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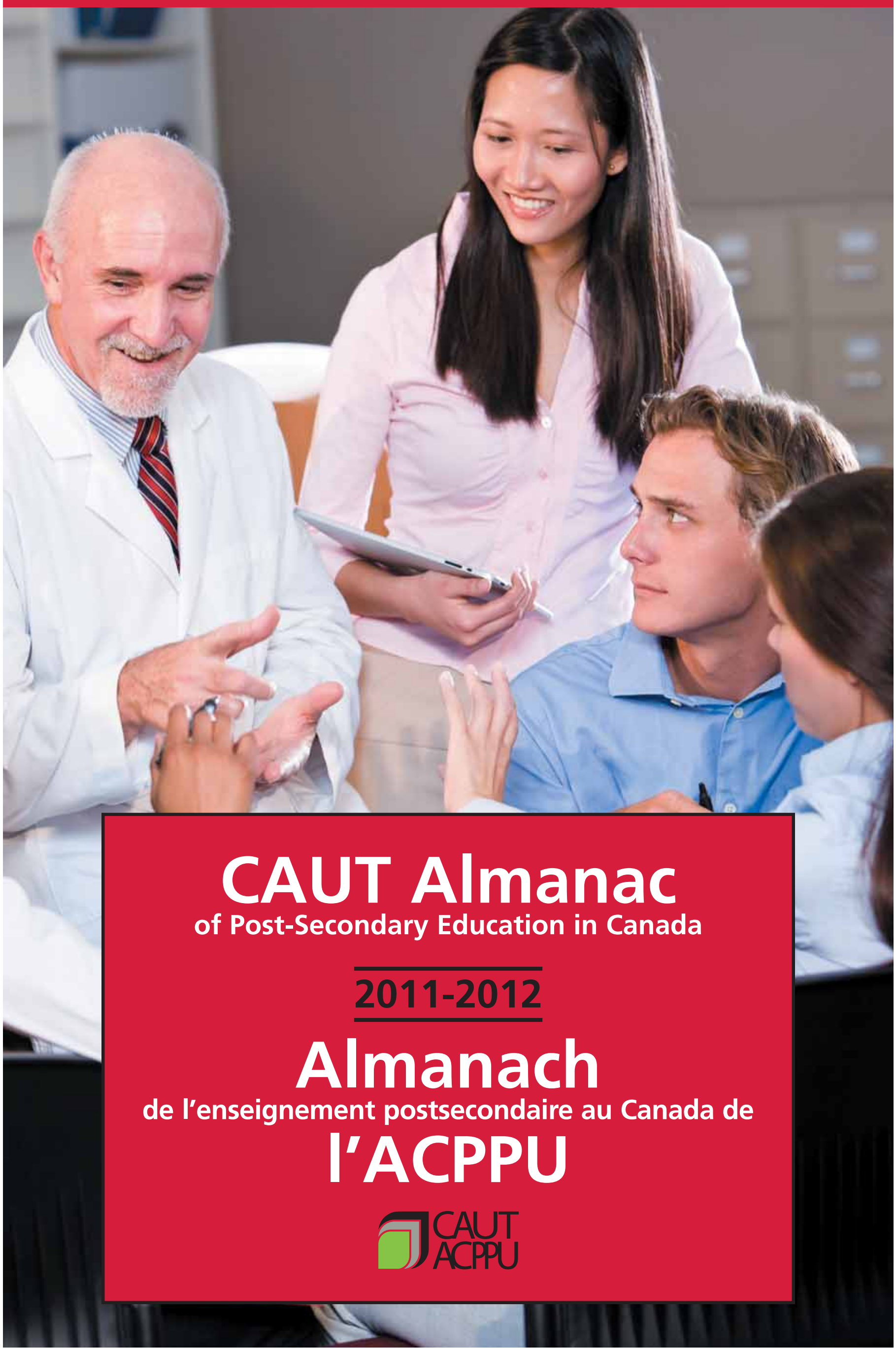
ASSOCIATION CANADIENNE DES PROFESSEURES ET PROFESSEURS D'UNIVERSITÉ

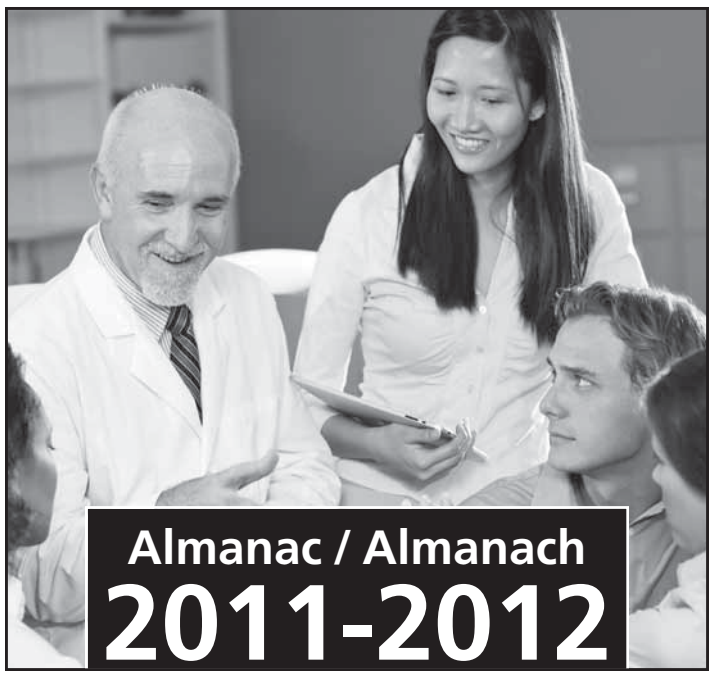


CAUT Almanac
of Post-Secondary Education in Canada

2011-2012

Almanach
de l'enseignement postsecondaire au Canada de
l'ACPPU

CAUT ACPPU



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CAUT Almanac of Post-Secondary Education in Canada / Almanach de l'enseignement postsecondaire au Canada de l'ACPPU

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We would be pleased to receive suggestions for data to be included in future editions that will be published in September of each year. The *CAUT Almanac* is available in a pdf format on the CAUT web site (www.caut.ca) and additional copies may be requested by sending an email to acppu@caut.ca.

Nous accueillerons avec plaisir les suggestions de données pour les éditions futures qui paraîtront au mois de septembre de chaque année. Il est possible de consulter l'*Almanach de l'ACPPU* en format pdf à l'adresse www.acppu.ca et de commander par courriel des exemplaires supplémentaires à l'adresse acppu@caut.ca.

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DEFINITIONS / DÉFINITIONS

Unless otherwise noted, the definitions below reflect the population universe used when referenced in the tables / À moins d'indication contraire, les définitions ci-dessous reflètent la population statistique citée dans les tableaux

College: Includes community college or institute of applied arts and technology or CEGEP / Collège : S'entend d'un collège communautaire ou d'un institut d'arts appliqués et de technologie ou d'un Cégep

Post-secondary: Includes university, community college or institute of applied arts and technology or CEGEP, and trade/vocational schools, but excludes business/commercial schools / Postsecondaire : S'entend d'une université, d'un collège communautaire ou d'un institut d'arts appliqués et de technologie ou d'un Cégep, et d'écoles de formation professionnelle, à l'exception des écoles de commerce

italics : Estimated results / *italiques* : Résultats estimatifs

p: Preliminary estimate / Estimation préliminaire

r: Revised estimate / Estimation révisée

-: No results or results unavailable / Pas de résultats ou résultats non disponibles

--: Results statistically insignificant / Résultats non significatifs

x: Results suppressed for confidentiality / Résultats supprimés à des fins de confidentialité

E: Use with caution / À utiliser avec prudence

ACRONYMS / ACRONYMES

FTE = Full-time equivalent (full-time figures plus part-time figures divided by 3.5) / ETP = Équivalent temps plein (données à temps plein plus données à temps partiel divisées par 3,5)

FYE = Fiscal year ending / FLE = Fin de l'exercice

GDP = Gross Domestic Product / PIB = Produit intérieur brut

SSHRC = Social Sciences and Humanities Research Council / CRSH = Conseil de recherches en sciences humaines

NSERC = Natural Sciences and Engineering Research Council / CRSNG = Conseil de recherches en sciences naturelles et en génie

MRC / CIHR= Medical Research Council / Canadian Institutes of Health Research / CRM / IRSC = Conseil de recherches médicales / Instituts de recherche en santé du Canada

CFI = Canada Foundation for Innovation / FCI = Fondation canadienne pour l'innovation

Throughout the CAUT Almanac of Post-Secondary Education, reference is often made to dollars adjusted for inflation. The format followed (for example, $ 2007) indicates the year to which all other years have been standardized /

Tout au long de l'Almanach de l'ACPPU sur l'enseignement postsecondaire, on fait souvent référence aux dollars corrigés en fonction de l'inflation. Le modèle suivi (par exemple, 2007 $) se rapporte à l'année en fonction de laquelle toutes les autres années ont été normalisées

1 Finance Financement

Highlights

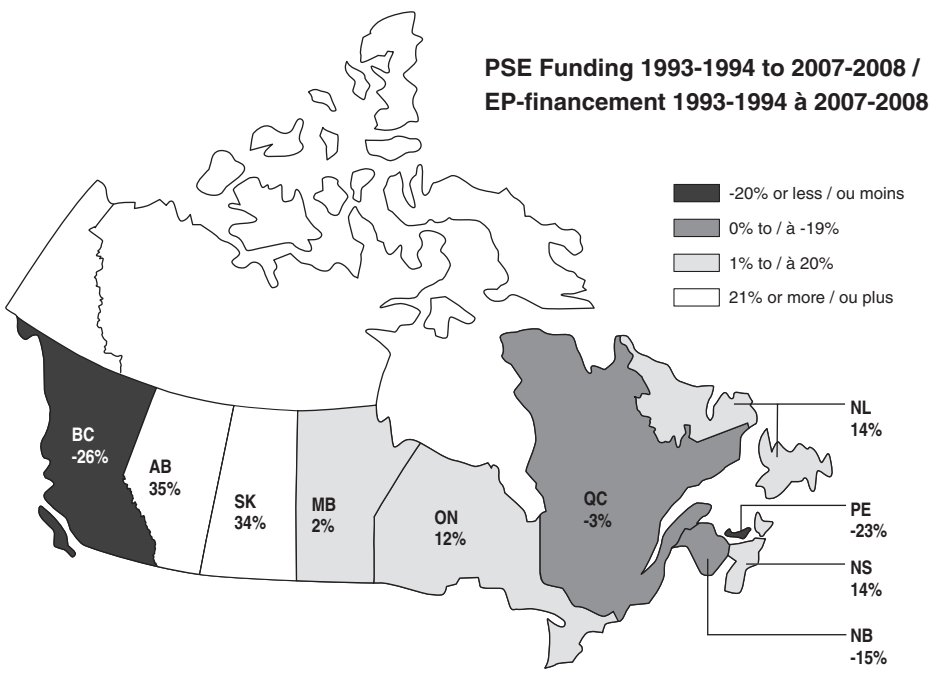
- Canadian universities are relying increasingly on private income sources, primarily in the form of university tuition fees, to fund university operating revenues. Between 1979 and 2009 the proportion of university operating revenue provided by government sources has declined from 84% to 58% while the proportion funded by student tuition fees has increased from 12% to 35%.
- Total Canadian university expenditures have increased dramatically over the past 30 years and at a rate significantly higher than expenditures on academic salaries. Between 1980 and 2009, total university expenditures increased by 195%, calculated in constant dollars. Over the same time period total expenditures in real dollars on academic rank salaries at Canadian universities increased by only 86%.

- Despite the significant increase in university spending over the past 30 years, spending on academic salaries as a proportion of total university expenditures has declined steadily during this period. In 2009 spending on academic rank salaries represented only 20% of university expenditures, down from 31% in 1980.

Points saillants

- Les établissements postsecondaires du Canada financent de plus en plus leur exploitation auprès de sources privées, principalement en facturant des droits de scolarité. De 1979 à 2009, la proportion des recettes d'exploitation est passée de 84 % à 58 % pour les sources gouvernementales et de 12 % à 35 % pour les droits de scolarité.
- Les dépenses totales des établissements postsecondaires du Canada ont monté depuis 30 ans à un rythme beaucoup plus rapide que celles visant le salaire du corps professoral. En effet, de 1980 à 2009, les dépenses des universités et collèges ont crû de 195 % en dollars constants; pour la même période, les dépenses totales en dollars réels consacrées au salaire des universitaires n'ont augmenté que de 86 %.
- Depuis 30 ans et malgré la hausse marquée des dépenses des établissements postsecondaires, le salaire des universitaires, exprimé en pourcentage des dépenses totales, a diminué à un rythme constant : en 2009, il ne représentait que 20 % des dépenses contre 31 % en 1980.

Map / Carte 1.1
Percentage Change in Provincial Government Funding for PSE Per FTE Student Enrolment ($ 2008) /
Variation procentuelle du financement provincial de l'enseignement postsecondaire par effectif étudiant ETP (2008 $)



SOURCE: Statistics Canada / Statistique Canada

In the current and past editions of the CAUT Almanac, data for provincial postsecondary education expenditures, total expenditures and university and college revenues and expenditures was reported from Statistics Canada's Financial Management System (FMS), which Statistics Canada last published for the 2008-2009 fiscal year. Statistics Canada will be adopting the internationally-accepted Government Finance System (GFS) as a replacement for the FMS. The first release of GFS data is scheduled for May 2012, which will be used in the 2012-2013 edition of the CAUT Almanac.

Jusqu'ici, les données figurant dans l'Almanach de l'ACPPU sur les dépenses provinciales au titre de l'enseignement postsecondaire, les dépenses totales et les recettes et dépenses des collèges et universités ont été tirées du Système de gestion financière (SGF) de Statistique Canada, dont la dernière version remonte à l'exercice de 2008-2009. Statistique Canada adoptera le système de gestion financière gouvernementale reconnu internationalement, lequel remplacera le SGF actuel. Les premières données tirées du nouveau système seront publiées en mai 2012 et elles paraîtront dans l'Almanach de l'ACPPU de 2012-2013.

1.1
Provincial Expenditures on Post-Secondary Education ($ 2008) - millions[1]
Dépenses provinciales pour l'enseignement postsecondaire (2008 $) - millions[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA[1]
1992-1993	$323.3	$58.8	$547.5	$340.9	$4,484.6	$4,670.2	$423.0	$453.4	$1,642.7	$1,585.9	$14,670.6
2008-2009	$344.0	$67.0	$706.0	$257.0	$4,848.0	$5,888.0	$580.0	$890.0	$3,197.0	$2,299.0	$19,182.0
% change 1992-1993 to 2008-2009 / % de changement 1992-1993 à 2008-2009	+6.4%	+13.9%	+29.0%	+24.6%	+8.1%	+26.1%	+37.1%	+96.3%	+94.6%	+45.0%	+30.8%

SOURCE: Statistics Canada / Statistique Canada

1.2
Provincial Expenditures on Post-Secondary Education as a Share of Total Provincial Expenditures
Dépenses provinciales pour l'enseignement postsecondaire en proportion des dépenses provinciales totales

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
1992-1993	6.4%	5.1%	7.5%	5.6%	7.6%	5.8%	4.4%	5.1%	6.4%	5.9%	6.3%
2008-2009	5.3%	4.4%	8.0%	3.4%	5.8%	5.6%	5.0%	7.9%	8.2%	6.0%	6.1%

Source: Statistics Canada / Statistique Canada

1.3
Provincial Expenditures on Post-Secondary Education as a Share of Provincial Gross Domestic Product[1]
Dépenses provinciales pour l'enseignement postsecondaire en proportion du produit intérieur brut provincial[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
1992-1993	2.53%	1.81%	2.18%	1.81%	2.18%	1.20%	1.24%	1.49%	1.45%	1.37%	1.54%
2008-2009	1.10%	1.45%	2.07%	0.94%	1.60%	1.00%	1.14%	1.40%	1.10%	1.16%	1.20%

Source: Statistics Canada / Statistique Canada

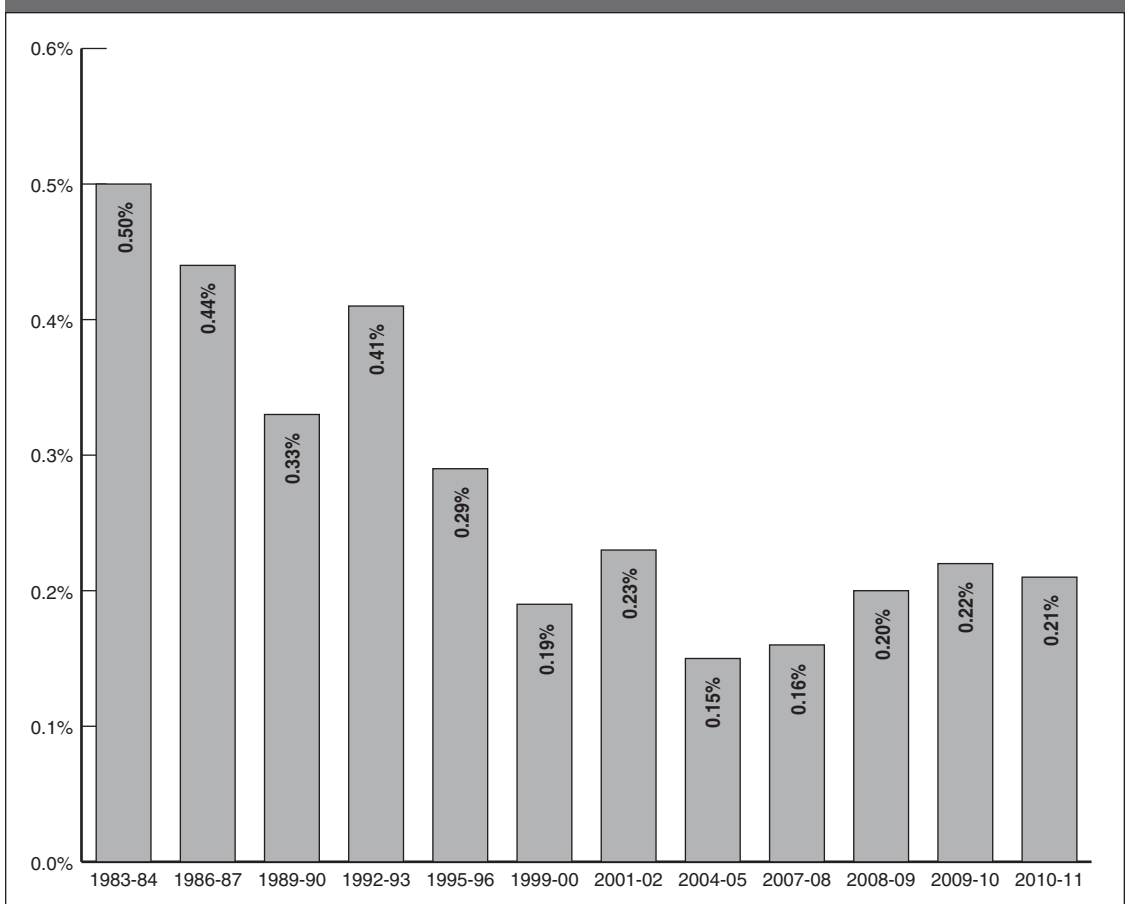
1 Finance
Financement

1.4
Provincial Government Transfers to Colleges and Universities per FTE Student Enrolments[1]
Transferts des gouvernements provinciaux aux collèges et universités par effectif étudiant ETP[1]

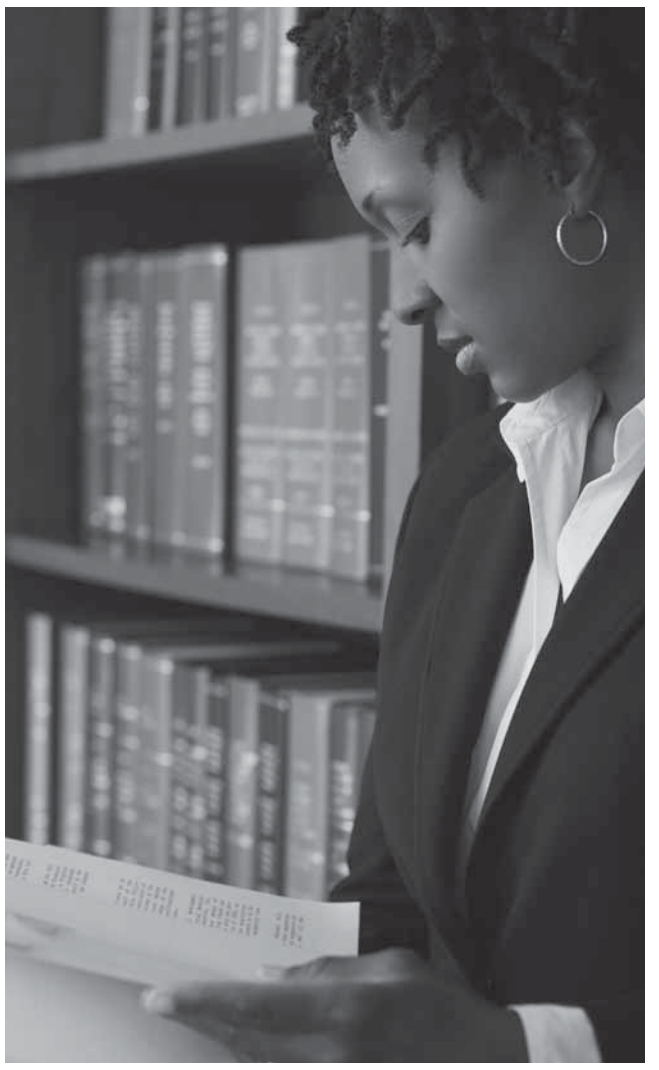
Year / Année	NL	PE	NS	NB	QC	ON	MB	SK[2]	AB	BC	CANADA
1993-1994	$14,945	$17,149	$12,796	$13,721	$12,534	$10,123	$14,683	$15,002	$18,296	$16,665	$12,839
1994-1995	$13,706	$15,696	$11,398	$14,078	$13,391	$9,961	$13,131	$15,642	$16,030	$16,826	$12,825
1995-1996	$13,340	$13,210	$10,298	$13,916	$13,103	$10,861	$13,965	$15,285	$13,991	$16,719	$12,826
1996-1997	$12,231	$13,669	$9,379	$14,454	$12,620	$8,980	$13,778	$14,986	$13,695	$16,231	$11,851
1997-1998	$11,072	$11,049	$8,216	$14,287	$11,556	$9,772	$17,545	$15,837	$14,376	$15,420	$11,853
1998-1999	$11,636	$10,695	$9,622	$13,745	$12,150	$10,154	$17,710	$17,751	$13,308	$14,642	$14,208
1999-2000	$12,182	$10,814	$9,929	$14,020	$11,847	$13,398	$16,825	$17,916	$14,756	$14,247	$13,282
2000-2001	$14,068	$12,896	$9,469	$13,793	$11,425	$10,301	$15,274	$20,026	$12,887	$14,178	$11,937
2001-2002	$14,000	$12,613	$8,856	$12,914	$11,167	$8,765	$14,145	$18,879	$16,996	$13,033	$11,386
2002-2003	$13,132	$11,288	$8,876	$13,472	$11,385	$8,518	$14,063	$16,941	$12,615	$12,375	$10,827
2003-2004	$13,652	$11,875	$8,373	$12,543	$11,711	$8,225	$13,432	$18,826	$13,981	$11,718	$10,760
2004-2005	$13,802	$12,507	$8,869	$13,055	$11,370	$9,081	$13,668	$19,880	$15,080	$11,340	$11,092
2005-2006	$13,815	$12,308	$8,955	$15,070	$12,083	$9,043	$13,589	$22,365	$16,069	$11,880	$11,499
2006-2007	$16,494	$12,269	$9,870	$13,326	$12,286	$9,805	$13,586	$22,502	$19,373	$11,729	$12,181
2007-2008	$17,094	$13,158	$14,626	$11,606	$12,190	$11,382	$14,959	$20,154	$24,636	$12,370	$13,536
2008-2009	$16,118	$11,390	$16,218	$13,979	$12,455	$10,390	$15,161	$24,482	$25,674	$13,901	$13,521

