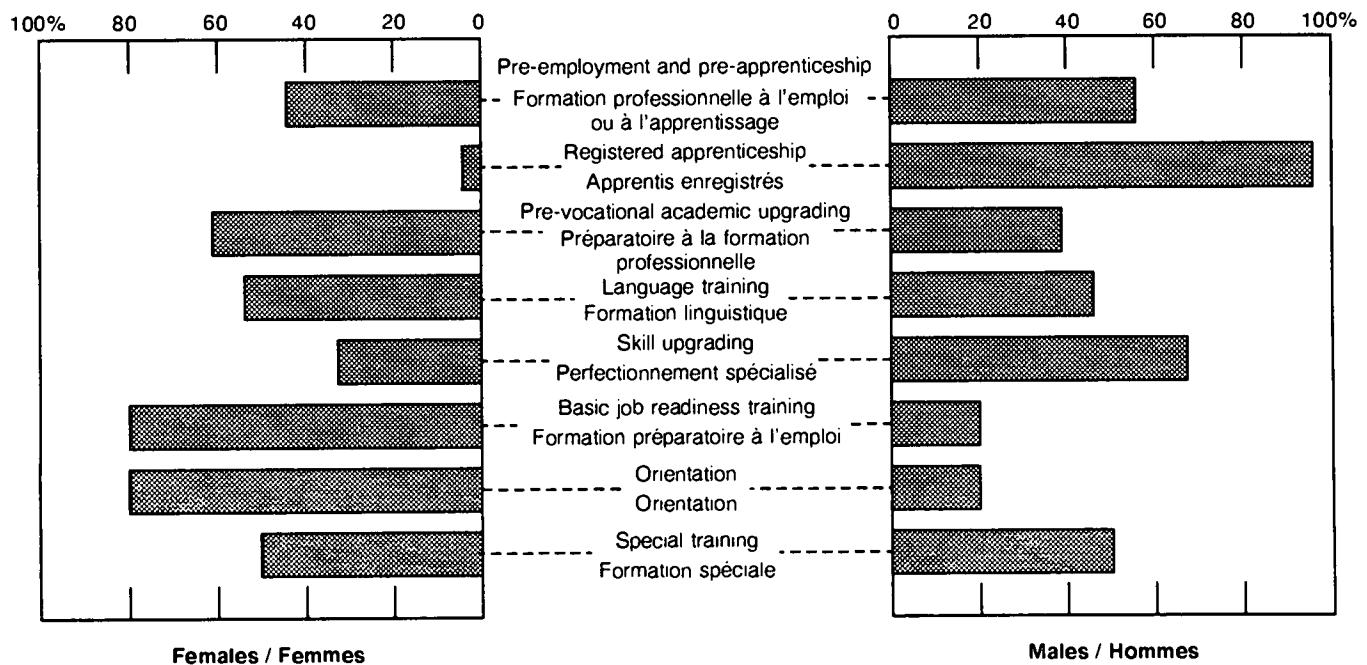
Il est important de considérer, lorsque l'on compare les chiffres des effectifs totaux, que des variations peuvent se produire entre les provinces (territoires) à cause de la durée et du genre de programmes de formation offerts dans chacune d'entre elles. L'exemple qui suit servira à illustrer ce point: on peut servir un plus grand nombre de stagiaires tout au long de l'année lorsque l'on offre des programmes de courte durée débutant à des dates différentes au lieu de programmes d'une durée plus longue et comportant des dates fixes d'inscription. En conséquence, les effectifs totaux peuvent en bonne partie résulter de la durée des programmes et de la fréquence des admissions.

Figure 3**Full-time Enrolment in Trade and Vocational Programs by Type of Program, 1987-88**

Effectifs à plein temps des programmes de formation professionnelle au niveau des métiers, selon le genre de programme, 1987-88

**Figure 4****Successful Completions in Trade and Vocational Programs by Type of Program and Sex, 1987-88**

Nombre d'étudiants ayant terminé avec succès des programmes de formation professionnelle au niveau des métiers, selon le genre de programme et le sexe, 1987-88



Definitions

Pre-employment or pre-apprenticeship vocational programs – provide entry-level skills training for employment in a particular occupation or prepare individuals to enter an apprenticeship program. Most programs within this category are approximately forty weeks in duration.

Programs for registered apprentices – combine on-the-job experience with short periods of formal, technical instruction in provincially designated trades. Depending upon the trade, apprenticeship terms may vary from one to five years in length. The apprenticeship data in this survey reflect enrolment in the theoretical aspects of instruction and not the practical training component.

Pre-vocational academic upgrading or basic training for skill development programs – designed to upgrade basic skills in mathematics, science and communication to meet the requirements for further training or employment. The duration of programs in this category vary according to the trainees' abilities, educational background and experience.

Language training programs – consist primarily of second language training designed to give the trainee a basic understanding and working knowledge of English or French.

Skill upgrading programs – have as their objective instruction in new occupational methods and techniques. Students engaged in skill upgrading have usually had prior training and work experience in their occupation, but have fallen behind in their qualifications due to technological changes or other developments. Programs within this category may range from two to twenty weeks.

Basic job readiness training programs – aim to increase the employability of those persons wanting to enter or re-enter the labour force. Training may vary from eight to forty weeks and usually includes elements of life skills, job search, career exploration and academic upgrading.

Orientation programs – are intended to guide students into a trade or vocational occupation. The programs are not meant to teach the skills necessary for specific employment but rather to provide the student with the knowledge required to select an occupation. Orientation programs are approximately eight to twelve weeks in duration.

Special training projects – consist of customized training programs designed to meet specific industry needs.⁵ These programs are characterized by short

⁵ This category was created to accommodate programs which did not adequately fit into the pre-defined trade and vocational program categories.

Définitions

Programmes de formation professionnelle préparatoire à l'emploi ou à l'apprentissage. Donnent une formation permettant d'acquérir une compétence minimale dans une profession particulière ou préparent les personnes à s'inscrire à un programme d'apprentissage. La majorité des programmes relevant de cette catégorie durent environ 40 semaines.

Programmes destinés aux apprentis inscrits. Combinent la formation en cours d'emploi avec de courtes périodes d'enseignement magistral et technique portant sur des métiers désignés à l'échelon provincial. Selon les métiers, la durée des périodes d'apprentissage peut varier d'un an à cinq ans. Les données de la présente enquête qui portent sur l'apprentissage proviennent des inscriptions à l'enseignement théorique et non aux stages de formation pratique.

Programmes de rattrapage préparatoire à l'emploi ou cours préparatoires à la formation professionnelle. Conçus pour mettre à jour les compétences de base de l'étudiant en mathématiques, en sciences et en communication, afin que ce dernier soit en mesure de répondre aux exigences s'appliquant à une formation plus poussée ou à un emploi. Les programmes de cette catégorie ont une durée qui varie selon les capacités des stagiaires, leurs antécédents scolaires et leur expérience.

Programmes de formation linguistique. Consistent principalement en cours de langue seconde conçus pour donner aux stagiaires une compréhension de base et une connaissance pratique du français ou de l'anglais.

Programmes de perfectionnement spécialisé. Ont pour objectif d'assurer un enseignement relatif aux nouvelles méthodes et techniques professionnelles. Les étudiants engagés dans le perfectionnement professionnel ont généralement déjà reçu une formation antérieure et possèdent une expérience de travail dans leur profession, tout en ayant accumulé, à cause de changements technologiques ou d'autres développements, des lacunes dans leurs compétences. La durée des programmes relevant de cette catégorie peut varier entre deux et vingt semaines.

Programmes de formation préparatoire à l'emploi. Conçus pour augmenter les aptitudes au travail des personnes désireuses de se joindre à la population active ou d'y retourner. La durée de la formation s'échelonne sur 8 à 40 semaines, et celle-ci aborde habituellement les aptitudes à la vie quotidienne, la recherche d'emploi, l'exploration des perspectives professionnelles et les cours de rattrapage.

Programmes d'orientation. Conçus pour guider l'étudiant dans un métier ou une profession. Les programmes n'ont pas pour objectif d'enseigner les compétences nécessaires à un emploi particulier, mais plutôt de donner à l'étudiant les connaissances dont il a besoin pour choisir une profession. Les programmes d'orientation durent environ de 8 à 12 semaines.

Programmes de formation spéciale. Ce sont des programmes de formation personnalisée conçus pour répondre aux besoins de l'industrie⁵. Ces programmes ont

⁵ On a créé cette catégorie afin de tenir compte des programmes qui ne s'intègrent pas d'une manière satisfaisante aux catégories prédefinies des programmes de formation professionnelle au niveau des métiers.

periods of instruction and may include training initiatives under the Canadian Jobs Strategy.

Further information is available by contacting Raynald Lortie or Karl Skof, Postsecondary Education Section, Education, Culture and Tourism Division, Statistics Canada, Ottawa, K1A 0T6, Telephone (613) 951-8285.

pour caractéristique de comporter de courtes périodes d'enseignement, et peuvent intégrer des initiatives de formation lancées dans le cadre de la Planification de l'emploi.

Pour obtenir plus de renseignements, communiquer avec Raynald Lortie ou Karl Skof, Section de l'enseignement postsecondaire, Division de l'éducation, de la culture et du tourisme, Statistique Canada, Ottawa, K1A 0T6, téléphone (613) 951-8285.

Table 1

Full-time Enrolment in Trade and Vocational Programs, by Type of Program and Province, 1983-84 to 1987-88¹