Source: Statistics Canada / Statistique Canada

Fig. 1.1
Federal Cash Transfers for Post-Secondary Education (% of GDP) /
Transferts fédéraux en espèces pour l'enseignement postsecondaire (% du PIB)



SOURCE: Government of Canada / Gouvernement du Canada



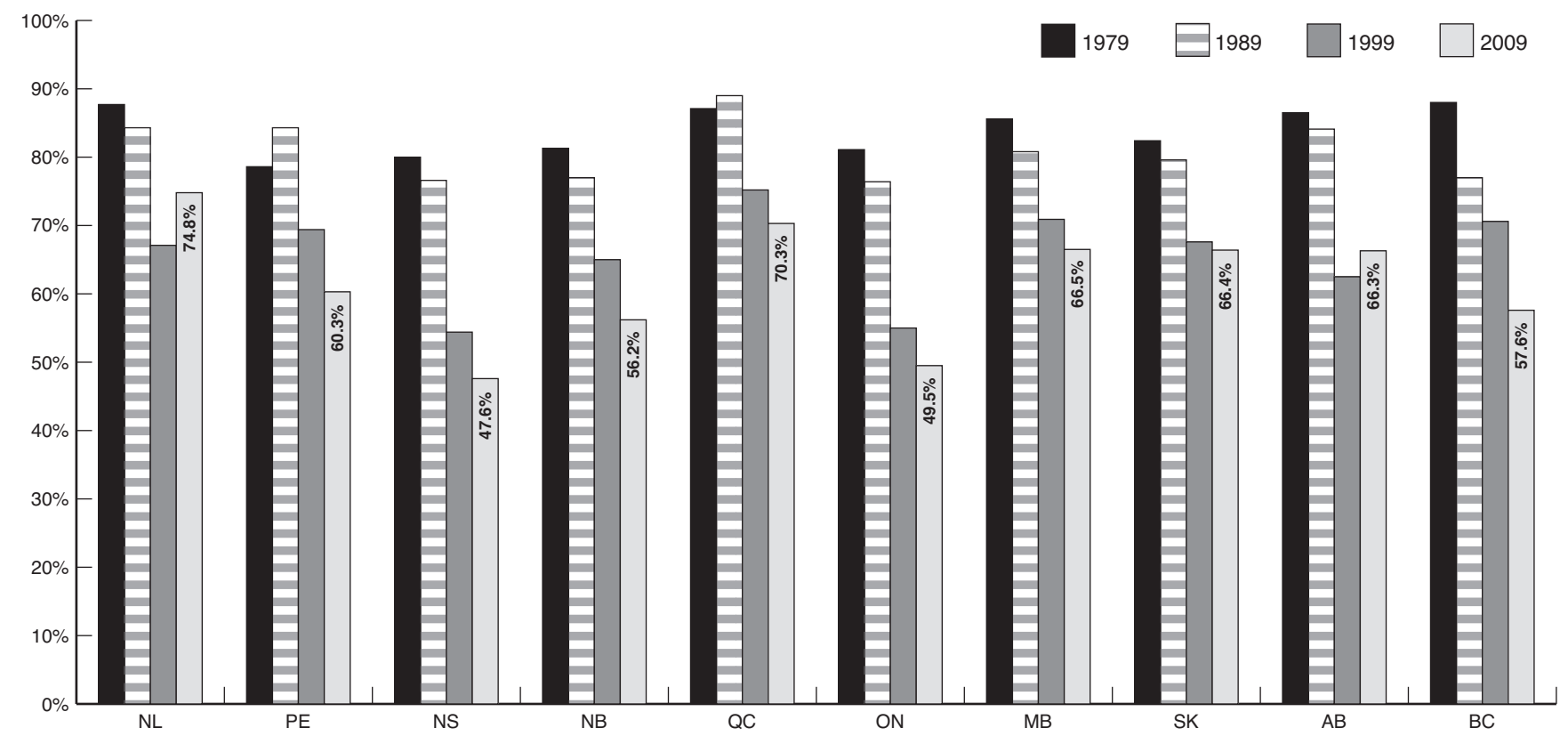
1.5
University and College Revenues, 2008-2009 (thousands)
Recettes des universités et des collèges, 2008-2009 (milliers)

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Total revenue / Recettes totales	$613,274	$171,382	$1,189,594	$624,295	$8,237,509	$14,783,404	$1,115,742	$1,308,460	$4,238,497	$5,015,373	$37,410,678
Non-government revenue / Recettes non gouvernementales	$195,663	$80,915	$679,041	$293,451	$2,535,621	$7,918,614	$463,367	$513,807	$1,777,632	$2,251,125	$16,768,277
Tuition fees / Frais de scolarité	$85,259	$39,698	$356,137	$169,586	$790,321	$3,835,904	$214,475	$201,217	$806,121	$1,170,681	$7,680,337
Sale of goods and services / Vente de biens et services	$78,436	$30,672	$207,966	$56,088	$980,300	$2,274,081	$112,413	$193,032	$587,672	$639,634	$5,207,208
Investment income / Revenu de placement	$4,418	$2,446	$36,355	$22,070	$154,111	$517,883	$26,079	$51,301	$127,871	$156,510	$1,100,202
Other non-government revenue / Autres recettes non gouvernementales	$27,549	$8,099	$78,582	$45,707	$610,888	$1,290,747	$110,398	$68,257	$255,968	$284,298	$2,780,523
Government transfers / Transferts gouvernementaux	$417,611	$90,467	$510,553	$330,843	$5,701,889	$6,864,789	$652,375	$794,653	$2,460,866	$2,764,248	$20,642,403
Federal[1] / Fédéraux[1]	$72,528	$20,120	$109,523	$49,088	$841,311	$1,337,247	$93,274	$123,796	$314,110	$403,723	$3,366,950
Provincial / Provinciaux	$344,239	$70,347	$400,998	$281,686	$4,857,944	$5,514,424	$559,088	$670,349	$2,130,595	$2,352,957	$17,234,505
Local / Municipaux	$843	-	$32	$69	$2,634	$13,119	$12	$508	$16,161	$7,567	$40,945

Source: Statistics Canada / Statistique Canada

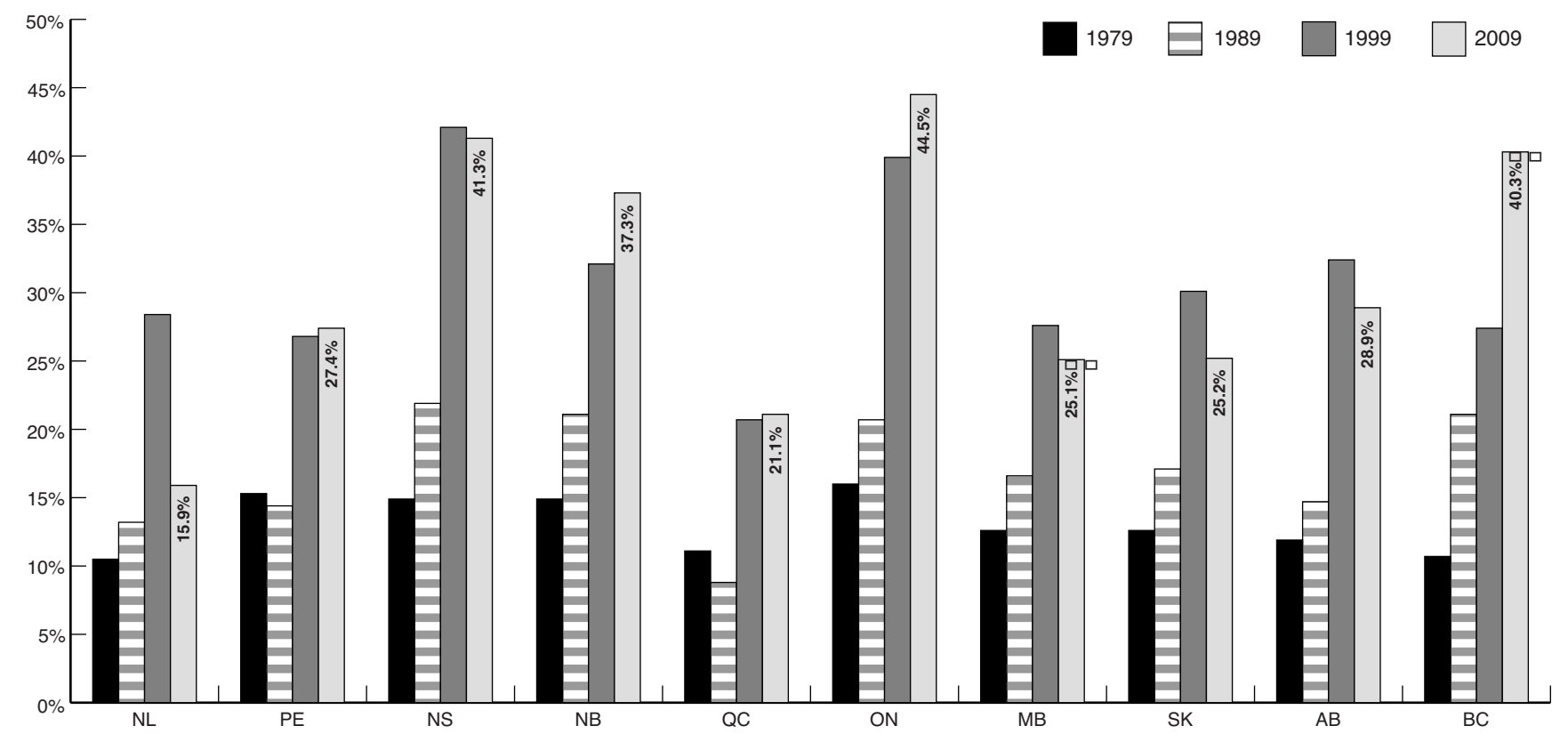
1 Finance Financement

Fig. 1.2
Government Funding as a Share of University Operating Revenue[1] /
Financement public en proportion des recettes d'exploitation des universités[1]



SOURCE: Statistics Canada and CAUBO / Statistique Canada et ACPAU

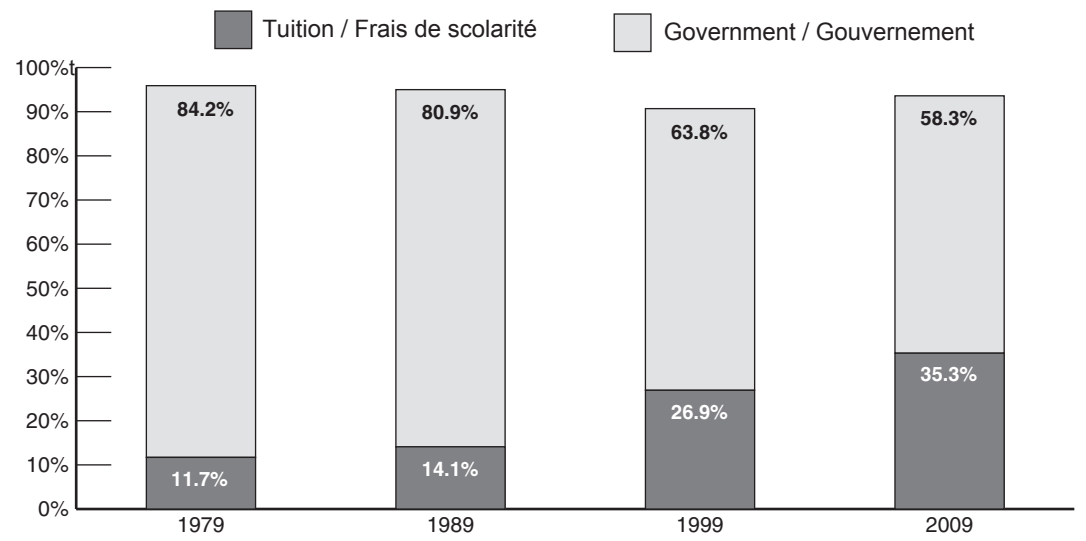
Fig. 1.3
Tuition as a Percentage of University Operating Revenue by Province[1] /
Frais de scolarité en proportion des recettes d'exploitation des universités par province[1]



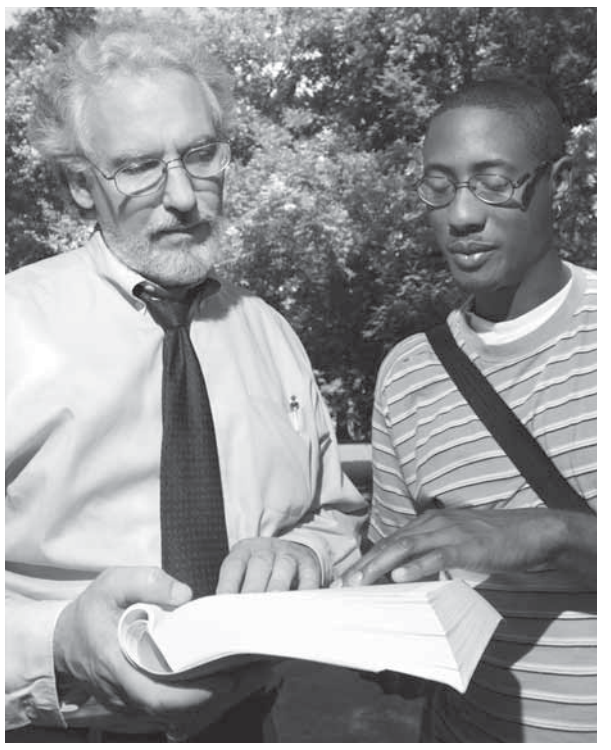
SOURCE: Statistics Canada and CAUBO / Statistique Canada et ACPAU

1 Finance
Financement

Fig. 1.4
Government Funding and Tuition as Share of University Operating Revenue[1] /
Financement public et frais de scolarité en proportion des recettes d'exploitation des universités[1]



SOURCE: Statistics Canada and CAUBO / Statistique Canada et ACPAU

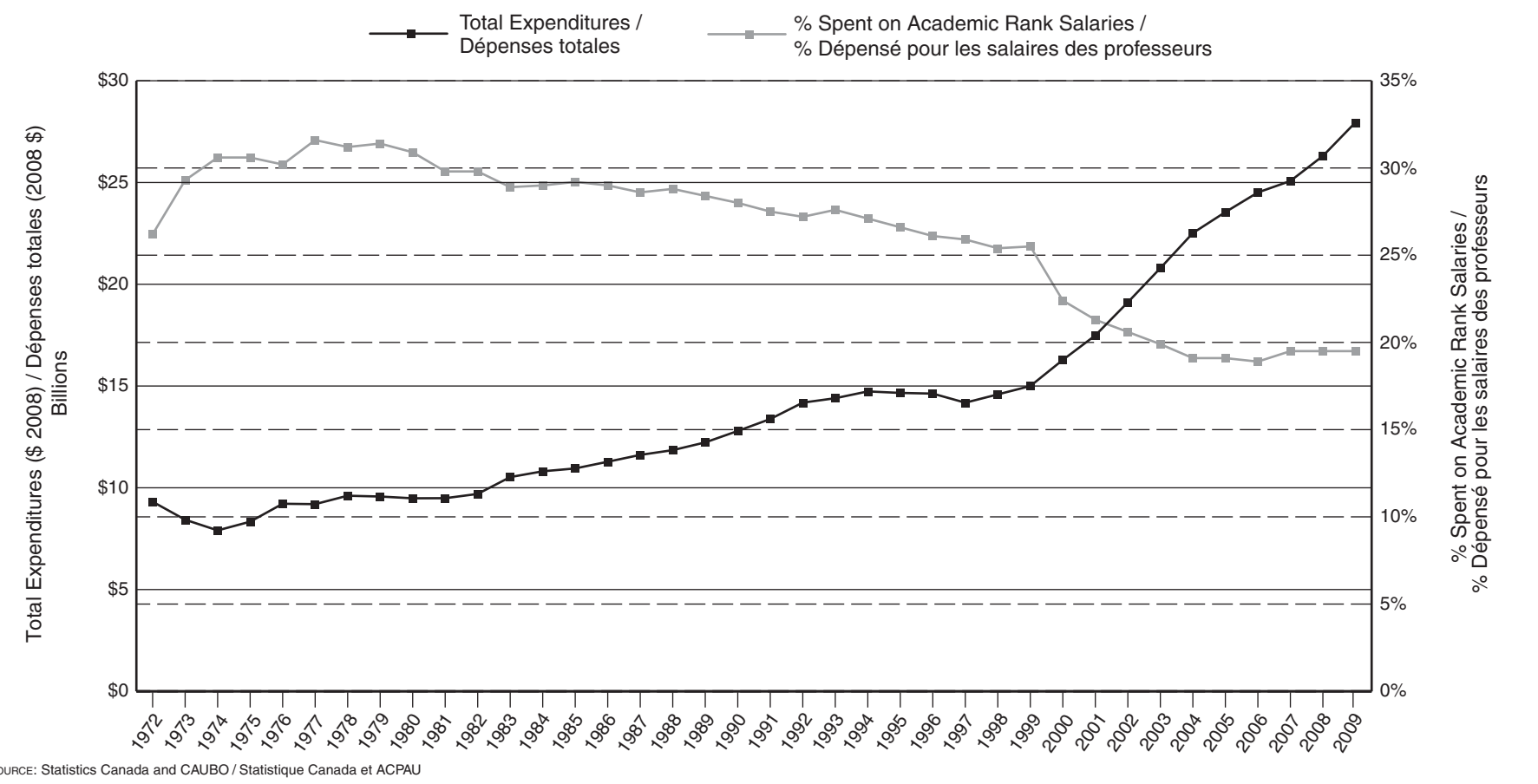


1.6
University and College Expenditures, 2008-2009 (thousands)
Dépenses des universités et des collèges, 2008-2009 (milliers)

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Total expenditure / Dépenses totales	$590,411	$191,412	$1,173,312	$577,608	$8,488,777	$14,126,047	$1,109,825	$1,311,740	$4,063,626	$5,194,474	$36,936,422
Education expenditure / Dépenses pour l'éducation	$589,630	$188,374	$1,156,490	$574,831	$8,027,193	$13,916,912	$1,097,501	$1,304,482	$4,048,669	$5,149,955	$36,163,135
Education / Éducation	$286,365	$93,287	$582,055	$305,626	$4,211,403	$6,422,107	$580,352	$670,553	$1,869,591	$2,556,002	$17,669,472
Support to Students / Aide aux étudiants	$20,852	$2,989	$53,305	$12,270	$226,878	$704,033	$19,690	$43,403	$132,342	$143,179	$1,358,951
Administration / Dépenses administratives	$164,443	$52,913	$234,939	$78,135	$1,535,920	$2,858,874	$209,471	$264,641	$1,086,297	$913,658	$7,416,248
Other non-debt expenditure / Autres dépenses non génératrices d'endettement	$117,970	$34,644	$286,191	$178,798	$1,943,807	$3,733,190	$287,988	$300,238	$942,575	$1,537,116	$9,362,517
Debt charges / Frais de la dette	$781	$3,039	$16,822	$2,778	$429,081	$209,136	$12,324	$7,258	$14,956	$44,518	$740,785

Source: Statistics Canada / Statistique Canada

Fig. 1.5
Changes in Spending on Academic Rank Salaries as Opposed to Total University Expenditures /
Évolution des salaires des professeurs par rapport aux dépenses totales des universités



SOURCE: Statistics Canada and CAUBO / Statistique Canada et ACPAU

2 Academic Staff
Corps universitaire

Highlights

- Average salaries for all full-time Canadian university teachers increased by 4.4% between 2008 and 2009.
- Average salaries for Full Professors in Canada, measured in constant $ 2009, increased by 16.7% between 2001 and 2009, an average real growth of 2.1% per year.
- In 2009, the salary gap between male and female university professors by rank was – women Full Professors earned 94.8% of their male counterparts, Associate Professors 97.1% and Assistant Professors 97.1%.
- As mandatory retirement laws have been rescinded in a number of provinces in recent years, the proportion of full-time university teachers in Canada employed as teachers beyond the common retirement age of 65 more than tripled between 2001 and 2009 to 5.1% (6.3% of males and 2.9% of females).
- Over the same period, there has been a steady increase in the proportion of university teachers in the younger age cohorts (under 40 years) from 17.3% in 2001 to 21.3% in 2009. In 2009, 20.1% of male and 23.7% of female university teachers in Canada were under 40 years of age.
- In 2009, 2,361 new full-time university teachers were appointed in Canada. Of these, 42.3% were female.
- Female university teachers have made significant progress in attaining tenured and tenure track appointments over the past two decades. The proportion of full-time female university teachers holding tenured university positions more than doubled between 1989 and 2009, to 30.9%. Furthermore, in 2009, 43.3% of full-time female university teachers were in tenure track positions, up from 30.3% in 1989.
- 34.9% of all full-time university teachers in 2009 were female, up from 28.7% in 2001. However, in 2009, only 21.8% of Full Professors teaching in Canadian universities were female, an increase from 15.1% in 2001.

Points saillants

- Au Canada, le salaire moyen des membres du corps professoral à temps plein a augmenté de 4,4 % de 2008 à 2009.
- Au Canada, le salaire moyen des professeures et professeurs titulaires, en dollars constants de 2009, a crû de 16,7 % de 2001 à 2009, pour une croissance réelle moyenne de 2,1 % par année.

- En 2009, l'écart salarial entre les hommes et les femmes persistait. Les professeures titulaires gagnaient 94,8 % du salaire de leurs homologues masculins, les professeures agrégées, 97,1 %, et les professeures adjointes, 97,1 %.
- En raison de l'abolition de la retraite obligatoire dans diverses provinces depuis quelques années, la proportion d'enseignantes et d'enseignants universitaires à temps plein qui travaillent après avoir atteint 65 ans a presque triplé de 2001 à 2009, pour atteindre 5,1 % (6,3 % des hommes et 2,9 % des femmes).
- Au cours de la même période, la proportion d'enseignantes et d'enseignants universitaires âgés de moins de 40 ans est passée de 17,3 % en 2001 à 21,3 % en 2009. En 2009, 20,1 % des hommes et 23,7 % des femmes appartenaient à cette tranche d'âge.
- En 2009, 2 361 enseignantes et enseignants à temps plein ont été embauchés dans les établissements postsecondaires du Canada. De ceux-ci, 42,3 % étaient des femmes.
- Depuis 20 ans, les femmes ont fait des progrès importants dans l'obtention de postes permanents ou menant à la permanence. La proportion de professeures occupant un poste permanent à temps plein a plus que doublé de 1989 à 2009 pour atteindre 30,9 %. En outre, en 2009, 43,3 % des enseignantes occupaient un poste menant à la permanence contre 30,3 % 20 ans auparavant.
- Des membres du corps professoral à temps plein, 34,9 % étaient des femmes en 2009 contre seulement 28,7 % en 2001. Toutefois, en 2009, 21,8 % seulement du corps universitaire à temps plein était constitué de femmes, ce qui représente malgré tout une augmentation de 15,1 % par rapport à 2001.

Note: The 2010-2011 edition of the CAUT Almanac reports full-time academic staff salaries and counts based on a revised definition of senior and non-senior administrative duties. Prior to 2008, Directors, Department Heads and Coordinators were included in the category of academic staff having senior administrative duties. As of the 2008-2009 edition, Directors, Department Heads and Coordinators are now included in the non-senior administrative duties category. Faculty count figures using this new categorization have been revised back to 2000-2001. This revision to the categories of senior and non-senior administrative staff has been done to provide a more accurate reflection of the full-time academic staff represented by the Canadian Association of University Teachers. The small differences in total faculty counts for Canada reported in Figure 2.1 and Tables 2.9, 2.10, 2.12 and 2.13 are due to random rounding in the data produced by Statistics Canada in order to preserve individual confidentiality.

Note : Dans l'édition 2010-2011 de l'*Almanach de l'ACPPU*, les salaires et les effectifs du corps professoral à temps plein sont présentés compte tenu d'une nouvelle définition des catégories de postes avec ou sans fonctions de cadres administratifs supérieurs. Avant 2008-2009, les directeurs, chefs de département et coordonnateurs étaient compris dans la catégorie des membres du corps universitaire qui exerçaient des tâches administratives de niveau supérieur. Dans la présente édition, les directeurs, chefs de département et coordonnateurs sont maintenant compris dans la catégorie des membres sans fonctions de cadres administratifs supérieurs. Les données remontant jusqu'en 2000-2001 ont été révisées en conséquence. La révision des catégories avec ou sans fonctions de cadres administratifs supérieurs a été apportée afin de rendre compte de façon plus exacte des effectifs à temps plein du corps professoral représentés par l'Association canadienne des professeures et professeurs d'université. Les légères variations dans l'effectif enseignant total rapporté pour le Canada dans la figure 2.1 et les tableaux 2.9, 2.10, 2.12 et 2.13 sont dues à l'arrondissement aléatoire qu'emploie Statistique Canada pour préserver la confidentialité des renseignements fournis.

2.1
Average Salaries of Full-time University Teachers by Rank, 2008-2009[1]
Salaires moyens des professeurs d'université à temps plein, par rang, 2008-2009[1]

Rank / Rang	Average Salary / Salaire moyen
Full Professor / Professeur titulaire	$129,987
Associate Professor / Professeur agrégé	$103,644
Assistant Professor / Professeur adjoint	$84,254
Lecturer / Chargé de cours	$79,730
All Ranks Combined / Tous les rangs combinés	$106,174

Source: Statistics Canada / Statistique Canada

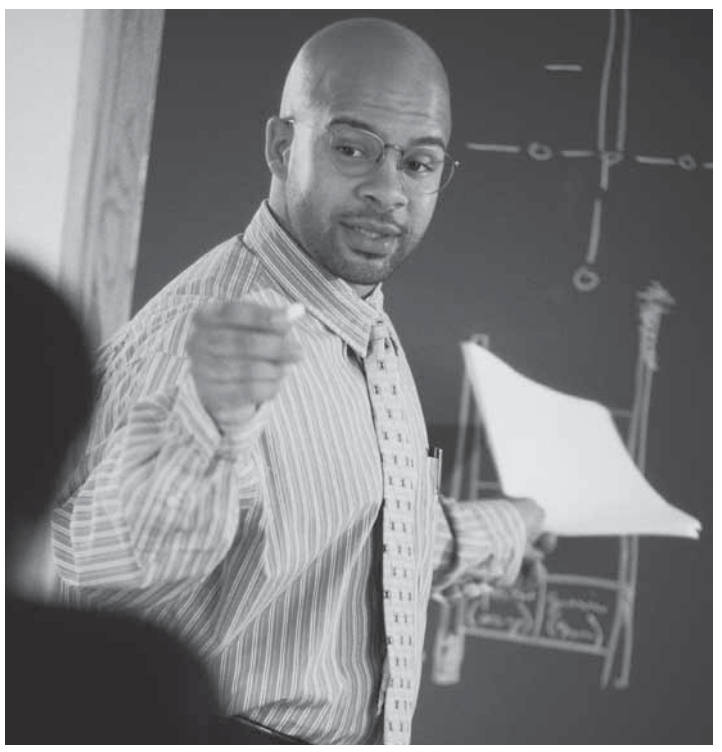
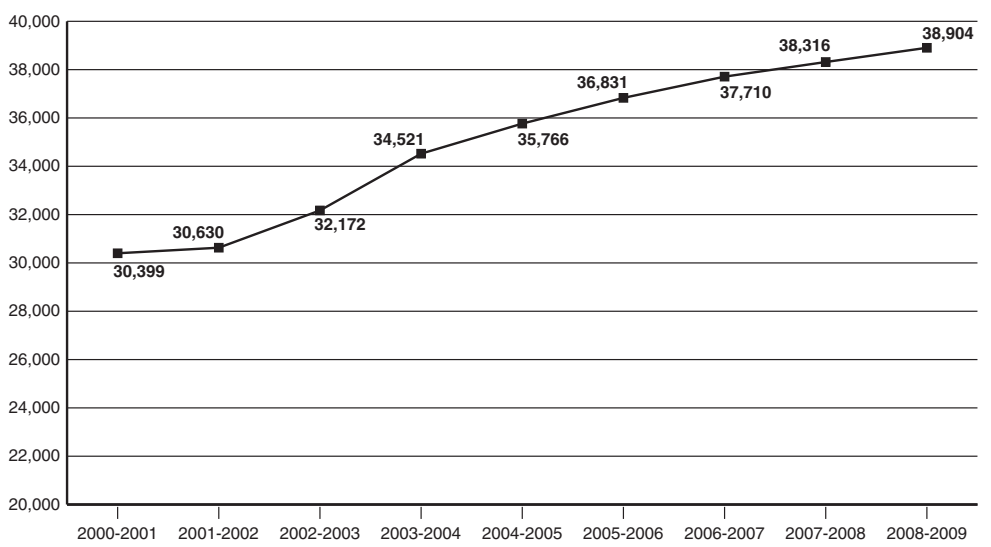


Fig. 2.1
Full-time University Teachers[1] / Professeurs d'université à temps plein[1]



SOURCE: Statistics Canada / Statistique Canada

2 Academic Staff
Corps universitaire

2.2
Average Change in Salaries of Full-time University Teachers[1]
Évolution salariale moyenne du corps professoral universitaire à temps plein[1]

Rank / Rang	Nominal Increase / Augmentation nominale 2007-2008 to / à 2008-2009	Real Increase ($ 2009) / Augmentation réelle (2009 $) 2007-2008 to / à 2008-2009	Real Increase ($ 2009) / Augmentation réelle (2009 $) 2000-2001 to / à 2008-2009
Full Professor / Professeur titulaire	4.3%	1.9%	16.7%
Associate Professor / Professeur agrégé	4.1%	1.7%	14.4%
Assistant Professor / Professeur adjoint	4.1%	1.8%	17.3%
Lecturer / Chargé de cours	5.3%	2.9%	23.3%
All Ranks Combined / Tous les rangs combinés	4.4%	2.1%	12.5%

Source: Statistics Canada / Statistique Canada

2.3
Average Salaries of Full-time University Teachers by Type of Institution, 2008-2009[1]
Salaires moyens des professeurs d'université à temps plein selon le type d'établissement, 2008-2009[1]

Rank / Rang	Medical-doctoral universities / Universités avec écoles de médecine et de 3e cycle	Comprehensive universities / Universités polyvalentes	Undergraduate universities / Universités de 1er cycle
Full Professor / Professeur titulaire	$141,421	$129,923	$124,735
Associate Professor / Professeur agrégé	$109,908	$106,777	$100,611
Assistant Professor / Professeur adjoint	$89,352	$85,691	$80,687
Lecturer / Chargé de cours	$85,046	$76,980	$74,970
All Ranks Combined / Tous les rangs combinés	$112,861	$104,334	$97,608
	Nominal Increases (2002-2003 to 2008-2009) / Augmentation nominale (2002-2003 à 2008-2009)		
Full Professor / Professeur titulaire	29.1%	28.1%	28.7%
Associate Professor / Professeur agrégé	27.0%	25.6%	30.6%
Assistant Professor / Professeur adjoint	25.8%	27.1%	36.1%
Lecturer / Chargé de cours	31.8%	23.0%	50.3%
All Ranks Combined / Tous les rangs combinés	25.4%	21.9%	29.7%
	Real Increases (2002-2003 to 2008-2009) ($ 2008) / Augmentation réelle (2008 $) (2002-2003 à 2008-2009)		
Full Professor / Professeur titulaire	13.1%	12.3%	12.8%
Associate Professor / Professeur agrégé	11.3%	10.1%	14.5%
Assistant Professor / Professeur adjoint	10.2%	11.4%	19.3%
Lecturer / Chargé de cours	15.5%	7.8%	31.7%
All Ranks Combined / Tous les rangs combinés	9.9%	6.8%	13.7%

Source: Statistics Canada / Statistique Canada

2.4
Average Salaries of Full-time University Teachers, 2008-2009[1]
Salaires moyens des professeurs d'université à temps plein, 2008-2009[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Full Professor / Professeur titulaire	$116,460	$118,060	$118,421	$117,953	$119,219	$140,526	$122,835	$123,063	$139,075	$134,764	$129,987
Associate Professor / Professeur agrégé	$95,836	$94,892	$92,656	$92,820	$95,914	$113,331	$89,547	$94,912	$104,156	$102,967	$103,644
Assistant Professor / Professeur adjoint	$75,064	$76,399	$74,931	$74,755	$78,840	$89,953	$72,202	$79,180	$83,774	$88,279	$84,254
Lecturer / Chargé de cours	$61,595	x	$70,616	$62,192	$67,362	$85,046	$65,238	$62,841	$84,966	$87,297	$79,730
All Ranks Combined / Tous les rangs combinés	$95,676	$96,198	$94,032	$96,836	$100,829	$112,570	$94,110	$97,597	$110,924	$109,268	$106,174

SOURCE: Statistics Canada / Statistique Canada

2.5
Average Salaries of Full-time University Teachers by Rank and Institution, 2009-2010[1]
Salaires moyens des professeurs d'université à temps plein selon le rang et l'établissement, 2009-2010[1]

	Full Professor / Professeur titulaire	Associate Professor / Professeur agrégé	Assistant Professor / Professeur adjoint	Lecturer / Chargé de cours	All Ranks Combined / Tous les rangs combinés
Acadia Divinity College	x	-	x	$68,000	-
Acadia University	$115,393	$92,063	$79,582	-	$95,904
Ambrose University College	$74,092	$68,068	$60,659	-	$66,882
Athabasca University	$139,975	$106,912	$81,533	$81,435	$98,507
Atlantic School of Theology	-	x	$65,471	-	$70,606
Brandon University	$117,650	$93,086	$72,758	x	$89,829
Brescia University College	x	$94,750	$71,474	x	$89,623
Brock University	$142,226	$117,371	$95,231	$81,335	$114,957
Campion College	x	$87,770	$69,786	-	$82,636
Canadian University College	$64,334	$58,868	$53,350	-	$59,598
Cape Breton University	$96,840	$83,712	$70,608	-	$80,003
Carleton University	$134,772	$113,501	$90,798	$87,220	$110,429
Collège dominicain universitaire / Dominican University College	-	-	x	$45,564	$51,105
College of Emmanuel & St. Chad	-	-	-	-	-
Collège universitaire de Saint-Boniface	$120,018	$91,373	$71,779	$77,306	$87,135
Concordia Lutheran Theological Seminary	-	-	-	-	-
Concordia University College of Alberta	$92,867	$83,823	$73,484	-	$83,750
Conrad Grebel University College	x	$118,082	x	-	$113,794
Dalhousie University	$131,335	$104,181	$84,981	$79,956	$106,377
Horizon College & Seminary	x	-	-	-	-
Huntington University	x	-	x	-	$90,642
Huron University College	$119,363	$104,259	$64,086	$44,866	$85,412
Kwantlen Polytechnic University	-	-	-	$84,439	$84,439
Lakehead University	$134,215	$108,840	$88,409	$81,059	$109,343
Laurentian University / Université Laurentienne	$144,715	$116,506	$91,793	$85,262	$112,966
Luther College	$105,115	$79,934	x	x	$85,788
Lutheran Theological Seminary	x	-	-	-	-
McMaster University	$146,248	$119,606	$92,389	$73,833	$119,947
Memorial University of Newfoundland	$128,315	$104,717	$83,562	$65,657	$105,333
Mount Allison University	$126,049	$97,457	$76,282	x	$97,292
Mount Royal University	-	$99,718	$81,083	-	$92,310
Mount Saint Vincent University	$119,091	$94,910	$74,510	x	$97,127
Nipissing University	$122,810	$98,454	$84,028	$64,659	$90,527
Nova Scotia Agricultural College	$103,335	$87,313	$67,273	-	$85,584
NSCAD University	$112,603	$97,444	$70,813	-	$90,707
OCAD University	$102,334	$91,511	$78,588	-	$90,774
Queen's University at Kingston	$140,888	$119,518	$107,861	x	$125,026
Redeemer University College	$71,647	$67,772	$58,178	x	$64,384
Royal Military College of Canada	$127,506	$102,513	$83,505	-	$104,877
Royal Roads University	$110,582	$92,906	$79,896	-	$96,327
Saint Mary's University	$124,728	$94,969	$80,881	x	$99,253
Simon Fraser University	$136,026	$110,363	$93,445	$82,912	$110,093
St. Andrew's College	x	-	-	-	-
St. Augustine's Seminary	-	x	-	-	-
St. Francis Xavier University	$111,901	$87,142	$68,146	x	$85,845
St. Jerome's University	x	$102,498	$72,172	-	$98,867
St. Thomas More College	x	$107,374	$85,289	-	$96,566
St. Thomas University	$119,531	$91,984	$74,054	-	$93,566
The King's University College	$83,445	$71,356	$62,562	-	$70,848
Thompson Rivers University	$94,360	$89,624	$83,343	$77,172	$81,306
Thorneloe University	-	x	x	x	$96,549
Trent University	$153,178	$116,530	$95,097	-	$123,214
Trinity Western University	$76,359	$65,444	$58,715	x	$64,349
Université de Hearst	x	x	$74,339	x	$76,279
Université de Moncton	$121,673	$99,576	$81,691	$71,543	$97,749
Université de Moncton, Shippagan	$101,106	$92,998	$76,018	x	$82,443
Université de Moncton, Edmundston	$110,639	$92,443	$77,293	-	$96,617
Université Sainte-Anne	x	$80,099	$59,822	$62,568	$71,213

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2.5 (continued / suite)

	Full Professor / Professeur titulaire	Associate Professor / Professeur agrégé	Assistant Professor / Professeur adjoint	Lecturer / Chargé de cours	All Ranks Combined / Tous les rangs combinés
Université Saint-Paul / Saint Paul University	$87,672	$69,323	$58,454	x	$69,250
University of Alberta	$149,200	$110,488	$90,170	-	$123,477
University of British Columbia	$152,945	$116,231	$101,226	$88,298	$121,216
University of Calgary	$152,433	$113,697	$93,448	$89,689	$118,799
University of Guelph	$138,157	$114,996	$96,442	-	$117,886
University of King's College	x	$96,576	$80,316	-	$91,261
University of Lethbridge	$145,145	$110,087	$84,247	$78,712	$109,494
University of Manitoba	$132,811	$97,477	$79,330	x	$105,378
University of New Brunswick	$121,341	$94,894	$74,710	$61,172	$99,407
University of Northern British Columbia	$107,052	$83,731	$71,124	$60,612	$84,228
University of Ontario Institute of Technology	$134,176	$106,697	$86,960	-	$99,503
Université d'Ottawa / University of Ottawa	$141,379	$111,493	$89,393	$73,076	$111,936
University of Prince Edward Island	$126,414	$100,995	$80,339	x	$101,509
University of Saskatchewan	$134,371	$106,340	$87,934	$69,771	$109,924
University of St. Michael's College	-	x	$73,795	-	$87,205
University of Sudbury	-	$90,492	$78,571	-	$84,782
University of Trinity College	-	-	-	-	-
University of Victoria	$126,900	$99,911	$82,759	$82,213	$103,599
University of Western Ontario	$147,838	$118,380	$92,346	$83,250	$116,102
University of Windsor	$142,149	$113,338	$90,428	$86,364	$113,413
Wilfrid Laurier University	$137,624	$109,378	$85,790	$76,781	$106,394
Wycliffe College	x	x	-	-	$92,970
York University	$149,770	$123,602	$98,546	$101,571	$122,389

Source: Statistics Canada / Statistique Canada

2.6
Female Full-time University Teachers' Salaries as a Percent of Male Salaries by Major Discipline[1]
Salaires des professeures d'université à temps plein en proportion des salaires de leurs collègues masculins selon la discipline principale[1]

	2000	2008
All Subjects Combined / Tous les sujets combinés	86.7%	89.6%
Agricultural and Biological Sciences / Agronomie et sciences biologiques	88.4%	92.2%
Education / Éducation	90.8%	94.2%
Engineering and the Applied Sciences / Génie et sciences appliquées	85.4%	90.6%
Fine and Applied Arts / Beaux-arts et arts appliqués	90.4%	94.2%
Health Professions and Occupations / Professions de la santé	89.3%	89.6%
Humanities and Related / Sciences humaines et disciplines connexes	87.3%	93.6%
Mathematics and the Physical Sciences / Mathématiques et sciences physiques	84.3%	89.5%
Social Sciences and Related / Sciences sociales et connexes	86.9%	88.8%

Source: Statistics Canada / Statistique Canada

2.7
Average Salaries of Full-time University Teachers by Major Discipline, Sex and Rank, 2008-2009[1]
Salaires moyens des professeurs d'université à temps plein selon la discipline principale, le sexe et le rang, 2008-2009[1]

Rank and sex / Rang et sexe	Agricultural and Biological Sciences / Agronomie et sciences biologiques	Education / Éducation	Engineering and Applied Sciences / Génie et sciences appliquées	Fine and Applied Arts / Beaux-arts et arts appliqués	Health Professions and Occupations / Professions de la santé	Humanities and Related / Sciences humaines et disciplines connexes	Mathematics and the Physical Sciences / Mathématiques et sciences physiques	Social Sciences and Related / Sciences sociales et connexes	All Subjects Combined / Tous les sujets combinés
Full Professor / Professeur titulaire									
Male / Hommes	$126,581	$129,132	$133,433	$120,521	$133,292	$124,722	$132,457	$136,016	$131,547
Female / Femmes	$121,266	$123,107	$127,717	$118,237	$127,520	$120,765	$125,395	$127,719	$124,666
Both Sexes Combined / Tous les sexes combinés	$125,524	$126,553	$132,978	$119,791	$130,822	$123,533	$131,740	$133,956	$129,987
Associate Professor / Professeur agrégé									
Male / Hommes	$100,468	$100,400	$109,663	$121,266	$100,644	$98,313	$104,047	$109,831	$104,775
Female / Femmes	$100,644	$100,457	$106,048	$98,400	$105,131	$97,656	$102,631	$104,026	$101,715
Both Sexes Combined / Tous les sexes combinés	$100,524	$100,430	$107,821	$99,613	$105,067	$98,019	$103,804	$107,639	$103,644
Assistant Professor / Professeur adjoint									
Male / Hommes	$84,841	$80,029	$92,417	$81,307	$83,802	$75,495	$85,590	$90,700	$85,356
Female / Femmes	$83,793	$80,205	$90,367	$79,915	$84,974	$76,886	$84,162	$85,916	$82,867
Both Sexes Combined / Tous les sexes combinés	$84,449	$80,130	$91,969	$80,618	$84,617	$76,155	$85,239	$88,465	$84,254
Lecturer / Chargé de cours									
Male / Hommes	$83,388	$79,302	$90,687	$78,074	$87,870	$69,988	$89,134	$80,673	$81,644
Female / Femmes	$84,397	$77,671	$85,604	$70,949	$82,186	$71,541	$82,932	$76,633	$77,894
Both Sexes Combined / Tous les sexes combinés	$83,970	$78,296	$89,579	$75,224	$82,685	$70,919	$87,077	$79,011	$79,730
All Ranks Combined / Tous les rangs combinés									
Male / Hommes	$109,663	$103,652	$115,629	$100,476	$111,211	$100,111	$112,861	$114,066	$110,142
Female / Femmes	$101,056	$97,630	$104,802	$94,694	$99,660	$93,670	$101,053	$101,315	$98,730
Both Sexes Combined / Tous les sexes combinés	$107,208	$100,545	$114,190	$98,009	$103,872	$97,397	$110,919	$109,441	$106,174