| Type of Program and Year – Genre de programme et année | Can. | Nfld. T.-N. | P.E.I. Î.P.É. | N.S. N.-É. | N.B. N.-B. | Que. ² 2 | Ont. ³ 3 | Man. | Sask. | Alta. ⁴ Alb. ⁴ | B.C. C.-B. | Yukon | N.W.T. T.N.-O. |
|---|-----------------|----------------|------------------|---------------|---------------|------------------------|------------------------|-------|-------|---|---------------|-------|-------------------|
| Pre-employment Programs/Programmes de formation professionnelle | 1983-84 104,660 | 3,916 | 752 | 6,583 | 3,432 | 16,013 | 30,280 | 3,392 | 3,648 | 7,231 | 29,086 | 148 | 179 |
| | 1984-85 98,083 | 3,965 | 541 | 6,167 | 3,207 | 13,944 | 26,899 | 3,137 | 3,809 | 7,248 | 29,396 | 167 | 603 |
| | 1985-86 98,697 | 3,850 | 487 | 5,981 | 2,803 | 14,751 | 26,436 | 2,954 | 3,627 | 7,700 | 29,590 | 171 | 347 |
| | 1986-87 93,524 | 3,945 | 310 | 5,759 | 2,887 | 13,037 | 23,412 | 3,183 | 3,929 | 7,910 | 28,558 | 126 | 468 |
| | 1987-88 91,169 | 4,093 | 145 | 5,501 | 2,534 | 10,825 | 26,080 | 3,436 | 3,806 | 7,290 | 26,851 | 194 | 414 |
| Programs for Registered Apprentices/Programmes destinés aux apprentis enregistrés | 1983-84 68,119 | 964 | 167 | 2,265 | 1,844 | 550 | 26,835 | 2,115 | 2,334 | 17,468 | 13,406 | 13 | 158 |
| | 1984-85 57,512 | 831 | 154 | 2,190 | 1,782 | 424 | 24,156 | 2,078 | 1,436 | 13,963 | 10,287 | - | 211 |
| | 1985-86 51,884 | 889 | 225 | 2,169 | 1,781 | 319 | 22,986 | 1,981 | 1,617 | 11,675 | 8,447 | - | 195 |
| | 1986-87 48,540 | 759 | 187 | 2,342 | 1,844 | 173 | 21,319 | 2,182 | 1,657 | 11,490 | 6,390 | - | 197 |
| | 1987-88 47,910 | 1,001 | 131 | 2,319 | 1,920 | 513 | 19,722 | 2,286 | 1,627 | 11,324 | 6,867 | 13 | 187 |
| Pre-vocational Academic Upgrading/Cours préparatoires à la formation professionnelle | 1983-84 47,844 | 753 | 147 | 1,510 | 1,189 | 8,209 | 16,256 | 1,798 | .. | 11,234 | 6,478 | 192 | 78 |
| | 1984-85 46,001 | 833 | 131 | 1,391 | 1,290 | 8,272 | 12,952 | 1,784 | .. | 12,800 | 6,150 | 194 | 204 |
| | 1985-86 43,644 | 516 | 117 | 1,095 | 1,250 | 7,990 | 11,779 | 1,350 | .. | 13,420 | 5,683 | 254 | 190 |
| | 1986-87 42,515 | 733 | 10 | 942 | 1,731 | 6,374 | 9,435 | 1,417 | 1,012 | 15,404 | 5,071 | 221 | 165 |
| | 1987-88 40,373 | 663 | 62 | 810 | 1,893 | 5,009 | 9,886 | 1,191 | 1,854 | 13,279 | 5,252 | 267 | 207 |
| Language Training Programs/Programmes de formation linguistique | 1983-84 19,789 | - | 20 | - | 50 | 2,866 | 10,361 | 382 | .. | 3,850 | 2,260 | - | - |
| | 1984-85 20,502 | - | 17 | - | 319 | 2,640 | 9,180 | 594 | .. | 5,433 | 2,264 | - | 55 |
| | 1985-86 21,789 | 26 | 34 | - | 609 | 2,615 | 10,590 | 517 | .. | 4,477 | 2,837 | - | 84 |
| | 1986-87 21,709 | 190 | 37 | - | 572 | 2,731 | 10,381 | 491 | .. | 4,897 | 2,283 | - | 127 |
| | 1987-88 21,182 | 141 | 37 | - | 558 | 1,344 | 11,918 | 330 | 795 | 3,825 | 2,215 | - | 19 |
| Skill Upgrading Programs/Programmes de perfectionnement spécialisé | 1983-84 15,150 | 162 | 36 | 422 | 1,016 | 1,272 | 2,181 | 555 | - | 354 | 9,142 | 10 | - |
| | 1984-85 15,456 | 140 | 4 | 562 | 1,106 | 1,178 | 2,180 | 347 | .. | 1,243 | 8,629 | 10 | 57 |
| | 1985-86 13,281 | 246 | 3 | 686 | 997 | 999 | 1,849 | 374 | 11 | 1,239 | 6,746 | - | 131 |
| | 1986-87 12,952 | 241 | - | 419 | 932 | 423 | 1,155 | 331 | 98 | 1,795 | 7,403 | - | 165 |
| | 1987-88 14,961 | 238 | 1 | 446 | 1,242 | 194 | 1,243 | 462 | 397 | 1,869 | 8,693 | - | 176 |
| Basic Job Readiness Training Programs/Programmes de formation préparatoire à l'emploi | 1983-84 8,449 | 132 | 122 | 692 | 264 | 1,512 | 4,104 | 166 | .. | 358 | 1,099 | - | - |
| | 1984-85 7,809 | 199 | 73 | 719 | 214 | 1,591 | 4,083 | 136 | .. | 231 | 563 | - | - |
| | 1985-86 10,149 | 230 | 106 | 618 | 92 | 3,453 | 4,482 | 110 | .. | 469 | 589 | - | - |
| | 1986-87 8,830 | 228 | 164 | 385 | 43 | 3,708 | 3,442 | 94 | 42 | 237 | 474 | - | 13 |
| | 1987-88 8,221 | 352 | 95 | 291 | 51 | 3,192 | 3,279 | 85 | 209 | 183 | 484 | - | - |
| Orientation Programs/Programmes d'orientation | 1983-84 5,336 | 178 | 63 | 167 | 345 | 119 | 3,009 | 394 | - | 474 | 543 | 22 | 22 |
| | 1984-85 6,687 | 155 | 78 | 390 | 585 | 194 | 3,652 | 408 | 28 | 763 | 383 | 30 | 21 |
| | 1985-86 6,839 | 185 | 57 | 367 | 288 | 372 | 4,000 | 234 | 45 | 713 | 560 | - | 18 |
| | 1986-87 5,494 | 210 | - | 202 | 223 | 360 | 2,572 | 262 | 522 | 590 | 541 | - | 12 |
| | 1987-88 4,953 | 262 | 47 | 86 | 474 | 293 | 2,430 | 182 | 473 | 511 | 182 | - | 13 |
| Special Training Projects/Programmes de formation spéciale | 1983-84 2,410 | - | .. | .. | 1,623 | .. | .. | .. | .. | .. | 787 | - | .. |
| | 1984-85 2,737 | - | .. | .. | 2,032 | .. | .. | .. | .. | .. | 705 | - | .. |
| | 1985-86 2,852 | - | .. | .. | 2,213 | .. | .. | .. | .. | .. | 639 | - | .. |
| | 1986-87 3,329 | 86 | .. | .. | 2,439 | .. | .. | .. | .. | 101 | 703 | - | .. |
| | 1987-88 4,430 | 373 | .. | 40 | 2,041 | .. | 762 | .. | .. | .. | 1,214 | - | .. |
| Total | 1983-84 271,757 | 6,105 | 1,307 | 11,639 | 9,763 | 30,541 | 93,026 | 8,802 | 5,982 | 40,969 | 62,801 | 385 | 437 |
| | 1984-85 254,787 | 6,123 | 998 | 11,419 | 10,535 | 28,243 | 83,102 | 8,484 | 5,273 | 41,681 | 57,377 | 401 | 1,151 |
| | 1985-86 249,135 | 5,942 | 1,029 | 10,916 | 10,033 | 30,499 | 81,722 | 7,520 | 5,300 | 39,693 | 55,091 | 425 | 965 |
| | 1986-87 236,893 | 6,392 | 708 | 10,049 | 10,671 | 26,806 | 71,716 | 7,960 | 7,260 | 42,414 | 51,423 | 347 | 1,147 |
| | 1987-88 233,199 | 7,123 | 518 | 9,493 | 10,713 | 21,370 | 75,320 | 7,972 | 9,161 | 38,281 | 51,758 | 474 | 1,016 |

- Nil or zero. - Néant ou zéro.

.. Figures not available. - Nombres indisponibles.

.. Figures not appropriate or not applicable. - N'ayant pas lieu de figurer.

¹ Some figures from 1983-84 to 1986-87 have been revised since the last published Education Statistics Bulletin on trade and vocational enrolment. - Pour la période de 1983-1984 à 1986-1987, certains chiffres ont été rectifiés depuis la diffusion du dernier Bulletin des statistiques de l'éducation sur les effectifs des programmes de formation professionnelle au niveau des métiers.

² Figures on enrolment in job development programs in Quebec are missing for 1986-87 and 1987-88. - Les chiffres se rapportant aux effectifs des programmes de développement de l'emploi au Québec ne sont pas donnés pour 1986-1987 et 1987-1988.

³ The number of full-time enrolments in registered apprenticeship programs for Ontario, from 1983-84 to 1986-87, were revised to not include previously reported part-time registration. - Le nombre d'étudiants à plein temps inscrits à des programmes d'apprentissage enregistré en Ontario de 1983-1984 à 1986-1987, a été rectifié de façon à ne pas tenir compte des étudiants à temps partiel auparavant déclarés.

⁴ The figures from 1984-85 to 1986-87, in skill upgrading programs, in the province of Alberta, have been adjusted to include enrolments not previously reported. - Le nombre d'étudiants inscrits à des programmes de perfectionnement professionnel en Alberta, de 1984-1985 à 1986-1987 a été rectifié de la façon à tenir compte des étudiants qui n'avaient pas été déclarés.