Source: Statistics Canada / Statistique Canada

2.8
Average Salaries of Full-time University Teachers by Rank, Major Discipline and Subject, 2008-2009[1]
Salaires moyens des professeurs d'université à temps plein, selon le rang, la discipline principale et la matière, 2008-2009[1]

Subject / Sujet	Full Professor / Professeur titulaire	Associate Professor / Professeur agrégé	Assistant Professor / Professeur adjoint	Lecturers and Other / Chargés de cours et autres	Total
	Agricultural and Biological Sciences / Agronomie et sciences biologiques				
Agriculture / Agriculture	$128,339	$101,006	$81,669	$87,783	$108,993
Biochemistry / Biochimie	$124,734	$98,977	$87,647	$82,606	$106,760
Biology / Biologie	$125,229	$98,457	$83,893	$78,405	$104,145
Biophysics / Biophysique	$112,086	$95,111	$84,208	-	$100,483
Botany / Botanique	$124,120	$97,135	$81,645	$82,560	$104,346
Fisheries and Wildlife Management / Gestion des pêches et de la faune	$143,233	$109,985	x	-	$119,312
Household Science / Économie domestique	$125,241	$100,519	$83,424	$75,343	$105,078
Toxicology / Toxicologie	$138,892	$91,276	x	-	$111,745
Veterinary Medicine / Médecine vétérinaire	$126,664	$114,410	$94,259	-	$113,510
Veterinary Medicine Specialties / Spécialités de la médecine vétérinaire	$128,209	$107,959	$96,427	x	$112,244
Veterinary Sciences / Science vétérinaire	$128,801	$109,869	$92,116	x	$116,747
Zoology / Zoologie	$127,784	$101,594	$84,200	$86,332	$113,605
Agriculture and Biological Sciences Not Specified / Agronomie et sciences biologiques (non spécifiées)	x	$111,256	x	x	$109,090
Total	**$126,268**	**$100,656**	**$85,255**	**$82,485**	**$107,307**
	Education / Éducation				
Elementary-Secondary Education / Éducation élémentaire et secondaire	$129,173	$101,865	$81,911	$77,470	$101,302
Kindergarten and Pre-School Teacher / Prématernelle et maternelle	$139,320	$97,413	$78,914	-	$104,378
Kinesiology / Sciences de l'activité physique	$128,646	$102,944	$82,708	$83,175	$100,679
Non-Teaching Fields / Domaine parascolaire	$126,279	$98,981	$79,136	$74,154	$99,876
Physical Education / Éducation physique	$126,734	$100,677	$76,324	$84,383	$99,902
Postsecondary Teacher / Enseignement supérieur	$131,617	$98,340	$85,318	$74,214	$101,111
Recreation / Récréologie et administration des loisirs	$125,550	$103,928	$77,872	x	$98,043
Education Not Specified / Éducation (non spécifiée)	$120,251	$97,768	$78,306	$75,488	$96,717
Total	**$126,594**	**$100,443**	**$80,126**	**$78,233**	**$99,839**

2 Academic Staff Corps universitaire

2.8 (continued / suite)

Subject / Sujet	Full Professor / Professeur titulaire	Associate Professor / Professeur agrégé	Assistant Professor / Professeur adjoint	Lecturers and Other / Chargés de cours et autres	Total
	Engineering and Applied Sciences / Génie et sciences appliquées				
Aeronautical and Aerospace Engineering / Génie aéronautique et aérospatial	$141,044	$116,563	$94,380	x	$119,783
Architecture / Architecture	$120,851	$108,302	$87,421	$88,007	$107,437
Chemical Engineering / Génie chimique	$137,872	$108,912	$92,083	$88,385	$119,734
Civil Engineering / Génie civil	$133,021	$106,188	$90,859	$89,341	$115,655
Design Engineering / Génie systémique et de la conception	$139,901	$113,227	$101,362	$95,456	$114,924
Electrical Engineering / Génie électrique	$135,207	$111,085	$94,708	$92,281	$116,965
Engineering General / Génie général	$133,075	$106,056	$87,704	$85,117	$108,667
Engineering Science / Sciences du génie	$134,598	$107,344	$94,017	$89,366	$110,718
Forestry / Sciences forestières	$123,499	$100,467	$82,191	$88,248	$108,986
Industrial Engineering / Génie industriel	$128,028	$104,909	$89,894	x	$109,836
Landscape Architecture / Architecture paysagiste	$126,726	$101,582	$79,334	x	$103,512
Mechanical Engineering / Génie mécanique	$132,720	$106,749	$93,281	$85,740	$113,421
Metallurgical Engineering / Génie métallurgique	$132,082	$108,909	-	x	$119,441
Mining Engineering / Génie minier	$129,112	$113,304	x	-	$118,852
Other Engineering / Autres disciplines du génie	$131,811	$104,749	$89,789	$71,332	$110,147
Engineering and Related Not Specified / Autres disciplines du génie (non spécifiées)	$131,255	$101,255	$87,424	$79,475	$99,003
Total	**$132,994**	**$107,802**	**$91,997**	**$87,541**	**$113,824**
	Fine and Applied Arts / Beaux-arts et arts appliqués				
Fine Arts / Beaux-arts	$119,563	$101,686	$80,661	$75,398	$97,802
Music / Musique	$121,322	$99,698	$78,275	$79,530	$98,632
Other Applied Arts / Autres arts appliqués	$117,538	$98,060	$85,194	$71,161	$96,322
Other Performing Arts / Autres arts d'interprétation	$121,516	$101,402	$82,586	$79,553	$98,612
Fine and Applied Arts Not Specified / Beaux-arts et arts appliqués (non spécifiés)	$113,886	$90,922	$72,897	$67,928	$89,393
Total	**$119,791**	**$99,613**	**$80,618**	**$76,481**	**$97,333**
	Health Professions and Occupations / Professions de la santé				
Basic Sciences-Medicine / Sciences médicales fondamentales	$141,107	$111,886	$90,888	$87,934	$121,459
Dental Specialties / Spécialités de l'art dentaire	$142,592	$117,807	$111,594	-	$129,133
Dentistry / Art dentaire	$154,133	$116,328	$100,277	$102,876	$118,491
Medical Specialization / Spécialisations médicales	$133,359	$107,868	$94,762	x	$115,938
Medical Technology / Technologie médicale	-	x	-	x	$102,105
Medicine / Médecine	$137,803	$98,262	$83,649	$73,296	$105,585
Nursing / Sciences infirmières	$127,589	$104,130	$85,731	$78,911	$95,976
Optometry / Optométrie	$138,841	$110,554	$87,529	$116,449	$117,088
Other Health Occupations / Autres professions médicales	$134,604	$104,393	$87,116	$74,019	$107,217
Paraclinical Science / Sciences paracliniques	$155,962	$136,172	$116,599	$76,585	$139,371
Pharmacy / Pharmacologie	$135,289	$106,362	$89,533	$94,312	$109,901
Public Health / Santé publique	$139,542	$111,114	$92,224	-	$118,871
Rehabilitation Medicine / Médecine physique et de réadaptation	$132,966	$112,283	$88,586	$81,198	$104,991
Surgery / Chirurgie	$127,451	$98,799	$82,969	-	$106,683
Total	**$137,306**	**$107,896**	**$90,126**	**$81,926**	**$112,305**
	Humanities and Related / Sciences humaines et disciplines connexes				
Classics, Classical and Dead Languages / Humanités, langues classiques et langues mortes	$125,273	$105,511	$76,837	$65,959	$94,876
English Language and Literature / Anglais et littérature	$126,899	$97,330	$76,399	$69,846	$97,441
French Language and Literature / Français et littérature	$118,616	$98,155	$76,396	$76,213	$94,565
History / Histoire	$126,609	$97,441	$75,700	$65,598	$100,082
Journalism / Journalisme	$121,051	$104,902	$84,554	$75,227	$95,415
Library Science / Bibliothéconomie	$131,025	$107,283	$82,673	$74,840	$102,192
Linguistics / Linguistique	$122,426	$98,017	$77,708	$72,128	$96,130
Other Languages and Literature / Autres langues et littératures	$128,010	$102,125	$76,730	$74,122	$97,600
Other Mass Media Studies / Autres études de communication de masse	$118,337	$95,271	$76,652	$59,328	$91,960
Other Records Sciences / Autres sciences des archives	x	x	x	-	$124,454
Philosophy / Philosophie	$127,030	$99,300	$76,191	$65,706	$100,196
Religious Studies / Études religieuses	$117,252	$92,210	$72,993	$71,118	$91,832
Theological Studies / Théologie et théogonie	$98,612	$83,843	$63,523	$43,996	$82,581
Translation and Interpretation / Traduction et interprétation	$120,795	$99,320	$77,661	$71,850	$93,232
Humanities and Related Not Specified / Sciences humaines et disciplines connexes (non spécifiées)	$112,202	$102,010	$77,283	$81,334	$90,560
Total	**$123,537**	**$98,042**	**$76,157**	**$72,395**	**$96,537**
	Mathematics and Physical Sciences / Mathématiques et sciences physiques				
Chemistry / Chimie	$132,710	$99,685	$82,987	$81,555	$106,882
Computer Science / Informatique	$138,237	$111,695	$93,043	$89,559	$115,928
Geology and Related / Géologie et sciences connexes	$126,331	$101,079	$83,442	$73,506	$109,146
Mathematics / Mathématiques	$129,943	$100,805	$82,561	$82,221	$108,427
Metallurgy / Métallurgie	$123,015	$104,535	-	-	$112,634
Meteorology / Météorologie	$129,571	$101,128	$85,327	x	$107,112
Oceanography / Océanographie	$121,770	$92,421	$82,871	x	$102,402
Physics / Physique	$132,215	$101,775	$84,547	$79,619	$110,579
Mathematics and Physical Sciences Not Specified / Mathématiques et sciences physiques (non spécifiées)	$123,640	$98,944	$87,135	$83,518	$102,918
Total	**$131,826**	**$103,804**	**$85,279**	**$83,210**	**$110,056**
	Social Sciences and Related / Sciences sociales et connexes				
Anthropology / Anthropologie	$127,486	$99,640	$76,054	$62,475	$99,554
Archeology / Archéologie	$117,822	$100,279	$84,458	x	$104,150
Area Studies / Études régionales	$129,648	$98,860	$78,165	$67,766	$93,603
Canadian Studies / Études canadiennes	$121,768	$105,620	$84,817	$58,727	$101,312
Commerce, Management, Business Administration / Commerce, gestion, administration	$145,288	$121,559	$105,022	$86,791	$119,340
Criminology / Criminologie	$128,701	$97,694	$79,558	$65,038	$97,838
Demography / Démographie	$119,382	x	x	-	$106,277
Economics / Économie	$137,904	$111,730	$93,742	$76,779	$115,600
Geography / Géographie	$127,928	$97,945	$79,246	$73,695	$101,935
Law / Droit	$145,591	$116,353	$92,349	$78,962	$121,448
Man and Environment Studies / Études de l'homme et de son environnement	$128,433	$101,692	$80,897	$83,762	$104,519
Other Social Services / Autres services sociaux	x	$95,075	-	-	$94,764
Political Science / Science politique	$129,026	$101,444	$79,342	$62,503	$102,317
Psychology / Psychologie	$127,138	$99,323	$80,063	$73,419	$104,339
Social Work / Travail social et aide sociale	$128,110	$104,211	$84,205	$76,392	$99,866
Sociology / Sociologie	$126,833	$100,876	$79,798	$67,845	$101,691
Specialized Administration Studies / Études administratives spécialisées	$132,422	$107,231	$84,729	$80,136	$109,252
Social Sciences and Related Not Specified / Sciences sociales et connexes (non spécifiées)	$116,849	$94,139	$72,643	$75,745	$88,462
Total	**$134,120**	**$107,679**	**$88,449**	**$79,128**	**$109,015**
Not Reported / Non déclaré	$127,813	$92,281	$80,626	$69,961	$86,533
Total	**$131,371**	**$104,245**	**$85,382**	**$79,118**	**$106,846**

Source: Statistics Canada / Statistique Canada

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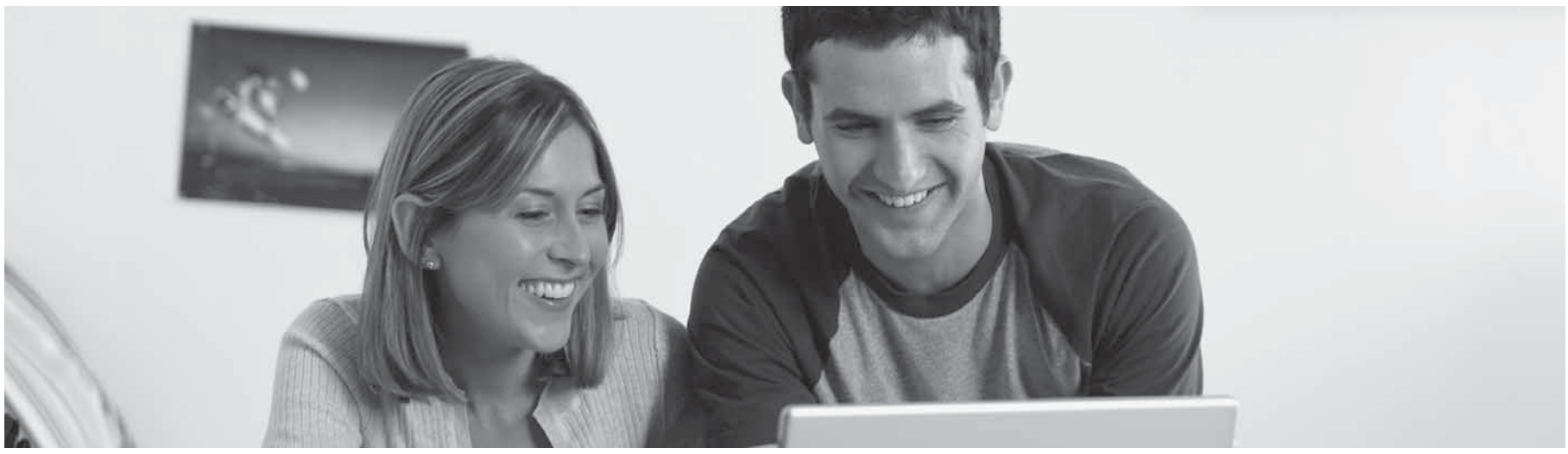

2.9
Age Distribution of Full-time University Teachers by Major Discipline and Subject, 2008-2009[1]
Répartition par âge des professeurs d'université à temps plein selon la discipline principale et la matière, 2008-2009[1]

Subject / Sujet	Total	<30	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+
						Agricultural and Biological Sciences / Agronomie et sciences biologiques					
Agriculture / Agriculture	378	0.0%	4.0%	10.3%	16.7%	16.7%	18.3%	21.4%	9.5%	2.4%	0.8%
Biochemistry / Biochimie	234	0.0%	5.1%	14.1%	17.9%	17.9%	15.4%	12.8%	10.3%	5.1%	1.3%
Biology / Biologie	1,245	0.2%	5.5%	15.4%	19.3%	16.9%	18.3%	11.6%	9.4%	2.9%	0.5%
Biophysics / Biophysique	30	0.0%	10.0%	10.0%	30.0%	10.0%	10.0%	10.0%	10.0%	10.0%	0.0%
Botany / Botanique	192	0.0%	1.6%	15.6%	14.1%	21.9%	23.4%	12.5%	7.8%	3.1%	0.0%
Fisheries and Wildlife Management / Gestion des pêches et de la faune	21	0.0%	14.3%	0.0%	0.0%	28.6%	14.3%	28.6%	14.3%	0.0%	0.0%
Household Science / Économie domestique	207	0.0%	5.8%	11.6%	14.5%	14.5%	20.3%	18.8%	11.6%	2.9%	0.0%
Toxicology / Toxicologie	6	0.0%	0.0%	- -	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Veterinary Medicine / Médecine vétérinaire	111	0.0%	10.8%	18.9%	8.1%	18.9%	16.2%	16.2%	8.1%	2.7%	0.0%
Veterinary Medicine Specialties / Spécialités de la médecine vétérinaire	117	0.0%	7.7%	20.5%	17.9%	17.9%	15.4%	10.3%	7.7%	2.6%	0.0%
Veterinary Science / Science vétérinaire	129	0.0%	4.7%	14.0%	9.3%	20.9%	14.0%	27.9%	7.0%	2.3%	0.0%
Zoology / Zoologie	288	0.0%	2.1%	11.5%	15.6%	16.7%	13.5%	16.7%	15.6%	8.3%	0.0%
Agriculture and Biological Sciences Not Specified / Agronomie et sciences biologiques (non spécifiées)	18	0.0%	0.0%	16.7%	16.7%	33.3%	16.7%	16.7%	0.0%	0.0%	0.0%
Total	**2,976**	**0.1%**	**5.0%**	**14.2%**	**16.9%**	**17.4%**	**17.5%**	**14.9%**	**9.9%**	**3.5%**	**0.4%**
						Education / Éducation					
Elementary-Secondary Education / Éducation élémentaire et secondaire	927	0.6%	2.9%	6.8%	12.3%	15.5%	17.2%	21.0%	18.1%	5.2%	0.3%
Kindergarten and Pre-School Teacher / Prématernelle et maternelle	33	0.0%	0.0%	9.1%	9.1%	9.1%	18.2%	27.3%	27.3%	0.0%	0.0%
Kinesiology / Sciences de l'activité physique	366	0.8%	12.3%	21.3%	17.2%	10.7%	12.3%	12.3%	12.3%	0.8%	0.0%
Non-Teaching Fields / Domaine parascolaire	534	0.6%	6.2%	7.3%	10.1%	14.0%	20.8%	19.1%	15.7%	5.6%	0.6%
Physical Education / Éducation physique	282	0.0%	6.4%	16.0%	17.0%	13.8%	18.1%	13.8%	11.7%	3.2%	0.0%
Postsecondary Teacher / Enseignement supérieur	57	0.0%	5.3%	15.8%	10.5%	10.5%	15.8%	15.8%	15.8%	10.5%	0.0%
Recreation / Récréologie et administration des loisirs	90	0.0%	10.0%	20.0%	16.7%	16.7%	16.7%	13.3%	6.7%	0.0%	0.0%
Education Not Specified / Éducation (non spécifiée)	564	0.0%	5.3%	8.0%	12.2%	15.4%	16.0%	19.7%	16.5%	5.3%	1.6%
Total	**2,853**	**0.4%**	**5.8%**	**10.5%**	**13.0%**	**14.3%**	**17.0%**	**18.3%**	**15.7%**	**4.4%**	**0.5%**
						Engineering and Applied Sciences / Génie et sciences appliquées					
Aeronautical and Aerospace Engineering / Génie aéronautique et aérospatial	48	0.0%	12.5%	12.5%	18.8%	25.0%	12.5%	6.3%	6.3%	6.3%	0.0%
Architecture / Architecture	189	0.0%	6.3%	6.3%	11.1%	17.5%	19.0%	19.0%	12.7%	6.3%	1.6%
Chemical Engineering / Génie chimique	339	1.8%	7.1%	12.4%	17.7%	21.2%	16.8%	9.7%	8.8%	4.4%	0.0%
Civil Engineering / Génie civil	444	0.0%	5.4%	14.2%	17.6%	18.9%	18.2%	11.5%	10.8%	3.4%	0.0%
Design Engineering / Génie systémique et de la conception	75	0.0%	8.0%	20.0%	20.0%	20.0%	16.0%	4.0%	12.0%	0.0%	0.0%
Electrical Engineering / Génie électrique	846	0.7%	9.6%	17.7%	17.4%	19.1%	14.5%	9.9%	6.7%	2.8%	1.4%
Engineering General / Génie général	75	0.0%	12.0%	20.0%	8.0%	16.0%	12.0%	8.0%	20.0%	4.0%	0.0%
Engineering Science / Sciences du génie	141	0.0%	10.6%	21.3%	17.0%	17.0%	17.0%	8.5%	6.4%	2.1%	0.0%
Forestry / Sciences forestières	147	0.0%	2.0%	8.2%	14.3%	24.5%	24.5%	14.3%	12.2%	0.0%	0.0%

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2.9 (continued / suite)