Tableau 1

Effectifs à plein temps des programmes de formation professionnelle au niveau des métiers, selon le genre de programme et la province, 1983-84 à 1987-88¹

Table 2

Full-time Enrolment in Trade and Vocational Programs, by Type of Program and Field of Study, Canada, 1983-84 to 1987-88¹

| Program and field of study | 1983-84 | 1984-85 ² | 1985-86 ² | 1986-87 ² | 1987-88 |
|---|----------------|----------------------|----------------------|----------------------|---------------|
| Programme et domaine d'études | | | | | |
| Pre-employment or Pre-apprenticeship Vocational Programs – Programmes de formation professionnelle préparatoire à l'emploi ou à l'apprentissage: | | | | | |
| Arts | | | | | |
| Graphic and audio-visual art – Arts graphiques et arts audio-visuels | 4,807 | 4,304 | 4,635 | 4,335 | 4,682 |
| Creative and design arts – Arts de création | 923 | 766 | 822 | 839 | 831 |
| Personal arts – Services personnels | 832 | 720 | 973 | 789 | 1,137 |
| Barbering/Hairdressing – Coiffure | 1,737 | 1,640 | 1,653 | 1,649 | 1,632 |
| Business and commerce – Affaires et commerce | 28,781 | 27,151 | 29,319 | 29,989 | 29,676 |
| Management and administration – Gestion et administration | 3,467 | 3,114 | 3,296 | 3,521 | 3,043 |
| Financial management – Gestion financière | 1,356 | 1,188 | 1,305 | 1,626 | 1,418 |
| Institution management – Gestion d'institutions | 1,090 | 1,000 | 942 | 852 | 676 |
| Management and administration – Gestion et administration | 687 | 625 | 775 | 828 | 764 |
| Merchandise and sales – Commerce et vente | 923 | 1,136 | 1,403 | 1,456 | 1,481 |
| Secretarial science – Secrétariat | 17,675 | 15,746 | 17,093 | 16,926 | 17,017 |
| Service industry technologies – Techniques relatives aux industries de services | 6,716 | 7,155 | 7,527 | 8,086 | 8,132 |
| Baking – Boulangerie/pâtisserie | 660 | 661 | 705 | 715 | 710 |
| Cooking – Cuisine | 4,212 | 4,775 | 5,040 | 5,111 | 5,085 |
| Food serving – Service de table | 723 | 619 | 627 | 689 | 950 |
| Building custodian – Garde d'immeubles | 695 | 744 | 664 | 716 | 711 |
| Engineering and applied sciences – Génie et sciences appliquées | 49,243 | 43,679 | 42,350 | 38,922 | 37,133 |
| Computer science – Informatique | 1,616 | 1,424 | 1,854 | 1,586 | 1,700 |
| Electrical/electronic technologies – Techniques de l'électricité et de l'électronique | 7,633 | 7,171 | 6,963 | 6,455 | 6,147 |
| Electrical – Électricité | 2,101 | 1,832 | 1,974 | 1,935 | 1,902 |
| Electronic – Electronique | 3,280 | 3,229 | 3,193 | 2,805 | 2,684 |
| Radio and T.V. – Radiodiffusion et télédiffusion | 1,161 | 1,101 | 735 | 658 | 550 |
| Engineering technologies – Génie | 37,429 | 32,755 | 31,383 | 28,835 | 27,438 |
| Engineering – architectural and construction – Génie architectural et génie du bâtiment | 13,611 | 12,195 | 11,912 | 11,098 | 10,686 |
| Woodworking and carpentry – Menuiserie et charpenterie | 3,402 | 3,329 | 3,258 | 3,411 | 3,244 |
| Welding technologies – Techniques de soudure | 8,146 | 7,092 | 6,445 | 5,565 | 4,670 |
| Engineering – general – Génie – général | 4,303 | 3,556 | 2,564 | 2,024 | 1,642 |
| Drafting – Dessin | 2,771 | 2,340 | 1,482 | 1,305 | 966 |
| Engineering – industrial – Génie industrielle | 6,791 | 4,941 | 4,502 | 3,848 | 4,103 |
| Machinist – Mécanicien-ajusteur (machinisme) | 4,359 | 3,079 | 2,871 | 2,674 | 3,106 |
| Manufacturing technologies – Techniques de fabrication | 2,104 | 1,645 | 1,365 | 950 | 853 |
| Engineering – mechanical – Génie mécanique | 12,681 | 12,063 | 12,405 | 11,865 | 11,007 |
| Aircraft mechanics – Mécanique d'aéronefs | 711 | 622 | 640 | 589 | 569 |
| Auto technology (auto mechanics and auto body repair) – Techniques automobiles (mécanique automobile et débosselage) | 2,447 | 2,383 | 2,372 | 2,372 | 2,279 |
| Marine mechanics – Mécanique maritime | 698 | 709 | 551 | 572 | 482 |
| Heavy equipment mechanics – Mécanique du matériel lourd | 4,982 | 4,577 | 4,280 | 4,149 | 3,965 |
| Small engine mechanics – Mécanique des petits moteurs | 774 | 899 | 865 | 755 | 698 |
| Health sciences and related – Sciences de la santé et disciplines connexes | 7,602 | 7,604 | 7,491 | 7,416 | 7,325 |
| Diagnostic and treatment medical technologies – Techniques de diagnostic et de traitement des maladies | 1,474 | 1,403 | 1,360 | 1,322 | 1,181 |
| Nursing – Sciences infirmières | 6,018 | 6,067 | 5,973 | 5,929 | 5,979 |
| Natural sciences and primary industries – Sciences naturelles et industries primaires | 4,268 | 4,235 | 4,738 | 4,426 | 3,971 |
| Natural sciences – Sciences naturelles | 1,088 | 1,005 | 1,187 | 1,161 | 1,040 |
| Primary industries – Industries primaires | 1,392 | 1,309 | 1,357 | 1,221 | 1,440 |
| Resource processing technologies – Techniques de transformation des ressources | 1,598 | 1,748 | 1,939 | 1,692 | 1,218 |
| Social sciences and services – Sciences sociales et services sociaux | 9,475 | 10,700 | 10,083 | 8,361 | 8,228 |
| Educational and counselling services – Services pédagogiques et services d'orientation | 885 | 985 | 961 | 856 | 948 |
| Protection and correction services – Services de protection et services correctionnels | 329 | 333 | 397 | 294 | 409 |
| Recreation and sport – Loisirs et sports | 545 | 429 | 322 | 316 | 568 |
| Social services – Services sociaux | 1,606 | 1,627 | 1,934 | 1,754 | 2,000 |
| Occupational skills development – Perfectionnement professionnel | 6,075 | 7,311 | 6,409 | 5,006 | 3,878 |
| Humanities and related – Humanités et disciplines connexes | 16 | 32 | 17 | 17 | 84 |
| Library/documentation science – Bibliothéconomie et gestion des documents | 16 | 32 | 17 | 17 | 31 |
| Unknown – Inconnu | 468 | 378 | 64 | 58 | 70 |
| Total | 104,660 | 98,083 | 98,697 | 93,524 | 91,169 |

See footnote(s) at the end of Table – Voir note(s) à la fin du tableau

Tableau 2

Effectifs à plein temps des programmes de formation professionnelle au niveau des métiers, selon le genre de programme et le domaine d'études, Canada, 1983-84 à 1987-88¹

Table 2

Full-time Enrolment in Trade and Vocational Programs, by Type of Program and Field of Study, Canada, 1983-84 to 1987-88¹ – Concluded

Tableau 2

Effectifs à plein temps des programmes de formation professionnelle au niveau des métiers, selon le genre de programme et le domaine d'études, Canada, 1983-84 à 1987-88¹ – fin

| Program and field of study | 1983-84 | 1984-85 ² | 1985-86 ² | 1986-87 ² | 1987-88 |
|--|----------------|----------------------|----------------------|----------------------|----------------|
| Programme et domaine d'études | | | | | |
| Programs for Registered Apprentices – Programmes destinés aux apprentis inscrits: | | | | | |
| Arts | 2,142 | 2,500 | 2,601 | 1,191 | 1,427 |
| Personal arts – Services personnels | 1,794 | 2,010 | 2,138 | 755 | 963 |
| Barbering/Hairdressing – Coiffure | 1,700 | 1,931 | 2,071 | 695 | 899 |
| Business and commerce – Affaires et commerce | 2,055 | 2,341 | 2,759 | 2,788 | 3,056 |
| Service industry technologies – Techniques relatives aux industries de services | 1,755 | 2,093 | 2,482 | 2,342 | 2,512 |
| Cooking – Cuisine | 1,439 | 1,713 | 2,060 | 1,950 | 2,078 |
| Engineering and applied sciences – Génie et sciences appliquées | 62,852 | 51,582 | 45,504 | 43,662 | 42,821 |
| Electrical/electronic technologies – Techniques de l'électricité et de l'électronique | 13,303 | 10,337 | 8,967 | 8,512 | 10,022 |
| Electrical – Électricité | 11,521 | 8,872 | 8,029 | 7,874 | 8,965 |
| Electronic – Électronique | 553 | 598 | 537 | 426 | 340 |
| Engineering technologies – Génie | 49,549 | 41,216 | 36,480 | 35,131 | 32,799 |
| Engineering – architectural and construction – Génie architectural et génie du bâtiment | 18,009 | 14,245 | 11,512 | 10,819 | 11,912 |
| Woodworking and carpentry – Menuiserie et charpenterie | 6,848 | 5,386 | 4,525 | 4,312 | 4,720 |
| Welding technologies – Techniques de soudure | 2,527 | 2,045 | 1,899 | 1,889 | 1,540 |
| Engineering – general – Génie – général | 1,114 | 1,168 | 987 | 1,016 | 783 |
| Engineering – industrial – Génie industrielle | 7,524 | 5,692 | 5,325 | 5,099 | 3,446 |
| Machinist – Méchanicien-ajusteur (machinisme) | 4,443 | 3,690 | 3,803 | 3,609 | 1,524 |
| Manufacturing technologies – Techniques de fabrication | 2,643 | 1,980 | 1,514 | 1,490 | 1,922 |
| Engineering – mechanical – Génie mécanique | 22,902 | 20,111 | 18,656 | 18,197 | 16,658 |
| Auto technology (auto mechanics and auto body repair) – Techniques automobiles (mécanique automobile et débosselage) | 12,774 | 11,563 | 11,147 | 10,675 | 11,331 |
| Heavy equipment mechanics – Mécanique du matériel lourd | 9,370 | 7,727 | 6,912 | 6,890 | 4,580 |
| Health sciences and related – Sciences de la santé et disciplines connexes | 167 | 120 | 91 | 63 | 39 |
| Natural sciences and primary industries – Sciences naturelles et industries primaires | 863 | 949 | 912 | 803 | 538 |
| Resource processing technologies – Techniques de transformation des ressources | 707 | 738 | 666 | 453 | 340 |
| Meat processing – Traitement de la viande | 652 | 692 | 585 | 417 | 293 |
| Social sciences and services – Sciences sociales et services sociaux | 40 | 20 | 17 | 33 | 29 |
| Total | 68,119 | 57,512 | 51,884 | 48,540 | 47,910 |
| Skill Upgrading Programs – Programmes de perfectionnement spécialisé: | | | | | |
| Arts | 23 | 52 | 12 | 4 | 10 |
| Business and commerce – Affaires et commerce | 2,805 | 2,856 | 3,097 | 3,718 | 4,417 |
| Management and administration – Gestion et administration | 987 | 713 | 1,139 | 1,740 | 2,368 |
| Secretarial science – Secrétariat | 1,734 | 2,062 | 1,905 | 1,904 | 1,941 |
| Engineering and applied sciences – Génie et sciences appliquées | 8,306 | 8,218 | 5,770 | 5,602 | 7,015 |
| Electrical/electronic technologies – Techniques de l'électricité et de l'électronique | 535 | 484 | 296 | 646 | 902 |
| Engineering technologies – Génie | 6,255 | 6,439 | 4,121 | 3,577 | 4,459 |
| Engineering – architectural and construction – Génie architectural et génie du bâtiment | 3,318 | 3,301 | 1,637 | 1,105 | 2,054 |
| Welding technologies – Techniques de soudure | 2,846 | 2,614 | 1,305 | 828 | 1,678 |
| Engineering – industrial – Génie industriel | 603 | 714 | 670 | 330 | 207 |
| Machinist – Méchanicien-ajusteur (machinisme) | 565 | 714 | 597 | 214 | 59 |
| Engineering – mechanical – Génie mécanique | 2,157 | 2,138 | 1,424 | 1,870 | 1,730 |
| Auto technology (auto mechanics and auto body repair) – Techniques automobiles (mécanique automobile et débosselage) | 308 | 396 | 480 | 919 | 1,002 |
| Health sciences and related – Sciences de la santé et disciplines connexes | 2,340 | 2,442 | 2,526 | 2,116 | 2,687 |
| Diagnostic and treatment medical technologies – Techniques de diagnostic et de traitement des maladies | 1,675 | 1,565 | 1,617 | 1,203 | 1,863 |
| Nursing – Sciences infirmières | 665 | 877 | 909 | 897 | 824 |
| Nursing refresher – perfectionnement en sciences infirmières | 494 | 655 | 514 | 544 | 533 |
| Natural sciences and primary industries – Sciences naturelles et industries primaires | 591 | 486 | 577 | 519 | 391 |
| Social sciences and services – Sciences sociales et services sociaux | 987 | 1,192 | 1,299 | 922 | 440 |
| Protection and correction services – Services de protection et services correctionnels | 866 | 946 | 731 | 669 | 186 |
| Unknown – Inconnu | 98 | 210 | – | 71 | 1 |
| Total | 15,150 | 15,456 | 13,281 | 12,952 | 14,961 |
| Pre-vocational Programs – Programmes préparatoires à la formation professionnelle: | | | | | |
| | 83,828 | 83,736 | 85,273 | 81,877 | 79,159 |
| Grand – Total – Général | 271,757 | 254,787 | 249,135 | 236,893 | 233,199 |

¹ Some figures from 1983-84 to 1986-87 have been revised since the last published Education Statistics Bulletin on trade and vocational enrolment – Pour la période de 1983-1984 à 1986-1987, certains chiffres ont été rectifiés depuis la diffusion du dernier Bulletin des statistiques de l'éducation sur les effectifs des programmes de formation professionnelle au niveau des métiers

² The number of registered apprentices have been adjusted to not include part-time registration, which had previously been reported by Ontario while the skill upgrading figures now include previously missing enrolment information from Alberta – Le nombre d'apprentis enregistrés a été rectifié de façon à ne pas tenir compte des étudiants à temps partiel, déclarés au paravant par l'Ontario, et le nombre d'étudiants inscrits à des programmes de perfectionnement professionnel a été modifié pour prendre en compte les données relatives aux effectifs que l'Alberta n'avait pas déclaré.