Subject / Sujet	Total	<30	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+
Industrial Engineering / Génie industriel	96	0.0%	9.4%	18.8%	15.6%	21.9%	12.5%	9.4%	9.4%	3.1%	0.0%
Landscape Architecture / Architecture paysagiste	39	0.0%	0.0%	7.7%	15.4%	15.4%	15.4%	30.8%	15.4%	0.0%	0.0%
Mechanical Engineering / Génie mécanique	666	0.5%	7.7%	18.0%	19.8%	18.9%	12.6%	9.0%	9.5%	2.7%	0.9%
Metallurgical Engineering / Génie métallurgique	51	0.0%	0.0%	5.9%	11.8%	17.6%	23.5%	17.6%	11.8%	11.8%	0.0%
Mining Engineering / Génie minier	48	0.0%	0.0%	12.5%	6.3%	18.8%	25.0%	18.8%	18.8%	0.0%	0.0%
Other Engineering / Autres disciplines du génie	267	0.0%	7.9%	18.0%	14.6%	19.1%	16.9%	11.2%	9.0%	2.2%	1.1%
Engineering and Related Not Specified / Autres disciplines du génie (non spécifiées)	105	2.9%	17.1%	14.3%	25.7%	14.3%	14.3%	5.7%	2.9%	2.9%	0.0%
Total	**3,576**	**0.5%**	**7.8%**	**15.6%**	**17.0%**	**19.2%**	**15.9%**	**10.7%**	**9.3%**	**3.1%**	**0.7%**
	Fine and Applied Arts / Beaux-arts et arts appliqués										
Fine Arts / Beaux-arts	471	0.0%	4.5%	9.6%	11.5%	13.4%	17.8%	21.0%	17.2%	5.1%	0.0%
Music / Musique	588	1.0%	4.6%	9.7%	11.7%	15.8%	18.9%	19.9%	13.3%	4.1%	1.0%
Other Applied Arts / Autres arts appliqués	261	0.0%	3.4%	11.5%	12.6%	14.9%	19.5%	17.2%	16.1%	3.4%	1.1%
Other Performing Arts / Autres arts d'interprétation	294	0.0%	4.1%	8.2%	8.2%	13.3%	21.4%	22.4%	17.3%	5.1%	0.0%
Fine and Applied Arts Not Specified / Beaux-arts et arts appliqués (non spécifiés)	147	0.0%	4.1%	10.2%	12.2%	18.4%	16.3%	18.4%	14.3%	4.1%	2.0%
Total	**1,761**	**0.3%**	**4.3%**	**9.7%**	**11.2%**	**14.8%**	**18.9%**	**20.1%**	**15.5%**	**4.4%**	**0.7%**
	Health Professions and Occupations / Professions de la santé										
Basic Sciences-Medicine / Sciences médicales fondamentales	870	0.7%	3.4%	11.4%	17.6%	18.3%	14.8%	15.9%	11.7%	5.5%	0.7%
Dental Specialties / Spécialités de l'art dentaire	93	0.0%	0.0%	0.0%	6.5%	12.9%	25.8%	22.6%	16.1%	12.9%	3.2%
Dentistry / Art dentaire	123	2.4%	4.9%	14.6%	12.2%	17.1%	12.2%	14.6%	17.1%	4.9%	0.0%
Medical Specialization / Spécialisations médicales	1,545	0.2%	2.3%	9.7%	13.2%	15.9%	20.0%	17.3%	14.0%	5.8%	1.6%
Medical Technology / Technologie médicale	6	0.0%	0.0%	0.0%	- -	0.0%	- -	0.0%	0.0%	0.0%	0.0%
Medicine / Médecine	1,080	0.6%	6.4%	16.1%	15.8%	15.8%	17.2%	14.2%	8.6%	4.2%	1.1%
Nursing / Sciences infirmières	975	0.9%	4.3%	8.0%	9.2%	17.8%	22.5%	21.8%	12.3%	3.1%	0.0%
Optometry / Optométrie	51	0.0%	5.9%	11.8%	5.9%	17.6%	23.5%	23.5%	11.8%	0.0%	0.0%
Other Health Occupations / Autres professions médicales	258	1.2%	9.3%	10.5%	12.8%	14.0%	19.8%	10.5%	12.8%	7.0%	2.3%
Paraclinical Sciences / Sciences paracliniques	393	0.8%	2.3%	8.4%	15.3%	18.3%	21.4%	13.7%	13.0%	6.1%	0.8%
Pharmacy / Pharmacologie	177	0.0%	6.8%	20.3%	18.6%	18.6%	16.9%	10.2%	6.8%	1.7%	0.0%
Public Health / Santé publique	384	0.0%	3.1%	10.2%	10.9%	18.0%	16.4%	23.4%	14.1%	3.1%	0.8%
Rehabilitation Medicine / Médecine physique et de réadaptation	321	0.0%	6.5%	13.1%	14.0%	19.6%	21.5%	15.0%	7.5%	2.8%	0.0%
Surgery / Chirurgie	423	0.0%	4.3%	9.9%	15.6%	19.1%	17.0%	17.0%	12.8%	2.8%	1.4%
Total	**6,699**	**0.5%**	**4.2%**	**11.1%**	**13.8%**	**17.1%**	**18.9%**	**16.9%**	**12.0%**	**4.6%**	**0.9%**
	Humanities and Related / Sciences humaines et disciplines connexes										
Classics, Classical and Dead Languages / Humanités, langues classiques, langues mortes	201	0.0%	11.9%	11.9%	20.9%	16.4%	10.4%	11.9%	10.4%	4.5%	1.5%
English Language and Literature / Anglais et littérature	1,281	0.5%	6.8%	13.8%	15.9%	15.7%	14.1%	13.8%	13.6%	5.4%	0.2%
French Language and Literature / Français et littérature	588	1.0%	7.7%	10.2%	12.8%	16.8%	15.3%	17.3%	15.3%	3.1%	0.5%
History / Histoire	1,101	0.5%	6.3%	14.7%	16.6%	15.0%	13.6%	12.3%	12.8%	7.6%	0.5%

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2.9 (continued / suite)

Subject / Sujet	Total	<30	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+
Journalism / Journalisme	108	0.0%	2.8%	5.6%	19.4%	11.1%	19.4%	19.4%	16.7%	5.6%	0.0%
Library Science / Bibliothéconomie	84	0.0%	3.6%	14.3%	14.3%	17.9%	10.7%	17.9%	17.9%	3.6%	0.0%
Linguistics / Linguistique	303	1.0%	7.9%	13.9%	8.9%	16.8%	14.9%	17.8%	14.9%	4.0%	0.0%
Other Languages and Literature / Autres langues et littératures	585	1.0%	5.1%	11.8%	13.8%	13.8%	14.9%	17.9%	15.9%	4.6%	1.0%
Other Mass Media Studies / Autres études de communication de masse	342	0.9%	7.9%	10.5%	18.4%	15.8%	16.7%	14.0%	11.4%	3.5%	0.9%
Other Records Sciences / Autres sciences des archives	12	0.0%	0.0%	- -	- -	0.0%	- -	- -	0.0%	0.0%	0.0%
Philosophy / Philosophie	669	0.9%	5.8%	16.6%	14.3%	17.5%	14.3%	10.8%	10.8%	6.7%	2.2%
Religious Studies / Études religieuses	273	1.1%	5.5%	11.0%	17.6%	11.0%	18.7%	17.6%	12.1%	3.3%	1.1%
Theological Studies / Théologie et théogonie	240	0.0%	1.3%	5.0%	10.0%	17.5%	23.8%	18.8%	12.5%	6.3%	2.5%
Translation and Interpretation / Traduction et interprétation	39	0.0%	7.7%	15.4%	15.4%	7.7%	23.1%	23.1%	7.7%	0.0%	0.0%
Humanities and Related Not Specified / Sciences humaines et disciplines connexes (non spécifiées)	246	1.2%	9.8%	15.9%	19.5%	15.9%	14.6%	13.4%	7.3%	2.4%	0.0%
Total	**6,072**	**0.7%**	**6.5%**	**13.0%**	**15.4%**	**15.5%**	**15.0%**	**14.7%**	**13.0%**	**5.2%**	**0.8%**
	Mathematics and Physical Sciences / Mathématiques et sciences physiques										
Chemistry / Chimie	921	0.7%	10.4%	18.6%	16.0%	16.3%	11.7%	10.7%	8.8%	5.5%	1.0%
Computer Science / Informatique	1,179	0.8%	7.6%	14.5%	17.8%	17.6%	13.0%	12.7%	11.2%	3.8%	0.8%
Geology and Related / Géologie et sciences connexes	408	0.7%	4.4%	11.0%	14.7%	22.1%	17.6%	14.7%	10.3%	3.7%	0.0%
Mathematics / Mathématiques	1,473	1.6%	9.4%	16.9%	14.3%	15.3%	13.0%	10.8%	11.2%	6.1%	1.4%
Metallurgy / Métallurgie	15	0.0%	0.0%	0.0%	20.0%	20.0%	40.0%	0.0%	20.0%	0.0%	0.0%
Meteorology / Météorologie	48	0.0%	6.3%	12.5%	18.8%	12.5%	18.8%	12.5%	12.5%	6.3%	0.0%
Oceanography / Océanographie	72	0.0%	4.2%	16.7%	16.7%	16.7%	12.5%	25.0%	8.3%	0.0%	0.0%
Physics / Physique	870	0.3%	6.6%	19.0%	16.6%	16.6%	14.1%	11.7%	10.0%	4.5%	0.7%
Mathematics and Physical Sciences Not Specified / Mathématiques et sciences physiques (non spécifiées)	141	2.1%	6.4%	12.8%	14.9%	14.9%	10.6%	12.8%	21.3%	4.3%	0.0%
Total	**5,127**	**0.9%**	**8.1%**	**16.3%**	**15.9%**	**16.7%**	**13.4%**	**11.9%**	**10.8%**	**4.9%**	**0.9%**
	Social Sciences and Related / Sciences sociales et connexes										
Anthropology / Anthropologie	414	0.7%	5.1%	14.5%	14.5%	15.2%	13.8%	15.2%	13.8%	6.5%	0.7%
Archeology / Archéologie	54	0.0%	0.0%	11.1%	16.7%	11.1%	5.6%	33.3%	16.7%	5.6%	0.0%
Area Studies / Études régionales	186	0.0%	3.2%	14.5%	22.6%	14.5%	19.4%	11.3%	9.7%	3.2%	0.0%
Canadian Studies / Études canadiennes	69	4.3%	4.3%	13.0%	13.0%	13.0%	17.4%	17.4%	13.0%	4.3%	0.0%
Commerce, Management, Business Administration / Commerce, gestion, administration	2,949	1.7%	9.3%	13.5%	14.8%	15.4%	14.4%	14.8%	11.7%	4.1%	0.4%
Criminology / Criminologie	138	2.2%	13.0%	17.4%	8.7%	17.4%	10.9%	13.0%	8.7%	8.7%	0.0%
Demography / Démographie	18	0.0%	16.7%	0.0%	16.7%	16.7%	0.0%	16.7%	33.3%	0.0%	0.0%
Economics / Économie	1,002	1.5%	11.1%	15.9%	12.0%	12.6%	14.4%	12.6%	13.8%	5.4%	0.9%
Geography / Géographie	684	0.4%	7.9%	17.5%	15.4%	14.5%	14.5%	13.6%	11.8%	3.9%	0.4%
Law / Droit	756	1.2%	8.7%	13.9%	15.1%	14.7%	12.3%	15.1%	13.1%	5.2%	0.4%
Man and Environment Studies / Études de l'homme et de son environnement	276	0.0%	4.3%	7.6%	19.6%	14.1%	14.1%	19.6%	16.3%	4.3%	0.0%
Military Studies / Études militaires	3	0.0%	0.0%	0.0%	0.0%	0.0%	- -	0.0%	0.0%	0.0%	0.0%
Other Social Services / Autres services sociaux	6	0.0%	0.0%	- -	0.0%	- -	0.0%	0.0%	0.0%	0.0%	0.0%
Political Science / Science politique	972	0.9%	8.0%	17.9%	15.7%	14.8%	11.7%	9.9%	13.3%	6.8%	0.6%
Psychology / Psychologie	1,728	0.9%	8.7%	14.9%	16.3%	11.8%	13.4%	13.9%	14.6%	4.7%	0.7%
Social Work / Travail social et aide sociale	378	0.0%	1.6%	6.3%	15.1%	14.3%	14.3%	25.4%	18.3%	4.8%	0.0%
Sociology / Sociologie	1,146	0.3%	5.2%	12.6%	13.6%	12.8%	14.9%	14.9%	18.8%	6.3%	0.5%
Specialized Administration Studies / Études administratives spécialisées	225	1.3%	4.0%	14.7%	10.7%	6.7%	22.7%	16.0%	20.0%	2.7%	1.3%
Social Sciences and Related Not Specified / Sciences sociales et connexes (non spécifiées)	225	1.3%	9.3%	17.3%	16.0%	14.7%	10.7%	14.7%	12.0%	4.0%	0.0%
Total	**11,229**	**1.1%**	**7.9%**	**14.3%**	**14.9%**	**13.9%**	**14.0%**	**14.5%**	**13.9%**	**4.9%**	**0.5%**
Not reported / Non déclaré	**300**	**4.0%**	**14.0%**	**23.0%**	**20.0%**	**17.0%**	**10.0%**	**7.0%**	**3.0%**	**1.0%**	**1.0%**
Grand total / Total général	**40,593**	**0.7%**	**6.6%**	**13.5%**	**15.0%**	**15.8%**	**15.7%**	**14.8%**	**12.5%**	**4.6%**	**0.7%**

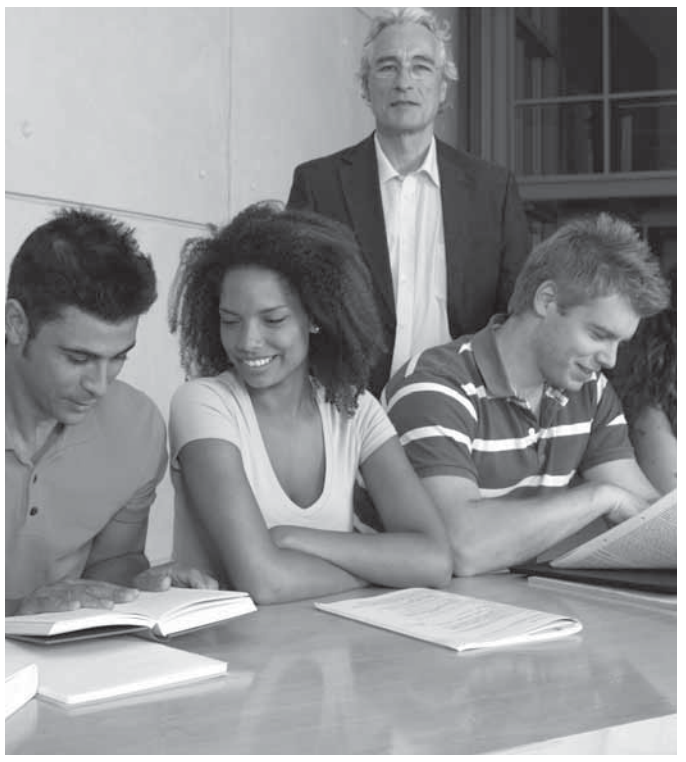
Source: Statistics Canada / Statistique Canada

2 Academic Staff
Corps universitaire

2.10
Age Distribution of Full-time University Teachers by Sex and Major Discipline, 2008-2009[1]
Répartition par âge des professeurs d'université à temps plein selon le sexe et la discipline principale, 2008-2009[1]

Major Discipline / Discipline	Total	<35	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+
					Male / Hommes					
Agricultural and Biological Sciences / Agronomie et sciences biologiques	2,106	4.5%	12.4%	15.7%	17.2%	17.5%	16.1%	11.7%	4.3%	0.6%
Education / Éducation	1,368	5.9%	10.3%	12.9%	12.3%	14.9%	18.2%	18.6%	6.1%	0.7%
Engineering and the Applied Sciences / Génie et sciences appliquées	3,066	7.6%	14.7%	17.0%	18.9%	16.0%	11.4%	9.9%	3.5%	0.8%
Fine and Applied Arts / Beaux-arts et arts appliqués	999	3.9%	8.1%	11.1%	13.2%	19.2%	21.0%	17.4%	5.4%	0.6%
Health Professions and Occupations / Professions de la santé	3,891	3.4%	9.9%	13.0%	16.5%	18.4%	17.1%	14.3%	6.0%	1.5%
Humanities and Related / Sciences humaines et disciplines connexes	3,420	6.3%	12.2%	14.6%	14.4%	14.1%	14.9%	15.2%	6.8%	1.2%
Mathematics and the Physical Sciences / Mathématiques et sciences physiques	4,227	7.8%	15.3%	15.6%	16.4%	13.8%	12.5%	12.1%	5.6%	0.9%
Social Sciences and Related / Sciences sociales et connexes	7,089	7.4%	13.3%	13.7%	12.7%	13.6%	15.5%	16.7%	6.2%	0.7%
Not Reported / Non déclaré	180	18.3%	21.7%	23.3%	16.7%	10.0%	6.7%	3.3%	0.0%	0.0%
Total	**26,346**	**6.4%**	**12.8%**	**14.5%**	**15.2%**	**15.3%**	**15.1%**	**14.2%**	**5.6%**	**0.9%**
					Female / Femmes					
Agricultural and Biological Sciences / Agronomie et sciences biologiques	879	6.1%	18.4%	19.8%	18.1%	18.1%	12.3%	5.5%	1.4%	0.3%
Education / Éducation	1,476	6.5%	10.4%	13.0%	16.3%	18.7%	18.5%	13.2%	3.0%	0.4%
Engineering and the Applied Sciences / Génie et sciences appliquées	492	12.8%	22.6%	16.5%	20.7%	15.2%	6.7%	4.3%	1.2%	0.0%
Fine and Applied Arts / Beaux-arts et arts appliqués	747	5.6%	11.2%	10.8%	17.3%	18.9%	18.5%	13.7%	3.2%	0.8%
Health Professions and Occupations / Professions de la santé	2,823	6.9%	12.6%	14.8%	17.9%	19.8%	16.6%	8.7%	2.6%	0.3%
Humanities and Related / Sciences humaines et disciplines connexes	2,628	8.0%	13.9%	16.4%	17.0%	16.2%	14.5%	10.2%	3.2%	0.2%
Mathematics and the Physical Sciences / Mathématiques et sciences physiques	882	14.6%	21.8%	17.7%	18.0%	11.6%	10.2%	4.1%	1.7%	0.3%
Social Sciences and Related / Sciences sociales et connexes	4,134	11.7%	15.9%	17.1%	15.8%	14.7%	12.6%	9.2%	2.7%	0.2%
Not Reported / Non déclaré	108	16.7%	27.8%	19.4%	16.7%	8.3%	8.3%	2.8%	0.0%	0.0%
Total	**14,169**	**9.1%**	**14.9%**	**15.9%**	**17.0%**	**16.6%**	**14.3%**	**9.2%**	**2.6%**	**0.3%**
					Total					
Agricultural and Biological Sciences / Agronomie et sciences biologiques	2,985	5.0%	14.2%	16.9%	17.5%	17.7%	15.0%	9.8%	3.4%	0.5%
Education / Éducation	2,844	6.2%	10.3%	13.0%	14.3%	16.9%	18.4%	15.8%	4.5%	0.5%
Engineering and the Applied Sciences / Génie et sciences appliquées	3,558	8.4%	15.8%	16.9%	19.1%	15.9%	10.8%	9.1%	3.2%	0.7%
Fine and Applied Arts / Beaux-arts et arts appliqués	1,746	4.6%	9.5%	11.0%	14.9%	19.1%	19.9%	15.8%	4.5%	0.7%
Health Professions and Occupations / Professions de la santé	6,714	4.8%	11.0%	13.8%	17.1%	18.9%	16.9%	11.9%	4.6%	1.0%
Humanities and Related / Sciences humaines et disciplines connexes	6,048	7.0%	12.9%	15.4%	15.5%	15.0%	14.7%	13.0%	5.3%	0.8%
Mathematics and the Physical Sciences / Mathématiques et sciences physiques	5,109	9.0%	16.4%	16.0%	16.7%	13.4%	12.1%	10.7%	4.9%	0.8%
Social Sciences and Related / Sciences sociales et connexes	11,223	9.0%	14.3%	14.9%	13.9%	14.0%	14.5%	13.9%	4.9%	0.5%
Not Reported / Non déclaré	288	17.7%	24.0%	21.9%	16.7%	9.4%	7.3%	3.1%	0.0%	0.0%
Total	**40,515**	**7.3%**	**13.5%**	**15.0%**	**15.8%**	**15.7%**	**14.8%**	**12.5%**	**4.6%**	**0.7%**

Source: Statistics Canada / Statistique Canada



2.11
Age Distribution of Full-time University Teachers by Sex[1]
Répartition par âge des professeurs d'université à temps plein selon le sexe[1]

	<35	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+
2000-2001									
Male / Hommes	5.4%	10.3%	13.6%	15.3%	18.1%	21.6%	13.7%	1.7%	0.3%
Female / Femmes	7.9%	13.5%	18.9%	19.8%	19.2%	14.2%	6.0%	0.5%	0.1%
2001-2002									
Male / Hommes	6.2%	10.7%	13.8%	15.2%	16.7%	21.0%	14.1%	1.9%	0.3%
Female / Femmes	8.6%	13.5%	17.8%	19.9%	18.5%	14.6%	6.5%	0.5%	0.2%
2002-2003									
Male / Hommes	6.7%	11.4%	13.6%	15.4%	15.8%	19.5%	15.1%	2.0%	0.4%
Female / Femmes	9.2%	13.6%	17.5%	19.4%	17.8%	14.5%	7.2%	0.7%	0.1%
2003-2004									
Male / Hommes	7.5%	11.3%	14.4%	15.0%	15.4%	18.2%	15.5%	2.3%	0.4%
Female / Femmes	9.7%	13.8%	17.0%	18.8%	17.6%	14.1%	8.0%	0.9%	0.1%
2004-2005									
Male / Hommes	7.8%	12.0%	14.2%	15.1%	15.1%	17.2%	15.7%	2.3%	0.5%
Female / Femmes	9.9%	14.1%	17.1%	18.6%	16.7%	14.1%	8.3%	0.9%	0.1%
2005-2006									
Male / Hommes	7.6%	12.6%	14.5%	15.2%	15.2%	16.4%	15.2%	2.8%	0.5%
Female / Femmes	9.7%	14.4%	16.8%	18.4%	17.1%	14.2%	8.1%	1.1%	0.1%
2006-2007									
Male / Hommes	7.5%	12.9%	14.8%	15.1%	15.2%	15.4%	15.3%	3.2%	0.6%
Female / Femmes	9.2%	14.9%	16.5%	17.5%	17.3%	14.5%	8.7%	1.2%	0.2%
2007-2008									
Male / Hommes	7.2%	13.2%	14.9%	15.0%	15.0%	14.8%	14.8%	4.4%	0.7%
Female / Femmes	9.6%	14.8%	15.9%	17.1%	17.0%	14.2%	9.4%	1.8%	0.2%
2008-2009									
Male / Hommes	6.8%	13.2%	14.8%	15.1%	14.9%	14.6%	14.2%	5.5%	0.8%
Female / Femmes	9.1%	14.6%	15.8%	16.9%	16.7%	14.4%	9.4%	2.7%	0.3%

Source: Statistics Canada / Statistique Canada

2 Academic Staff
Corps universitaire

2.12
Full-time University Teachers by Major Discipline, Subject, Rank and Sex, 2008-2009[1]
Professeurs d'université à temps plein, selon la discipline principale, la matière, le rang et le sexe, 2008-2009[1]

	Full Professor / Professeur titulaire		Associate Professor / Professeur agrégé		Assistant Professor / Professeur adjoint		Lecturer / Chargé de cours		All ranks combined / Tous les rangs combinés	
	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total
Agricultural and Biological Sciences / Agronomie et sciences biologiques	**19.8%**	**1,257**	**32.3%**	**930**	**38.8%**	**672**	**53.7%**	**123**	**29.4%**	**2,982**
Agriculture / Agriculture	18.2%	165	23.3%	129	25.0%	72	- -	9	21.6%	375
Biochemistry / Biochimie	18.2%	99	19.2%	78	27.8%	54	- -	6	20.3%	237
Biology / Biologie	18.5%	486	31.7%	378	35.0%	309	60.0%	75	29.1%	1,248
Biophysics / Biophysique	- -	12	- -	6	- -	6	- -	0	0.0%	24
Botany / Botanique	23.1%	78	27.3%	66	38.5%	39	- -	9	28.1%	192
Fisheries and Wildlife Management / Gestion des pêches et de la faune	- -	9	- -	9	- -	3	- -	0	14.3%	21
Household Science / Économie domestique	46.2%	78	69.2%	78	66.7%	54	- -	6	61.1%	216
Toxicology / Toxicologie	- -	3	- -	3	- -	0	- -	0	- -	6
Veterinary Medicine / Médecine vétérinaire	29.4%	51	44.4%	27	60.0%	30	- -	0	41.7%	108
Veterinary Medicine Specialties / Spécialités de la médecine vétérinaire	20.0%	45	22.2%	27	58.3%	36	- -	3	32.4%	111
Veterinary Science / Science vétérinaire	15.0%	60	37.5%	48	50.0%	18	- -	3	30.2%	129
Zoology / Zoologie	14.3%	168	29.2%	72	43.8%	48	- -	9	23.2%	297
Agriculture and Biological Sciences Not Specified / Agronomie et sciences biologiques (non spécifiées)	- -	3	- -	9	- -	3	- -	3	33.3%	18
Education / Éducation	**43.0%**	**774**	**52.6%**	**1,032**	**57.2%**	**807**	**57.5%**	**240**	**51.7%**	**2,853**
Elementary-Secondary Education / Éducation élémentaire et secondaire	51.8%	255	57.8%	327	61.4%	264	67.9%	84	58.1%	930
Kindergarten and Pre-School Teacher / Prématernelle et maternelle	- -	6	- -	12	- -	9	- -	0	100.0%	27
Kinesiology / Sciences de l'activité physique	24.1%	87	41.9%	129	41.7%	108	40.0%	45	37.4%	369
Non-Teaching Fields / Domaine parascolaire	29.4%	153	54.5%	198	58.5%	159	62.5%	24	48.9%	534
Physical Education / Éducation physique	29.6%	81	32.4%	102	44.4%	81	33.3%	18	35.1%	282
Postsecondary Teacher / Enseignement supérieur	42.9%	21	66.7%	18	- -	12	- -	12	52.4%	63
Recreation / Récréologie et administration des loisirs	50.0%	18	45.5%	33	55.6%	27	- -	6	50.0%	84
Education Not Specified / Éducation (non spécifiée)	56.9%	153	56.3%	213	65.3%	147	64.7%	51	59.6%	564
Engineering and the Applied Sciences / Génie et sciences appliquées	**8.1%**	**1,437**	**13.4%**	**1,188**	**23.4%**	**807**	**31.0%**	**126**	**14.2%**	**3,558**
Aeronautical and Aerospace Engineering / Génie aéronautique et aérospatial	0.0%	15	0.0%	15	20.0%	15	- -	3	6.3%	48
Architecture / Architecture	26.3%	57	26.9%	78	50.0%	36	- -	9	31.7%	180
Chemical Engineering / Génie chimique	10.3%	174	16.7%	90	27.3%	66	- -	9	16.8%	339
Civil Engineering / Génie civil	5.6%	213	20.5%	132	27.3%	99	- -	6	15.3%	450
Design Engineering / Génie systémique et de la conception	0.0%	18	16.7%	36	14.3%	21	- -	6	11.1%	81
Electrical Engineering / Génie électrique	4.3%	345	7.2%	291	14.8%	183	12.5%	24	7.8%	843
Engineering General / Génie général	11.1%	27	0.0%	18	16.7%	18	- -	9	12.5%	72
Engineering Science / Sciences du génie	14.3%	42	6.7%	45	31.3%	48	- -	6	19.1%	141

2 Academic Staff Corps universitaire

2.12 (continued / suite)

	Full Professor / Professeur titulaire		Associate Professor / Professeur agrégé		Assistant Professor / Professeur adjoint		Lecturer / Chargé de cours		All ranks combined / Tous les rangs combinés	
	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total
Forestry / Sciences forestières	16.7%	72	12.5%	48	20.0%	15	- -	9	16.7%	144
Industrial Engineering / Génie industriel	16.7%	36	18.2%	33	28.6%	21	- -	3	19.4%	93
Landscape Architecture / Architecture paysagiste	- -	12	40.0%	15	- -	9	- -	0	33.3%	36
Mechanical Engineering / Génie mécanique	6.7%	270	10.8%	222	18.5%	162	0.0%	15	10.8%	669
Metallurgical Engineering / Génie métallurgique	0.0%	24	0.0%	18	- -	3	- -	3	0.0%	48
Mining Engineering / Génie minier	0.0%	18	16.7%	18	- -	3	- -	0	7.7%	39
Other Engineering / Autres disciplines du génie	6.5%	93	17.1%	105	25.0%	60	- -	12	16.7%	270
Engineering and Related Not Specified / Autres disciplines du génie (non spécifiées)	14.3%	21	12.5%	24	37.5%	48	- -	12	31.4%	105
Fine and Applied Arts / Beaux-arts et arts appliqués	**31.7%**	**417**	**45.0%**	**693**	**50.0%**	**504**	**43.2%**	**132**	**43.1%**	**1,746**
Fine Arts / Beaux-arts	38.2%	102	52.2%	201	59.6%	141	44.4%	27	51.0%	471
Music / Musique	19.6%	153	34.6%	243	40.4%	141	50.0%	48	33.3%	585
Other Applied Arts / Autres arts appliqués	40.9%	66	50.0%	78	40.6%	96	37.5%	24	43.2%	264
Other Performing Arts / Autres arts d'interprétation	40.9%	66	50.0%	114	53.3%	90	37.5%	24	48.0%	294
Fine and Applied Arts Not Specified / Beaux-arts et arts appliqués (non spécifiés)	30.0%	30	47.4%	57	66.7%	36	- -	9	47.7%	132
Health Professions and Occupations / Professions de la santé	**23.0%**	**2,397**	**46.0%**	**2,121**	**54.0%**	**1,839**	**86.2%**	**348**	**42.1%**	**6,705**
Basic Sciences/Medicine / Sciences médicales fondamentales	18.4%	441	26.8%	213	35.9%	192	37.5%	24	24.8%	870
Dental Specialties / Spécialités dentaires	18.8%	48	16.7%	36	40.0%	15	- -	0	21.2%	99
Dentistry / Art dentaire	10.0%	30	30.8%	39	33.3%	45	- -	12	28.6%	126
Medical Specialization / Spécialités médicales	16.1%	672	36.0%	516	50.8%	360	- -	3	30.8%	1,551
Medical Technology / Technologie médicale	- -	3	- -	0	- -	0	- -	0	- -	3
Medicine / Médecine	15.4%	351	33.9%	336	43.4%	387	80.0%	15	32.0%	1,089
Nursing / Sciences infirmières	93.2%	132	92.2%	309	90.7%	321	95.7%	207	92.6%	969
Optometry / Optométrie	0.0%	15	60.0%	15	- -	6	- -	12	43.8%	48
Other Health Occupations / Autres professions médicales	24.1%	87	50.0%	78	42.3%	78	83.3%	18	41.4%	261
Paraclinical Sciences / Sciences paracliniques	17.2%	174	37.2%	129	35.7%	84	- -	6	29.0%	393
Pharmacy / Pharmacie	27.8%	54	52.6%	57	43.8%	48	83.3%	18	45.8%	177
Public Health / Épidémiologie et santé publique	35.2%	162	44.2%	129	58.6%	87	- -	6	43.8%	384
Rehabilitation Medicine / Médecine physique et de réadaptation	63.2%	57	82.1%	117	71.1%	114	100.0%	27	76.2%	315
Surgery / Chirurgie	8.8%	171	24.5%	147	41.2%	102	- -	0	22.1%	420
Humanities and Related / Humanités et disciplines connexes	**29.3%**	**1,578**	**44.7%**	**2,226**	**47.4%**	**1,752**	**66.5%**	**501**	**43.3%**	**6,057**
Classics, Classical and Dead Languages / Humanités, langues classiques et langues mortes	14.3%	42	38.9%	54	36.7%	90	- -	6	32.8%	192
English Language and Literature / Anglais et littérature	37.7%	342	53.4%	483	53.8%	357	70.6%	102	50.7%	1,284
French Language and Literature / Français et littérature	39.1%	138	55.1%	207	57.8%	135	79.4%	102	56.2%	582

2 Academic Staff Corps universitaire

2.12 (continued / suite)

	Full Professor / Professeur titulaire		Associate Professor / Professeur agrégé		Assistant Professor / Professeur adjoint		Lecturer / Chargé de cours		All ranks combined / Tous les rangs combinés	
	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total
History / Histoire	21.9%	342	41.0%	432	41.7%	309	40.0%	15	35.2%	1,098
Journalism / Journalisme	- -	9	46.7%	45	30.8%	39	40.0%	15	38.9%	108
Library Science / Bibliothéconomie	50.0%	18	54.5%	33	62.5%	24	- -	12	58.6%	87
Linguistics / Linguistique	46.4%	84	52.9%	102	52.0%	75	78.6%	42	54.5%	303
Other Languages and Literature / Autres langues et littératures	31.8%	132	49.3%	219	57.1%	168	77.3%	66	50.8%	585
Other Mass Media Studies / Autres études de communication de masse	28.0%	75	40.5%	126	46.2%	117	37.5%	24	39.5%	342
Other Records Sciences / Autres sciences des archives	- -	6	- -	3	- -	3	- -	0	- -	12
Philosophy / Philosophie	17.2%	192	28.4%	264	36.7%	180	33.3%	27	27.6%	663
Religious Studies / Études religieuses	16.7%	72	33.3%	99	38.7%	93	- -	12	31.5%	276
Theological Studies / Théologie et théogonie	20.8%	72	24.1%	87	40.0%	60	33.3%	18	27.8%	237
Translation and Interpretation / Traduction et interprétation	- -	9	60.0%	15	- -	12	- -	9	66.7%	45
Humanities and Related Not Specified / Sciences humaines et disciplines connexes (non spécifiées)	33.3%	45	57.9%	57	53.3%	90	70.6%	51	54.3%	243
Mathematics and the Physical Sciences / Mathématiques et sciences physiques	**10.4%**	**2,085**	**17.6%**	**1,617**	**24.8%**	**1,065**	**33.6%**	**348**	**17.2%**	**5,115**
Chemistry / Chimie	9.3%	354	17.6%	273	26.7%	225	44.0%	75	18.8%	927
Computer Science / Informatique	12.5%	408	18.5%	471	17.6%	204	29.0%	93	17.1%	1,176
Geology and Related / Géologie et sciences connexes	12.3%	195	21.4%	126	23.8%	63	57.1%	21	19.3%	405
Mathematics / Mathématiques	11.3%	636	15.6%	423	27.6%	315	33.3%	99	17.5%	1,473
Metallurgy / Métallurgie	- -	6	- -	6	- -	3	- -	0	0.0%	15
Meteorology / Météorologie	0.0%	18	20.0%	15	- -	9	- -	3	6.7%	45
Oceanography / Océanographie	0.0%	30	25.0%	24	60.0%	15	- -	0	21.7%	69
Physics / Physique	8.4%	393	15.4%	234	21.9%	192	18.8%	48	13.8%	867
Mathematics and Physical Sciences Not Specified / Mathématiques et sciences physiques (non spécifiées)	6.7%	45	26.7%	45	38.5%	39	- -	9	23.9%	138
Social Sciences and Related / Sciences sociales et connexes	**24.9%**	**3,504**	**38.3%**	**3,900**	**46.9%**	**3,138**	**41.9%**	**687**	**36.8%**	**11,229**
Anthropology / Anthropologie	39.5%	114	50.0%	150	56.8%	132	- -	9	48.9%	405
Archeology / Archéologie	12.5%	24	37.5%	24	- -	9	- -	3	25.0%	60
Area Studies / Études régionales	18.2%	33	40.0%	60	50.0%	66	50.0%	24	41.0%	183
Canadian Studies / Études canadiennes	33.3%	18	50.0%	24	42.9%	21	- -	6	43.5%	69
Commerce, Management, Business Administration / Commerce, gestion, administration	19.4%	756	28.7%	1,026	38.4%	843	40.6%	318	30.4%	2,943
Criminology / Criminologie	35.7%	42	46.2%	39	47.1%	51	- -	12	43.8%	144
Demography / Démographie	- -	6	- -	3	- -	0	- -	0	- -	9
Economics / Économie	9.3%	387	20.8%	303	33.7%	267	25.0%	48	20.0%	1,005
Geography / Géographie	14.9%	222	32.6%	258	38.6%	171	30.0%	30	28.2%	681
Law / Droit	32.1%	318	49.3%	225	51.6%	186	50.0%	30	42.7%	759
Man and Environment Studies / Études de l'homme et de son environnement	20.7%	87	31.7%	123	40.9%	66	- -	9	30.5%	285
Military Studies / Ètudes militaires	- -	0	- -	3	- -	0	- -	0	- -	3
Other Social Services / Autres services sociaux	- -	0	- -	3	- -	3	- -	0	- -	6
Political Science / Science politique	19.2%	312	31.8%	330	40.0%	285	28.6%	42	30.0%	969
Psychology / Psychologie	32.9%	639	46.1%	618	55.2%	435	42.9%	42	43.4%	1,734
Social Work / Travail social et aide sociale	38.5%	78	58.7%	138	75.6%	123	71.4%	42	61.4%	381
Sociology / Sociologie	38.8%	348	52.8%	426	58.2%	330	50.0%	42	50.0%	1,146
Specialized Administration Studies / Études administratives spécialisées	17.9%	84	36.4%	66	47.6%	63	- -	12	34.7%	225
Social Sciences and Related Not Specified / Sciences sociales et connexes (non spécifiées)	33.3%	36	51.9%	81	65.5%	87	33.3%	18	52.7%	222
Not Reported / Non déclaré	**20.0%**	**30**	**20.0%**	**45**	**41.2%**	**204**	**- -**	**12**	**36.1%**	**291**
Total	**21.8%**	**13,479**	**36.9%**	**13,752**	**44.6%**	**10,788**	**53.4%**	**2,517**	**34.9%**	**40,536**

Source: Statistics Canada / Statistique Canada

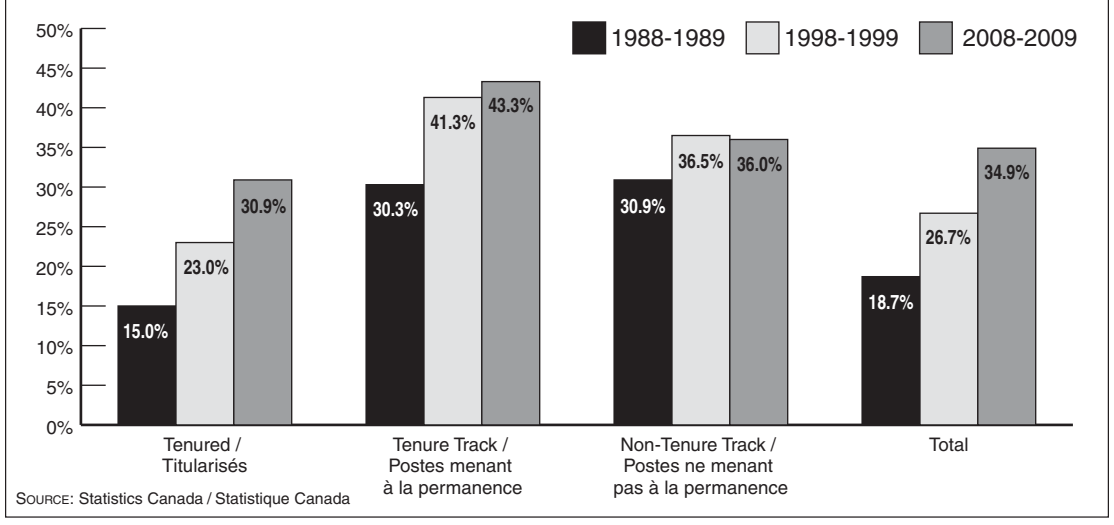
2 Academic Staff
Corps universitaire

2.13
Full-time University Teachers by Type of Appointment, Institution and Sex, 2008-2009[1]
Professeurs d'université à temps plein, selon le type de nomination, l'établissement et le sexe, 2008-2009[1]

	Tenured / Titularisés		Tenure Track / Postes menant à la permanence		Other / Autre		Total	
	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total	% Female / % Femmes	Total
Acadia University	25.0%	132	35.0%	60	- -	6	28.8%	198
Ambrose University College	0.0%	15	16.7%	18	- -	0	9.1%	33
Athabasca University	46.4%	84	45.0%	60	- -	12	46.2%	156
Atlantic School of Theology	- -	3	- -	0	- -	0	- -	3
Bishop's University[2]	-	-	-	-	-	-	33.3%	108
Brandon University	36.1%	108	57.1%	42	- -	9	41.5%	159
Brock University	38.8%	348	51.9%	162	47.4%	57	43.4%	567
Canadian Mennonite University	30.0%	30	- -	9	- -	6	33.3%	45
Canadian University College	37.5%	24	50.0%	12	- -	3	38.5%	39
Cape Breton University	40.0%	75	45.5%	33	- -	6	42.1%	114
Carleton University	30.4%	552	35.3%	153	64.5%	93	35.3%	798
Collège universitaire dominicain / Dominican University College	- -	9	- -	0	- -	12	28.6%	21
Concordia University[2]	-	-	-	-	-	-	35.2%	903
Concordia University College of Alberta	- -	3	35.3%	51	- -	0	33.3%	54
Dalhousie University	33.0%	582	50.0%	168	50.7%	207	39.8%	957
Lakehead University	29.2%	195	33.3%	72	42.9%	21	31.3%	288
Laurentian University / Université Laurentienne	34.0%	282	45.7%	138	50.0%	66	39.5%	486
McGill University[2]	-	-	-	-	-	-	29.7%	1,689
McMaster University	26.6%	777	41.8%	294	53.1%	147	33.5%	1,218
Memorial University of Newfoundland	31.5%	600	39.4%	213	59.1%	66	35.5%	879
Mount Allison University	38.7%	93	80.0%	30	40.0%	15	47.8%	138
Mount Saint Vincent University	63.6%	99	54.5%	33	- -	0	61.4%	132
Newman Theological College	- -	0	- -	0	- -	3	- -	3
Nipissing University	23.1%	39	45.5%	66	47.1%	51	40.4%	156
Nova Scotia Agricultural College	21.4%	42	- -	6	- -	12	20.0%	60
NSCAD University	50.0%	36	- -	6	- -	0	42.9%	42
OCAD University	36.8%	57	- -	12	- -	6	40.0%	75
Queen's University at Kingston	31.5%	591	42.1%	171	58.3%	36	35.0%	798
Redeemer College	20.0%	15	25.0%	24	- -	0	23.1%	39
Royal Military College of Canada	16.1%	186	- -	0	- -	0	16.1%	186
Royal Roads University	- -	0	- -	0	26.7%	45	26.7%	45
Ryerson University	38.8%	495	52.2%	201	38.9%	54	42.4%	750
Saint Mary's University	32.7%	165	42.9%	63	- -	3	35.1%	231
Seminary of Christ The King	- -	0	- -	0	- -	3	- -	3
Simon Fraser University	28.0%	525	40.6%	288	44.2%	156	34.4%	969
St. Francis Xavier University	38.8%	147	40.0%	75	80.0%	30	44.0%	252
St. Thomas University	43.5%	69	44.4%	27	- -	9	42.9%	105
The King's University College	28.6%	21	50.0%	18	- -	0	38.5%	39
Trent University	38.5%	195	47.4%	57	- -	3	40.0%	255
Trinity Western University	25.0%	48	42.9%	42	40.0%	15	34.3%	105
Tyndale College	20.0%	15	- -	6	- -	6	11.1%	27
Université de Moncton	31.5%	219	50.0%	78	53.8%	39	38.4%	336
Université de Montréal[2]	-	-	-	-	-	-	31.0%	1,875
Université d'Ottawa / University of Ottawa	32.7%	660	40.6%	429	36.2%	141	35.9%	1,230
Université de Sherbrooke[2]	-	-	-	-	-	-	35.6%	978
Université du Québec (Siège social)[2]	-	-	-	-	-	-	33.6%	2,346
Université Laval[2]	-	-	-	-	-	-	30.5%	1,317
Université Sainte-Anne	50.0%	30	- -	6	- -	9	53.3%	45
University of Alberta	29.0%	1,200	41.7%	381	- -	0	32.1%	1,581
University of British Columbia	28.4%	1,677	40.3%	603	52.5%	120	32.6%	2,400
University of Calgary	27.7%	975	42.6%	324	41.9%	351	33.6%	1,650
University of Guelph	28.1%	576	42.3%	156	46.7%	45	32.0%	777
University of King's College	33.3%	18	- -	12	- -	6	41.7%	36
University of Lethbridge	29.3%	225	46.7%	90	55.8%	129	40.5%	444
University of Manitoba	29.2%	699	40.2%	291	33.3%	144	32.5%	1,134
University of New Brunswick	31.0%	339	43.2%	132	66.7%	81	39.1%	552
University of Northern British Columbia	29.5%	132	53.8%	39	50.0%	18	36.5%	189
University of Ontario Institute of Technology	20.0%	45	42.9%	84	- -	0	34.9%	129
University of Prince Edward Island	32.6%	138	42.9%	63	40.0%	15	36.1%	216
University of Regina	36.1%	324	47.1%	102	28.6%	21	38.3%	447
University of Saskatchewan	27.2%	639	46.2%	279	40.4%	141	34.0%	1,059
University of Toronto	29.7%	1,473	43.6%	468	41.2%	699	35.2%	2,640
University of Victoria	35.1%	462	44.6%	195	63.6%	66	40.2%	723
University of Waterloo	21.6%	639	33.0%	273	36.4%	132	26.4%	1,044
University of Western Ontario	24.1%	783	45.2%	405	34.8%	276	32.0%	1,464
University of Windsor	31.3%	336	46.9%	147	37.5%	24	36.1%	507
University of Winnipeg	32.6%	138	46.2%	78	40.9%	66	38.3%	282
Wilfrid Laurier University	36.1%	291	48.8%	129	52.6%	57	41.5%	477
York University	42.2%	996	50.4%	393	50.0%	90	44.8%	1,479
Total	**30.9%**	**19,671**	**43.3%**	**7,767**	**44.8%**	**3,828**	**34.9%**	**40,482**