Table 3

Successful Completions in Trade and Vocational Programs, by Type of Program, Province and Sex, 1983-84 to 1987-88¹

| Province and Year | Pre-employment programs | | | Programs for registered apprentices | | | Pre-vocational academic upgrading programs | | | Language training programs | | | |
|-----------------------|---|--------|--------|---|--------|-------|---|-------|-------|--------------------------------------|-------|-------|--------|
| | Programmes de formation professionnelle | | | Programmes destinés aux apprentis enregistrés | | | Programmes de cours préparatoire à la formation professionnelle | | | Programmes de formation linguistique | | | |
| | M | F | T | M | F | T | M | F | T | M | F | T | |
| Canada ² | 1983-84 | 26,577 | 14,216 | 59,428 | 25,360 | 959 | 56,204 | 7,989 | 6,100 | 21,530 | 4,031 | 3,132 | 10,829 |
| | 1984-85 | 22,618 | 12,828 | 54,340 | 22,535 | 897 | 46,447 | 6,455 | 5,915 | 20,808 | 3,560 | 2,761 | 11,035 |
| | 1985-86 | 22,946 | 14,155 | 56,757 | 23,838 | 1,061 | 45,101 | 5,636 | 6,422 | 20,556 | 5,492 | 2,321 | 11,956 |
| | 1986-87 | 21,419 | 15,039 | 51,500 | 24,307 | 766 | 39,598 | 6,367 | 9,142 | 19,045 | 5,454 | 3,952 | 11,439 |
| | 1987-88 | 18,949 | 14,960 | 48,962 | 21,108 | 872 | 37,728 | 5,189 | 8,229 | 16,732 | 4,072 | 4,794 | 10,562 |
| Newfoundland | 1983-84 | 1,605 | 915 | 2,520 | 747 | 63 | 810 | 99 | 134 | 233 | - | - | - |
| | 1984-85 | 1,581 | 923 | 2,509 | 600 | 72 | 672 | 126 | 166 | 292 | - | - | - |
| | 1985-86 | 1,369 | 853 | 2,235 | 700 | 73 | 773 | 106 | 118 | 224 | - | - | - |
| | 1986-87 | 1,324 | 1,034 | 2,361 | 636 | 35 | 671 | 151 | 200 | 351 | 57 | 42 | 99 |
| | 1987-88 | 1,276 | 1,124 | 2,417 | 871 | 83 | 954 | 76 | 144 | 220 | 68 | 27 | 95 |
| Prince Edward Island | 1983-84 | 367 | 133 | 500 | 140 | - | 140 | 26 | 65 | 91 | 4 | 7 | 11 |
| | 1984-85 | 319 | 138 | 457 | 57 | 3 | 60 | 36 | 47 | 83 | 1 | 4 | 5 |
| | 1985-86 | 299 | 85 | 384 | 130 | 27 | 157 | 30 | 36 | 66 | 8 | 8 | 16 |
| | 1986-87 | 146 | 93 | 239 | 88 | 1 | 89 | 2 | 7 | 9 | 11 | 16 | 27 |
| | 1987-88 | 36 | 22 | 58 | 60 | 5 | 65 | 19 | 19 | 38 | 2 | 5 | 7 |
| Nova Scotia | 1983-84 | 3,143 | 1,689 | 4,997 | 1,777 | 19 | 1,796 | 571 | 347 | 918 | - | - | - |
| | 1984-85 | 2,763 | 1,430 | 4,366 | 1,707 | 48 | 1,755 | 393 | 310 | 703 | - | - | - |
| | 1985-86 | 2,704 | 1,524 | 4,308 | 2,032 | 78 | 2,110 | 293 | 286 | 579 | - | - | - |
| | 1986-87 | 2,651 | 1,517 | 4,169 | 2,188 | 82 | 2,270 | 239 | 250 | 489 | - | - | - |
| | 1987-88 | 2,593 | 1,434 | 4,040 | 2,111 | 140 | 2,251 | 175 | 179 | 354 | - | - | - |
| New Brunswick | 1983-84 | 1,377 | 893 | 2,270 | 1,735 | 29 | 1,764 | 334 | 210 | 544 | 10 | 22 | 32 |
| | 1984-85 | 1,223 | 884 | 2,107 | 1,659 | 28 | 1,687 | 283 | 203 | 486 | 65 | 168 | 233 |
| | 1985-86 | 972 | 758 | 1,730 | 1,660 | 33 | 1,693 | 258 | 194 | 454 | 88 | 380 | 468 |
| | 1986-87 | 886 | 783 | 1,670 | 1,678 | 34 | 1,731 | 246 | 189 | 436 | 150 | 260 | 410 |
| | 1987-88 | 761 | 752 | 1,515 | 1,784 | 41 | 1,826 | 254 | 264 | 519 | 105 | 295 | 401 |
| Quebec | 1983-84 | 7,833 | 3,571 | 11,404 | 480 | 6 | 486 | 3,404 | 2,954 | 6,358 | 1,099 | 1,142 | 2,241 |
| | 1984-85 | 6,179 | 3,440 | 9,619 | 285 | 14 | 299 | 3,282 | 3,265 | 6,547 | 948 | 999 | 1,947 |
| | 1985-86 | 5,816 | 3,846 | 9,662 | 236 | 3 | 239 | 2,429 | 3,463 | 5,892 | 772 | 930 | 1,702 |