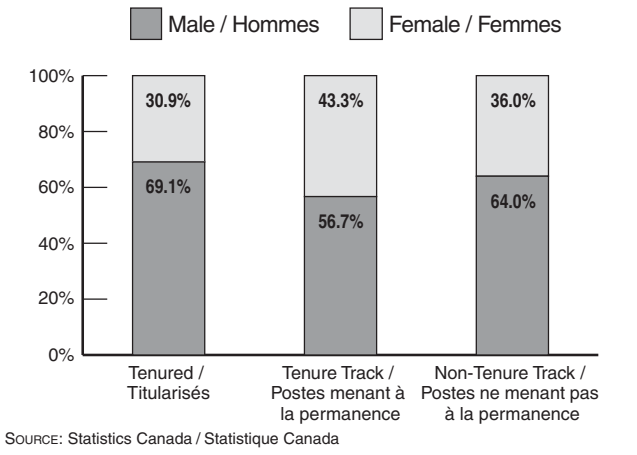
Source: Statistics Canada / Statistique Canada

Fig. 2.2
Appointment Status of Full-time Female University Teachers / Les types de nomination des professeures d'université à temps plein



SOURCE: Statistics Canada / Statistique Canada

Fig. 2.3
Full-time University Teachers by Type of Appointment and Sex, 2008-2009[1] / Professeurs d'université à temps plein, par type de nomination et par sexe, 2008-2009[1]



SOURCE: Statistics Canada / Statistique Canada

2 Academic Staff
Corps universitaire

2.14
Full-time University Teachers Appointed in 2008-2009
Professeurs d'université à temps plein nommés en 2008-2009

	Male / Hommes	Female / Femmes	Total
Agricultural and Biological Sciences / Agronomie et sciences biologiques	**65.3%**	**34.7%**	**147**
Agriculture / Agriculture	83.3%	16.7%	18
Biochemistry / Biochimie	- -	- -	12
Biology / Biologie	68.4%	31.6%	57
Botany / Botanique	- -	- -	12
Household Science / Économie domestique	- -	- -	9
Veterinary Medicine / Médecine vétérinaire	- -	- -	9
Veterinary Medicine Specialties / Spécialités de la médecine vétérinaire	- -	- -	9
Veterinary Science / Science vétérinaire	- -	- -	12
Zoology / Zoologie	- -	- -	6
Agriculture and Biological Sciences Not Specified / Agronomie et sciences biologiques (non spécifiées)	- -	- -	3
Education / Éducation	**48.4%**	**51.6%**	**192**
Elementary-Secondary Education / Éducation élémentaire et secondaire	47.1%	52.9%	51
Kinesiology / Sciences de l'activité physique	63.6%	36.4%	33
Non-Teaching Fields / Domaine parascolaire	43.8%	56.3%	48
Physical Education / Éducation physique	- -	- -	12
Postsecondary Teacher / Enseignement supérieur	- -	- -	6
Recreation / Récréologie et administration des loisirs	- -	- -	3
Education Not Specified / Éducation (non spécifiée)	38.5%	61.5%	39
Engineering and the Applied Sciences / Génie et sciences appliquées	**70.0%**	**30.0%**	**180**
Aeronautical and Aerospace Engineering / Génie aéronautique et aérospatial	- -	- -	3
Architecture / Architecture	- -	- -	12
Chemical Engineering / Génie chimique	40.0%	60.0%	15
Civil Engineering / Génie civil	57.1%	42.9%	21
Electrical Engineering / Génie électrique	80.0%	20.0%	30
Engineering General / Génie général	- -	- -	9
Engineering Science / Sciences du génie	100.0%	0.0%	15
Industrial Engineering / Génie industriel	- -	- -	9
Mechanical Engineering / Génie mécanique	75.0%	25.0%	36
Other Engineering / Autres disciplines du génie	- -	- -	12

	Male / Hommes	Female / Femmes	Total
Engineering and Related Not Specified / Autres disciplines du génie (non spécifiées)	50.0%	50.0%	18
Fine and Applied Arts / Beaux-arts et arts appliqués	**55.3%**	**44.7%**	**114**
Fine Arts / Beaux-arts	37.5%	62.5%	24
Music / Musique	72.7%	27.3%	33
Other Applied Arts / Autres arts appliqués	57.1%	42.9%	21
Other Performing Arts / Autres arts d'interprétation	57.1%	42.9%	21
Fine and Applied Arts Not Specified / Beaux-arts et arts appliqués (non spécifiés)	40.0%	60.0%	15
Health Professions and Occupations / Professions de la santé	**48.9%**	**51.1%**	**393**
Basic Sciences-Medicine / Sciences médicales fondamentales	72.7%	27.3%	33
Dentistry / Art dentaire	- -	- -	6
Medical Specializations / Spécialisations médicales	52.9%	47.1%	51
Medicine / Médecine	55.2%	44.8%	87
Nursing / Sciences infirmières	18.2%	81.8%	99
Other Health Occupations / Autres professions médicales	54.5%	45.5%	33
Paraclinical Sciences / Sciences paracliniques	- -	- -	9
Pharmacy / Pharmacologie	- -	- -	9
Public Health / Santé publique	62.5%	37.5%	24
Rehabilitation Medicine / Médecine physique et de réadaptation	44.4%	55.6%	27
Surgery / Chirurgie	80.0%	20.0%	15
Humanities and Related / Humanités et disciplines connexes	**51.2%**	**48.8%**	**369**
Classics, Classical and Dead Languages / Humanités, langues classiques, langues mortes	57.1%	42.9%	21
English Language and Literature / Anglais et littérature	44.4%	55.6%	54
French Language and Literature / Français et littérature	37.5%	62.5%	24
History / Histoire	58.8%	41.2%	51
Journalism / Journalisme	- -	- -	9
Library Science / Bibliothéconomie	40.0%	60.0%	15
Linguistics / Linguistique	50.0%	50.0%	30
Other Languages and Literature / Autres langues et littératures	50.0%	50.0%	42
Other Mass Media Studies / Autres études de communication de masse	37.5%	62.5%	24
Philosophy / Philosophie	70.0%	30.0%	30

	Male / Hommes	Female / Femmes	Total
Religious Studies / Études religieuses	50.0%	50.0%	18
Theological Studies / Études théologiques	- -	- -	12
Humanities and Related Not Specified / Sciences humaines et disciplines connexes (non spécifiées)	53.8%	46.2%	39
Mathematics and the Physical Sciences / Mathématiques et sciences physiques	**77.6%**	**22.4%**	**201**
Chemistry / Chimie	80.0%	20.0%	30
Computer Science / Informatique	80.0%	20.0%	30
Geology and Related / Géologie et sciences connexes	66.7%	33.3%	18
Mathematics / Mathématiques	72.0%	28.0%	75
Meteorology / Météorologie	- -	- -	3
Oceanography / Océanographie	- -	- -	3
Physics / Physique	83.3%	16.7%	36
Mathematics and Physical Sciences Not Specified / Mathématiques et sciences physiques (non spécifiées)	- -	- -	6
Social Sciences and Related / Sciences sociales et connexes	**57.3%**	**42.7%**	**696**
Anthropology / Anthropologie	50.0%	50.0%	24
Area Studies / Études régionales	- -	- -	12
Commerce, Management, Business Administration / Commerce, gestion, administration	63.6%	36.4%	231
Criminology / Criminologie	66.7%	33.3%	18
Economics / Économie	71.4%	28.6%	42
Geography / Géographie	69.2%	30.8%	39
Law / Droit	57.1%	42.9%	42
Man and Environment Studies / Études de l'homme et de son environnement	80.0%	20.0%	15
Political Science / Science politique	59.1%	40.9%	66
Psychology / Psychologie	39.3%	60.7%	84
Social Work / Travail social et aide sociale	44.4%	55.6%	27
Sociology / Sociologie	52.6%	47.4%	57
Specialized Administration Studies / Études administratives spécialisées	- -	- -	9
Social Sciences and Related Not Specified / Sciences sociales et connexes (non spécifiées)	40.0%	60.0%	30
Not Reported / Non déclaré	**69.6%**	**30.4%**	**69**
Total	**57.7%**	**42.3%**	**2,361**

Source: Statistics Canada / Statistique Canada

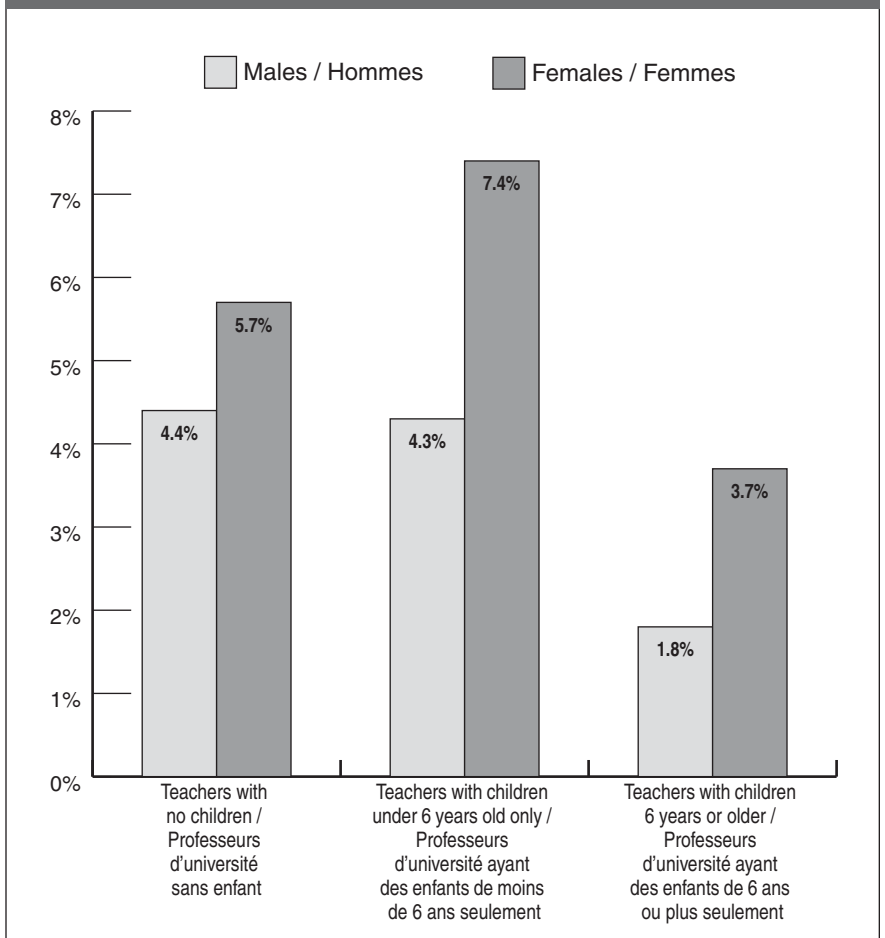
2 Academic Staff / Corps universitaire

2.15
Labour Force Participation of University Teachers by Presence of Children and Sex, 2006
Professeurs d'université occupant un emploi selon qu'ils aient ou non des enfants et selon le sexe, 2006

	Male / Hommes	Female / Femmes
All University Teachers 25+ years / Tous les professeurs d'université de 25 ans et plus		
In the labour force / Occupant un emploi	34,260	21,620
Unemployment rate / Taux de chômage	3.4%	5.2%
All University Teachers With No Children / Tous les professeurs d'université sans enfant		
In the labour force / Occupant un emploi	16,690	11,525
Unemployment rate / Taux de chômage	4.4%	5.7%
All University Teachers With Children / Tous les professeurs d'université ayant des enfants		
In the labour force / Occupant un emploi	17,570	10,100
Unemployment rate / Taux de chômage	2.4%	4.6%
All University Teachers With Children Under 6 Years Old Only / Tous les professeurs d'université ayant des enfants de moins de 6 ans seulement		
In the labour force / Occupant un emploi	3,380	2,020
Unemployment rate / Taux de chômage	4.3%	7.4%
All University Teachers With Children Under 6 Years Old and Over 6 Years Old / Tous les professeurs d'université ayant des enfants de moins de 6 ans et de plus de 6 ans		
In the labour force / Occupant un emploi	2,215	1,055
Unemployment rate / Taux de chômage	2.7%	4.7%
All University Teachers With Children 6 Years Old or Older Only / Tous les professeurs d'université ayant des enfants de 6 ans ou plus seulement		
In the labour force / Occupant un emploi	11,975	7,025
Unemployment rate / Taux de chômage	1.8%	3.7%

Source: Statistics Canada / Statistique Canada

Fig. 2.4
Unemployment Rates of University Teachers by Presence of Children and Sex, 2006 / Taux de chômage des professeurs d'université selon qu'ils aient ou non des enfants et selon le sexe, 2006



SOURCE: Statistics Canada / Statistique Canada

2.16
Average Librarian Proportions and Salaries by Age, 2008-2009
Salaires moyens des bibliothécaires et proportions selon l'âge et le sexe, 2008-2009

	<30	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Total[1]
Male Proportion / Proportion des hommes	33.3%	18.8%	30.1%	30.7%	32.1%	27.7%	20.6%	37.8%	32.0%	27.9%
Female Proportion / Proportion des femmes	76.7%	81.3%	69.9%	69.3%	67.9%	72.3%	79.4%	62.2%	68.0%	72.1%
Average Male Salary / Salaire moyen des hommes	$53,828	$66,025	$73,251	$75,053	$84,857	$94,690	$94,922	$102,144	$110,875	$85,492
Average Female Salary / Salaire moyen des femmes	$56,792	$64,386	$70,204	$75,531	$85,297	$92,325	$94,408	$102,750	$103,423	$83,258

Source: Statistics Canada / Statistique Canada

2.17
Average Librarian Salaries by Sex
Salaires moyens des bibliothécaires selon le sexe

	2008-2009		2009-2010	
	% of Librarians / % de bibliothécaires	Average Salary / Salaires moyens	% of Librarians / % de bibliothécaires	Average Salary / Salaires moyens
Male / Hommes	27.9%	$85,492	28.1%	$87,246
Female / Femmes	72.1%	$83,258	71.9%	$85,913

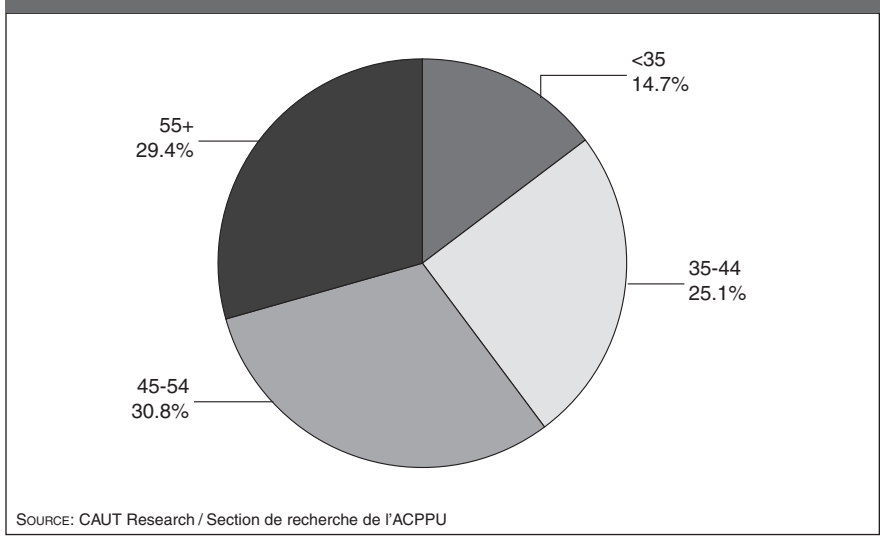
SOURCE: CAUT / ACPPU

2.18
Average Librarian Salaries by Region
Salaires moyens des bibliothécaires par région

Region / Région	Average Salary / Salaires moyens	
	2008-2009	2009-2010
East[1] / Est[1]	$77,443	$80,121
Ontario	$83,170	$88,157
West / Ouest	$83,499	$86,600
Canada	$83,887	$84,000

SOURCE: CAUT / ACPPU

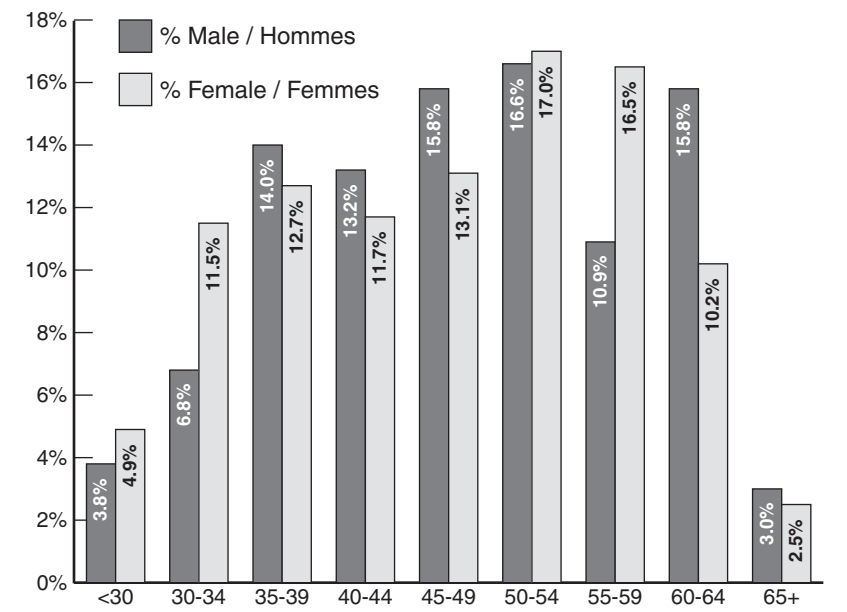
Fig. 2.5
Academic Librarians by Age, 2008-2009 / Répartition des bibliothécaires selon l'âge, 2008-2009



SOURCE: CAUT Research / Section de recherche de l'ACPPU

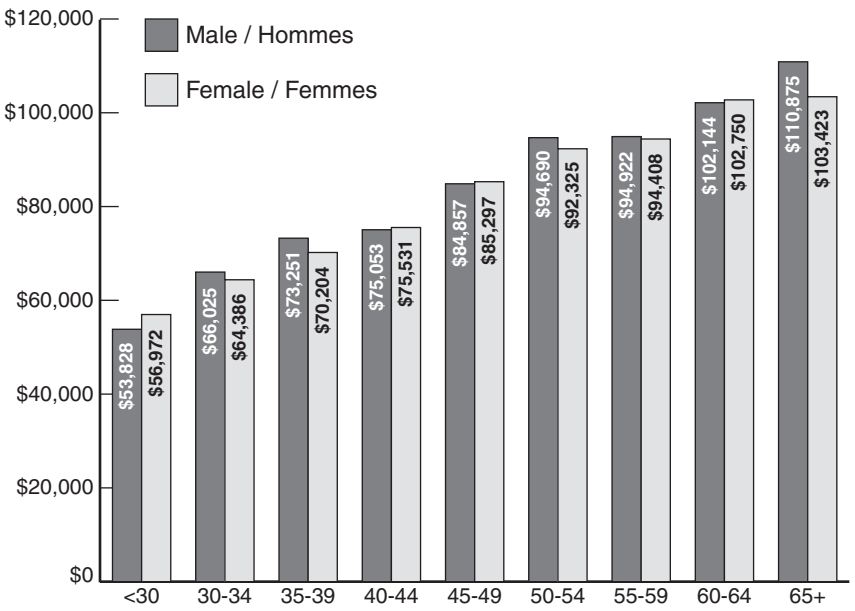
2 Academic Staff Corps universitaire

Fig. 2.6
Academic Librarians by Age and Sex, 2008-2009 / Répartition des bibliothécaires selon l'âge et le sexe, 2008-2009



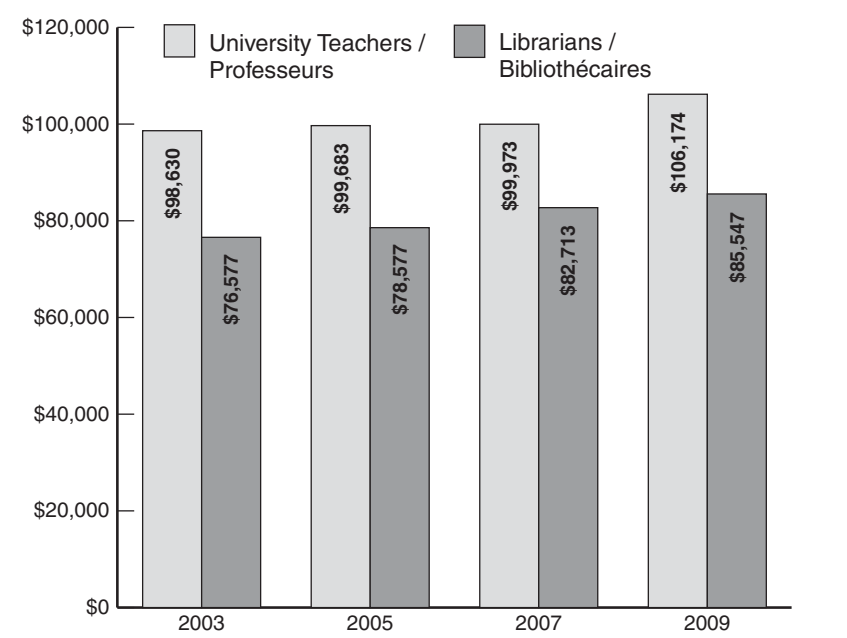
SOURCE: CAUT Research / Section de recherche de l'ACPPU

Fig. 2.7
Academic Librarian Salary Averages by Age and Sex, 2008-2009 / Salaires moyens des bibliothécaires selon l'âge et le sexe, 2008-2009



SOURCE: CAUT Research / Section de recherche de l'ACPPU

Fig. 2.8
Salary Trends for University Teachers and Academic Librarians ($ 2009) / Tendances salariales pour les professeurs et les bibliothécaires (2009 $)