| | 1986-87 | 4,748 | 3,674 | 8,422 | 139 | - | 139 | 1,629 | 3,093 | 4,722 | 702 | 1,010 | 1,712 |
| | 1987-88 | 3,459 | 3,136 | 6,595 | 342 | 5 | 347 | 897 | 2,708 | 3,605 | 346 | 529 | 875 |
| Ontario ³ | 1983-84 | 9,063 | 5,387 | 14,450 | 16,941 | 781 | 17,722 | 3,070 | 1,904 | 4,974 | 2,824 | 1,907 | 4,731 |
| | 1984-85 | 7,401 | 4,269 | 11,720 | 14,769 | 699 | 15,468 | 2,071 | 1,593 | 3,664 | 2,347 | 1,443 | 3,790 |
| | 1985-86 | 8,706 | 5,697 | 14,403 | 16,101 | 817 | 16,918 | 2,207 | 1,951 | 4,158 | 4,501 | 822 | 5,323 |
| | 1986-87 | 6,379 | 4,541 | 10,920 | 13,642 | 559 | 14,199 | 1,414 | 1,395 | 2,809 | 3,231 | 1,426 | 4,657 |
| | 1987-88 | 5,697 | 5,042 | 10,739 | 10,608 | 548 | 11,156 | 853 | 851 | 1,704 | 2,295 | 2,292 | 4,587 |
| Manitoba | 1983-84 | 1,227 | 649 | 1,876 | 2,070 | 14 | 2,084 | 442 | 445 | 887 | 94 | 54 | 148 |
| | 1984-85 | 1,141 | 680 | 2,115 | 1,862 | 13 | 2,040 | 222 | 252 | 1,198 | 184 | 89 | 423 |
| | 1985-86 | 1,193 | 619 | 1,997 | 1,229 | 12 | 1,941 | 272 | 313 | 911 | 112 | 134 | 308 |
| | 1986-87 | 1,310 | 817 | 2,173 | 1,930 | 19 | 2,136 | 381 | 436 | 836 | 122 | 133 | 286 |
| | 1987-88 | 1,288 | 800 | 2,118 | 1,879 | 17 | 2,244 | 338 | 325 | 668 | 97 | 107 | 226 |
| Saskatchewan | 1983-84 | 1,720 | 917 | 2,699 | 1,213 | 43 | 2,217 | .. | .. | .. | .. | .. | .. |
| | 1984-85 | 1,597 | 859 | 2,490 | 1,409 | 10 | 1,419 | .. | .. | .. | .. | .. | .. |
| | 1985-86 | 1,679 | 613 | 2,292 | 1,565 | 13 | 1,578 | .. | .. | .. | .. | .. | .. |
| | 1986-87 | 1,517 | 539 | 2,056 | 1,611 | 12 | 1,623 | 111 | 282 | 403 | .. | .. | .. |
| | 1987-88 | 1,271 | 577 | 1,848 | 1,579 | 11 | 1,590 | 411 | 520 | 931 | 247 | 336 | 583 |
| Alberta ⁴ | 1983-84 | 95 | 5 | 4,419 | 108 | .. | 17,303 | .. | .. | 5,117 | .. | .. | 2,385 |
| | 1984-85 | 76 | 7 | 4,424 | .. | .. | 13,834 | .. | .. | 5,838 | 10 | 25 | 3,368 |
| | 1985-86 | 51 | 1 | 4,701 | .. | .. | 11,573 | .. | .. | 6,122 | .. | .. | 2,773 |
| | 1986-87 | 2,286 | 1,854 | 4,971 | 2,199 | 24 | 11,096 | 2,169 | 3,245 | 7,073 | 1,152 | 1,023 | 3,044 |
| | 1987-88 | 2,471 | 1,962 | 4,708 | 1,695 | 22 | 11,206 | 2,133 | 3,156 | 6,765 | 904 | 1,194 | 2,567 |
| British Columbia | 1983-84 | .. | .. | 14,089 | .. | .. | 11,729 | .. | .. | 2,324 | .. | .. | 1,281 |
| | 1984-85 | .. | .. | 13,997 | .. | .. | 9,016 | .. | .. | 1,876 | .. | .. | 1,231 |
| | 1985-86 | .. | .. | 14,708 | .. | .. | 7,929 | .. | .. | 2,000 | .. | .. | 1,308 |
| | 1986-87 | .. | .. | 14,160 | .. | .. | 5,448 | .. | .. | 1,753 | .. | .. | 1,133 |
| | 1987-88 | .. | .. | 14,543 | .. | .. | 5,897 | .. | .. | 1,814 | .. | .. | 1,204 |
| Yukon | 1983-84 | 47 | 46 | 93 | 11 | - | 11 | 31 | 29 | 60 | - | - | - |
| | 1984-85 | 82 | 30 | 112 | - | - | 19 | 15 | 34 | - | - | - | - |
| | 1985-86 | 37 | 41 | 93 | - | - | - | - | - | 48 | - | - | - |
| | 1986-87 | 41 | 61 | 102 | - | - | - | - | - | 94 | - | - | - |
| | 1987-88 | - | - | 151 | - | - | 13 | - | - | 18 | - | - | - |
| Northwest Territories | 1983-84 | 100 | 11 | 111 | 138 | 4 | 142 | 12 | 24 | - | - | - | - |
| | 1984-85 | 256 | 168 | 424 | 187 | 10 | 197 | 23 | 64 | 87 | 5 | 33 | 38 |
| | 1985-86 | 120 | 118 | 244 | 185 | 5 | 190 | 41 | 61 | 102 | 11 | 47 | 58 |
| | 1986-87 | 131 | 126 | 257 | 196 | - | 196 | 25 | 45 | 70 | 29 | 42 | 71 |
| | 1987-88 | 97 | 111 | 230 | 179 | - | 179 | 33 | 63 | 96 | 8 | 9 | 17 |

¹ Figures not available.² Figures not appropriate or not applicable.³ Some figures from 1983-84 to 1986-87 have been revised since the last published Education Statistics Bulletin on trade and vocational enrolment.⁴ Not all respondents were able to provide information on the gender of trainees. Consequently, total completions may exceed the sum of male and female completions.

3 The 1983-84 to 1986-87 figures in registered apprenticeship programs for Ontario have been adjusted because they previously included part-time completions.

4 The number of completions for the province of Alberta was not available for reporting years 1983-84 to 1985-86. The figures shown in the table for these years are estimates based on the number of successful completions reported for 1986-87 and the number of enrolments for 1983-84 to 1986-87. The estimates for registered apprenticeship and skill upgrading programs have been revised since the last publication.

Tableau 3

Nombre d'étudiants ayant terminé avec succès des programmes de formation professionnelle au niveau des métiers, selon le genre de programme, la province et le sexe, 1983-84 à 1987-88¹

| Skill upgrading programs | | | Basic job readiness training programs | | | Orientation programs | | | Special training projects | | | Province et année | |
|---|-------|--------|---------------------------------------|-------|-------|--------------------------|-------|-------|----------------------------------|-------|-------|-------------------|--|
| Programmes de perfectionnement spécialisé | | | Formation préparatoire à l'emploi | | | Programmes d'orientation | | | Programmes de formation spéciale | | | | |
| M | F | T | M | F | T | M | F | T | M | F | T | | |
| | | | | | | | | | | | | | |
| 2,700 | 1,196 | 11,606 | 1,726 | 2,071 | 4,669 | 588 | 2,424 | 3,822 | 935 | 484 | 1,981 | 1983-84 | |
| 2,887 | 997 | 11,875 | 1,576 | 2,060 | 4,179 | 583 | 3,140 | 4,782 | 1,058 | 721 | 2,327 | 1984-85 | |
| 2,598 | 1,281 | 10,851 | 1,866 | 4,401 | 6,923 | 621 | 3,704 | 5,289 | 829 | 646 | 1,922 | 1985-86 | |
| 2,775 | 1,157 | 10,433 | 1,197 | 4,554 | 6,066 | 669 | 2,831 | 4,102 | 787 | 1,152 | 2,409 | 1986-87 | |
| 2,386 | 1,188 | 12,519 | 988 | 3,978 | 5,349 | 606 | 2,427 | 3,305 | 1,109 | 1,128 | 2,951 | 1987-88 | |
| 63 | 29 | 92 | 40 | 62 | 102 | 87 | 64 | 151 | ... | ... | ... | 1983-84 | |
| 94 | 10 | 104 | 46 | 72 | 118 | 76 | 68 | 144 | ... | ... | ... | 1984-85 | |
| 97 | 126 | 223 | 47 | 137 | 184 | 81 | 88 | 169 | ... | ... | ... | 1985-86 | |
| 101 | 88 | 189 | 34 | 154 | 188 | 44 | 153 | 197 | 39 | 41 | 80 | 1986-87 | |
| 72 | 106 | 178 | 39 | 191 | 230 | 20 | 217 | 237 | 227 | 107 | 334 | 1987-88 | |
| - | - | - | 18 | 55 | 73 | - | 55 | 55 | ... | ... | ... | 1983-84 | |
| - | 4 | 4 | 22 | 21 | 43 | - | 50 | 50 | ... | ... | ... | 1984-85 | |
| - | - | - | 24 | 56 | 80 | 1 | 28 | 29 | ... | ... | ... | 1985-86 | |
| - | - | - | 39 | 50 | 89 | - | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | 1 | 18 | 19 | - | 11 | 11 | ... | ... | ... | 1987-88 | |
| 153 | 83 | 236 | 148 | 270 | 418 | 1 | 102 | 103 | ... | ... | ... | 1983-84 | |
| 284 | 89 | 373 | 134 | 289 | 423 | 15 | 260 | 275 | ... | ... | ... | 1984-85 | |
| 315 | 107 | 422 | 118 | 297 | 415 | - | 322 | 322 | ... | ... | ... | 1985-86 | |
| 162 | 76 | 238 | 77 | 194 | 271 | - | 179 | 179 | ... | ... | ... | 1986-87 | |
| 189 | 81 | 270 | 45 | 138 | 183 | 8 | 16 | 24 | 37 | - | 37 | 1987-88 | |
| 754 | 152 | 906 | 102 | 58 | 160 | 2 | 281 | 283 | 935 | 484 | 1,419 | 1983-84 | |
| 830 | 161 | 991 | 59 | 49 | 108 | 76 | 414 | 490 | 1,058 | 721 | 1,813 | 1984-85 | |
| 790 | 138 | 928 | 38 | 25 | 63 | - | 265 | 265 | 829 | 646 | 1,485 | 1985-86 | |
| 716 | 95 | 811 | 20 | 13 | 33 | 16 | 184 | 200 | 748 | 1,111 | 1,865 | 1986-87 | |
| 997 | 132 | 1,129 | 13 | 22 | 35 | 94 | 288 | 383 | 730 | 778 | 1,512 | 1987-88 | |
| 524 | 109 | 633 | 415 | 710 | 1,125 | - | 110 | 110 | ... | ... | ... | 1983-84 | |
| 529 | 192 | 721 | 424 | 741 | 1,165 | 2 | 173 | 175 | ... | ... | ... | 1984-85 | |
| 326 | 224 | 550 | 278 | 2,630 | 2,908 | 3 | 322 | 325 | ... | ... | ... | 1985-86 | |
| 153 | 186 | 339 | 254 | 2,949 | 3,203 | 1 | 310 | 311 | ... | ... | ... | 1986-87 | |
| - | 166 | 166 | 219 | 2,416 | 2,635 | 4 | 246 | 250 | ... | ... | ... | 1987-88 | |
| 901 | 629 | 1,530 | 943 | 854 | 1,797 | 353 | 1,610 | 1,963 | ... | ... | ... | 1983-84 | |
| 993 | 385 | 1,378 | 849 | 855 | 1,704 | 330 | 2,002 | 2,332 | ... | ... | ... | 1984-85 | |
| 851 | 517 | 1,368 | 1,327 | 1,209 | 2,536 | 495 | 2,554 | 3,049 | ... | ... | ... | 1985-86 | |
| 239 | 429 | 668 | 700 | 1,043 | 1,743 | 303 | 1,499 | 1,802 | ... | ... | ... | 1986-87 | |
| 280 | 376 | 656 | 565 | 1,044 | 1,609 | 203 | 1,150 | 1,353 | 115 | 243 | 358 | 1987-88 | |
| 297 | 194 | 491 | 36 | 53 | 89 | 132 | 177 | 309 | ... | ... | ... | 1983-84 | |
| 117 | 134 | 307 | 42 | 33 | 75 | 56 | 147 | 358 | ... | ... | ... | 1984-85 | |
| 115 | 153 | 285 | 34 | 47 | 81 | 10 | 115 | 174 | ... | ... | ... | 1985-86 | |
| 133 | 153 | 308 | 25 | 51 | 76 | 33 | 91 | 173 | ... | ... | ... | 1986-87 | |
| 189 | 194 | 417 | 5 | 33 | 38 | 40 | 118 | 158 | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | - | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 12 | - | 12 | ... | ... | ... | 1984-85 | |
| 11 | - | 11 | " | " | " | 21 | 8 | 29 | ... | ... | ... | 1985-86 | |
| 74 | 9 | 83 | 7 | 17 | 24 | 113 | 279 | 393 | ... | ... | ... | 1986-87 | |
| 295 | 31 | 326 | 70 | 58 | 128 | 55 | 274 | 329 | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | - | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 12 | - | 12 | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 21 | 8 | 29 | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 113 | 279 | 393 | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 274 | 329 | ... | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | - | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 386 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 625 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 588 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 101 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | - | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 386 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 514 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 363 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | 710 | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 514 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 363 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | 710 | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 514 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 363 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | 710 | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 514 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 363 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | 710 | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 514 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 363 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | 710 | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 514 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 363 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | 710 | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | " | " | 514 | - | - | ... | ... | ... | 1985-86 | |
| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
| - | - | - | " | " | " | 363 | - | - | ... | ... | ... | 1987-88 | |
| - | - | - | " | " | " | 710 | - | - | ... | ... | ... | 1983-84 | |
| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
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| - | - | - | " | " | " | 437 | - | - | ... | ... | ... | 1986-87 | |
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| - | - | - | " | " | " | 562 | - | - | ... | ... | ... | 1984-85 | |
| - | - | - | " | | | | | | | | | | |

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