SOURCE: CAUT Research / Section de recherche de l'ACPPU

2.19
Average Librarian Salaries by University, 2009-2010
Salaires moyens des bibliothécaires par université, 2009-2010

Institution / Établissement	ALL / Tous	Top Rank / 1er rang	2nd Rank / 2e rang	3rd Rank / 3e rang	4th Rank or Lower / 4e rang ou rang inférieur
			Average[1] / Moyenne[1]		
Acadia University	$71,355	x	$81,549	-[b]	$55,000
Algoma University College	x	-[b]	-[b]	x	-[b]
Athabasca University	-[c]	-[c]	-[c]	-[c]	-[c]
Atlantic School of Theology	$48,276	$48,276	-[a]	-[a]	-[a]
Bishop's University	$67,608	-[b]	x	x	x
Brandon University	$81,236	-[b]	x	x	-[b]
Brescia University College	x	x	x	x	x
Brock University	$94,665	x	$109,515	$72,066	-[b]
Cape Breton University	$70,128	-[b]	$75,082	x	-[a]
Carleton University	$104,201	$128,133	$102,585	$73,743	x
Concordia University	$76,238	$108,142	$85,573	$62,054	$50,730
Concordia University College	$64,775	x	x	x	-[a]
Dalhousie University	$86,417	$99,836	$69,498	x	-[b]
Federation of Post-Secondary Educators of BC	$79,112	$79,210	x	x	-[a]
King's University College	x	x	-[a]	-[a]	-[a]
Lakehead University	$82,830	x	$88,310	$72,124	-[b]
Laurentian University / Université Laurentienne	$107,063	x	x	$101,504	x
McGill University	$75,563	-[c]	-[c]	-[c]	-[c]
McMaster University	$80,653	-[c]	-[c]	-[c]	-[c]
Memorial University of Newfoundland	$79,081	$104,629	$92,254	$73,268	$60,321
Mount Allison University	$94,791	x	$93,273	x	-[b]
Mount Saint Vincent University	$81,275	x	x	x	-[b]
Nipissing University	x	x	-[a]	-[a]	-[a]
Northern Ontario School of Medicine	$60,914	-[b]	x	$63,667	x
NSCAD University	x	-[b]	x	-[b]	x
OCAD University	$78,097	$76,946	-[a]	-[a]	-[a]
Ontario Public Sector Employees Union	$86,051	$86,051	-[a]	-[a]	-[a]
Queen's University at Kingston	$88,281	$107,102	$94,271	$76,358	$68,093
Royal Military College of Canada	$68,909	x	x	x	x
Royal Roads University	$61,167	x	x	-[a]	-[a]
Ryerson University	$83,988	-[b]	$111,653	$77,313	$62,270
Saint Mary's University	$73,623	$89,624	$64,560	-[b]	x
St. Mary's University College	x	x	-[a]	-[a]	-[a]
Simon Fraser University	$79,471	$94,057	$78,610	$59,869	$51,287
St. Francis Xavier University	$75,779	x	$91,039	*	$53,732
St. Jerome's University	x	x	-[a]	-[a]	-[a]
St. Thomas More College	x	x	x	x	x
Trent University	$120,905	$134,622	$98,044	-[b]	-[b]
Université de Hearst	-[c]	-[c]	-[c]	-[c]	-[c]
Université de Moncton	$80,036	$99,339	x	$63,466	-[a]
Université de Saint-Boniface	x	x	-[a]	-[a]	-[a]
Université d'Ottawa / University of Ottawa	$88,493	x	$100,189	$85,460	$66,421
Université Sainte-Anne	x	x	-[b]	-[a]	-[a]
Université Saint-Paul / Saint Paul University	x	x	-[b]	-[b]	-[a]
University of Alberta	$96,915	-[b]	$111,209	$82,620	-[a]
University of British Columbia	$90,471	$82,723	$112,941	-[a]	-[a]
University of Calgary	$92,221	$103,434	$82,007	$67,300	-[a]
University of Guelph	$84,614	x	$93,181	$72,623	-[a]
University of Lethbridge	$110,642	-[b]	$122,058	$96,944	-[b]
University of Manitoba	$87,508	$118,520	$89,695	$70,728	-[b]
University of New Brunswick	$83,261	$103,251	$73,122	$61,263	$52,428
University of Northern British Columbia	$69,589	x	$73,149	-[b]	x
University of Prince Edward Island	$81,779	x	$82,842	x	-[b]
University of Regina	$87,779	$98,960	$85,567	x	-[b]
University of Saskatchewan	$93,224	$114,681	$93,852	$77,787	$63,969
University of Toronto	$92,004	$117,368	$93,192	$65,785	$57,097
University of Victoria	$79,988	$93,514	$78,850	$65,652	x
University of Waterloo	$83,063	$95,358	$87,791	$76,165	$61,437
University of Western Ontario	$67,737	$80,230	$72,595	$64,631	$51,075
University of Windsor	$91,400	$122,706	$101,011	$79,108	$64,041
University of Winnipeg	$68,940	x	$75,460	$56,510	x
Wilfrid Laurier University	$85,757	x	$99,603	$73,583	x
York University	$105,731	x	$116,940	$92,898	$72,802
East / Est	$80,121	$81,202	$80,899	$80,302	$80,600
Quebec / Québec	$75,409	$75,132	$75,132	$76,103	$76,184
Ontario	$88,187	$90,007	$88,966	$89,477	$87,850
West / Ouest	$87,608	$86,936	$87,134	$86,587	$86,184
Canada	$84,000	$87,020	$86,772	$86,721	$85,593

Source: CAUT / ACPPU

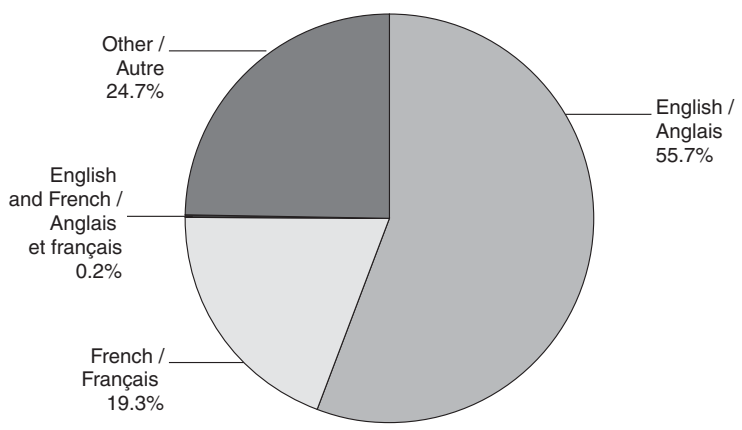
2 Academic Staff
Corps universitaire

2.20
Visible Minority, Aboriginal and Other Background of Canadian University Teachers, 2006
Professeurs d'université canadiens de minorité visible, autochtone et d'autres origines, 2006

Ethnocultural Group / Origine ethnoculturelle	%	Ethnocultural Group / Origine ethnoculturelle	%
Aboriginal / Autochtone	1.0%	Filipino / Philippin	0.2%
Black / Noir	1.6%	Arab / Arabe	1.8%
South Asian / Asiatique du sud	3.3%	West Asian / Asiatique de l'ouest	1.0%
Chinese / Chinois	4.2%	Latin American / Latino-américain	0.9%
Korean / Coréen	0.4%	Other / Autre	84.2%
Japanese / Japonais	0.5%	Visible minority, n.i.e.[1] / Minorité visible, n.i.a.[1]	0.1%
Southeast Asian / Asiatique du sud-est	0.3%	Multiple visible minority / Minorité visible multiple	0.4%

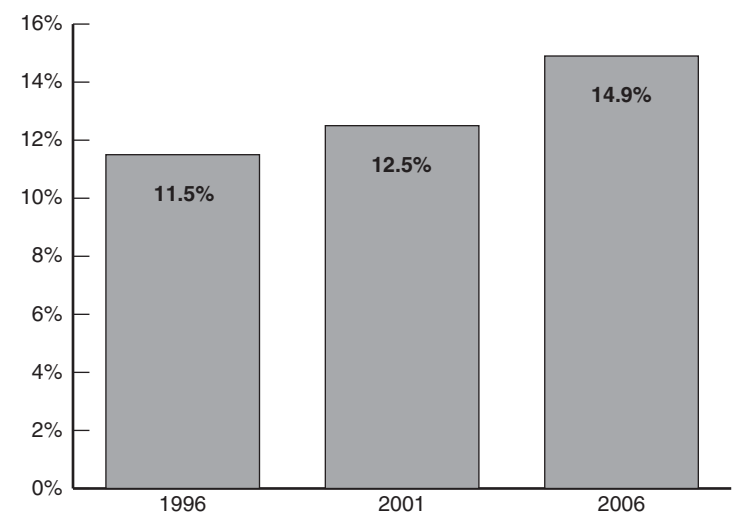
Source: Statistics Canada / Statistique Canada

Fig. 2.9
Language of University Teachers (by Mother Tongue), 2006 / Langue des professeurs d'université (selon la langue maternelle), 2006



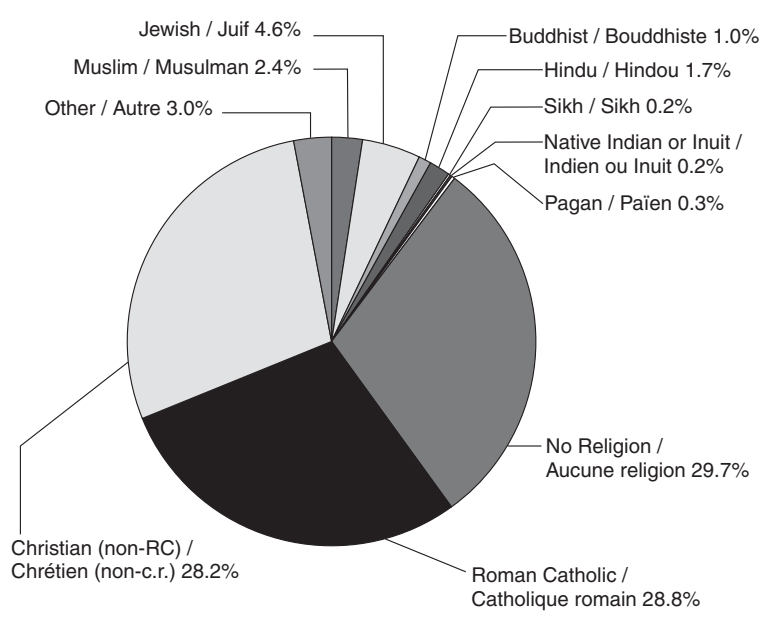
SOURCE: Statistics Canada / Statistique Canada

Fig 2.11
University Teachers by Visible Minority Status / Professeurs d'université selon le statut de minorité visible



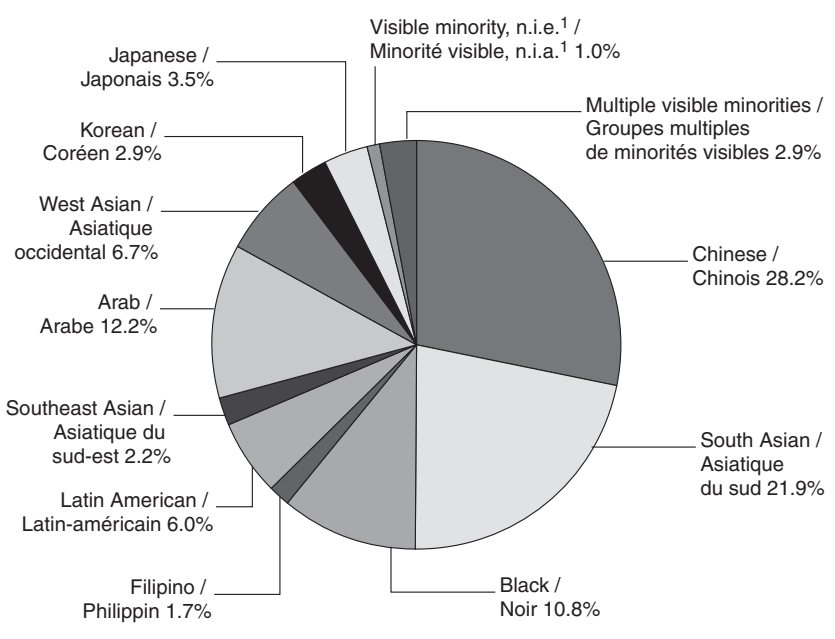
SOURCE: Statistics Canada / Statistique Canada

Fig 2.10
University Teachers by Religion, 2001[1] / Professeurs d'université selon la religion, 2001[1]



SOURCE: Statistics Canada / Statistique Canada

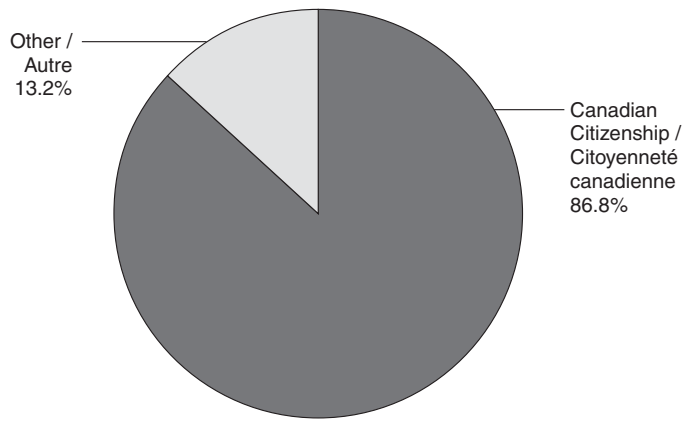
Fig. 2.12
Visible Minority University Teachers by Group, 2006 / Professeurs d'université de minorité visible, par groupe, 2006



SOURCE: Statistics Canada / Statistique Canada

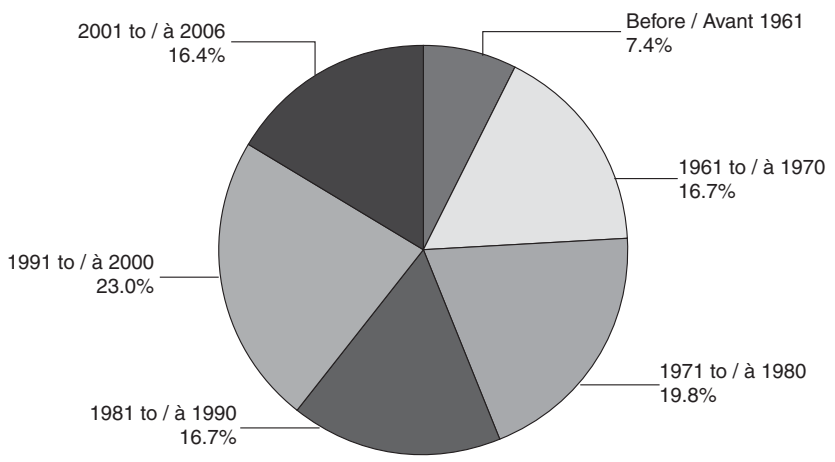
2 Academic Staff
Corps universitaire

Fig. 2.13
Citizenship of University Teachers, 2006 /
Citoyenneté des professeurs d'université, 2006



SOURCE: Statistics Canada / Statistique Canada

Fig. 2.14
Period of Arrival of Immigrant University Teachers, 2006 /
Période d'arrivée des professeurs universitaires immigrés, 2006



SOURCE: Statistics Canada / Statistique Canada

2.21
Immigrant Status of Employed University Teachers
Statut d'immigrant des professeurs d'université employés

	1996	2001	2006
Total - University Professors / Total - Professeurs d'université	45,960	43,765	56,115
Canadian-born / Nés au Canada	26,925	26,100	33,220
Immigrant / Immigrants	18,245	16,830	20,620
Immigrated before 1961 / Immigrés avant 1961	2,485	1,705	1,525
Immigrated 1961 to 1970 / Immigrés entre 1961 et 1970	6,090	4,335	3,445
Immigrated 1971 to 1980 / Immigrés entre 1971 et 1980	4,440	4,300	4,080
Immigrated 1981 to 1990 / Immigrés entre 1981 et 1990	3,435	3,245	3,445
Immigrated 1991 to 1995 / Immigrés entre 1991 et 1995	*1,795*	1,915	2,075
Immigrated 1996 to 2000 / Immigrés entre 1996 et 2000	-	1,330	2,670
Immigrated 2001 to 2006 / Immigrés entre 2001 et 2006	-	-	3,375
Non-permanent residents / Résidents non permanents	785	835	2,275
% Immigrants and non-permanent residents / % Immigrants et résidents non permanents	39.7%	38.5%	40.8%

Source: Statistics Canada / Statistique Canada

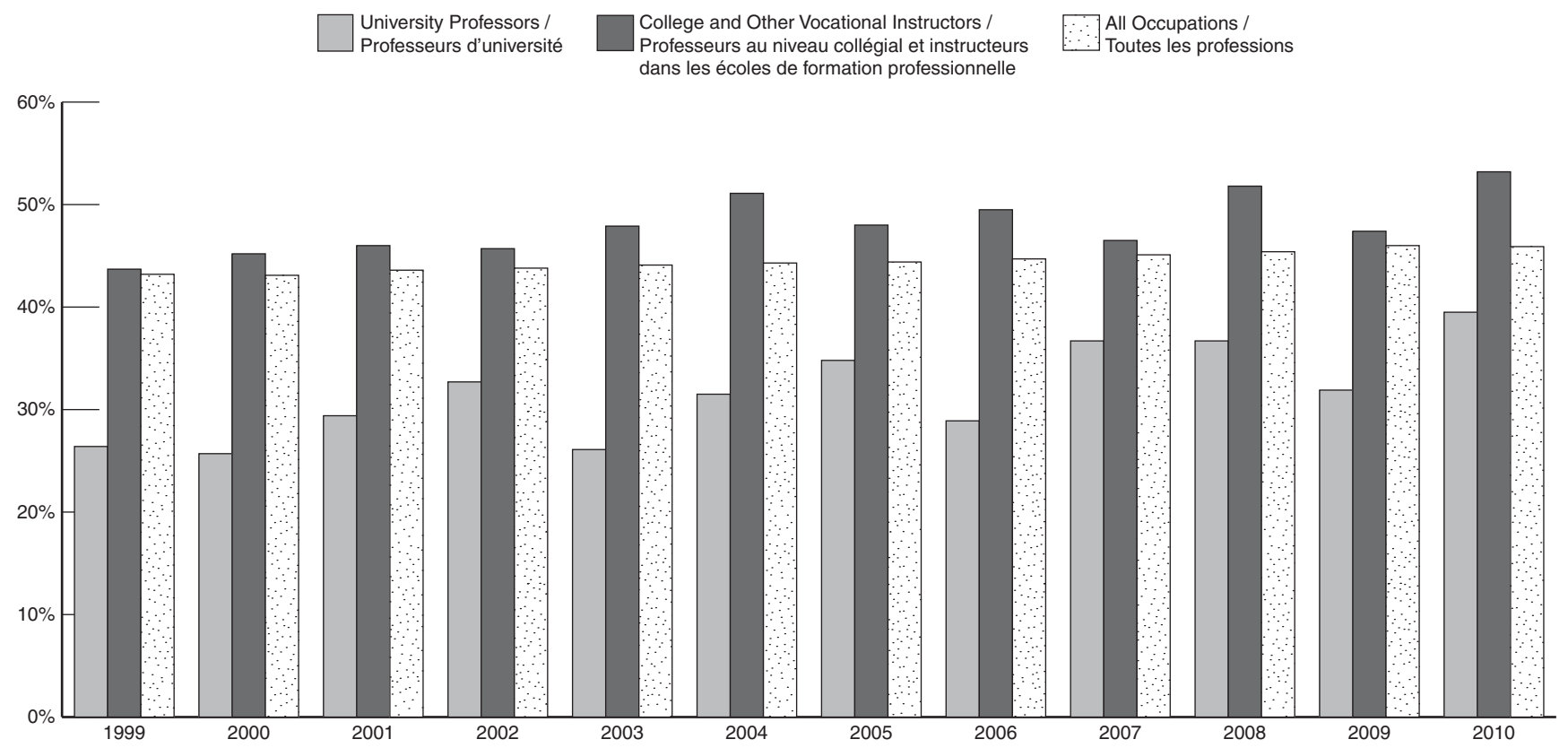
2.22
Labour Force Estimates of University Professors, College and Other Vocational Instructors, and All Occupations by Employment Status and Permanency
Estimations de la population active des professeurs d'université, du personnel enseignant des collèges et de cours professionnels, et de toutes les professions, selon la situation d'emploi et la permanence

Employed Workforce / Population active occupée	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
						University Professors / Professeurs d'université						
Permanent Full-Time / Permanent, à temps plein	**79.4%**	**74.4%**	**69.9%**	**75.7%**	**72.0%**	**65.6%**	**67.0%**	**68.1%**	**69.3%**	**68.1%**	**67.9%**	**65.0%**
Temporary Full-Time / Temporaires, à temps plein	9.8%	10.3%	10.7%	11.9%	11.7%	15.3%	16.3%	13.6%	14.2%	13.7%	16.0%	17.0%
Permanent Part-Time / Permanent, à temps partiel	4.0%	3.0%	5.9%	2.6%	4.0%	3.9%	3.3%	4.8%	3.3%	5.6%	3.6%	2.9%
Temporary Part-Time / Temporaires, à temps partiel	6.8%	12.3%	13.5%	9.7%	12.3%	15.2%	13.4%	13.5%	13.3%	12.6%	12.5%	15.2%
						College and Other Vocational Instructors / Enseignants au niveau collégial et autres instructeurs de programmes de perfectionnement						
Permanent Full-Time / Permanent, à temps plein	**70.3%**	**70.7%**	**67.7%**	**64.1%**	**62.6%**	**65.7%**	**64.2%**	**68.1%**	**64.7%**	**64.5%**	**62.5%**	**63.4%**
Temporary Full-Time / Temporaires, à temps plein	10.2%	11.0%	8.9%	9.2%	10.3%	11.4%	11.1%	12.2%	12.7%	11.3%	13.0%	10.2%
Permanent Part-Time / Permanent, à temps partiel	9.4%	8.7%	11.0%	13.4%	14.3%	11.5%	12.2%	8.3%	10.4%	11.7%	11.3%	10.7%
Temporary Part-Time / Temporaires, à temps partiel	10.1%	9.6%	12.4%	13.3%	12.8%	11.5%	12.4%	11.5%	12.3%	12.5%	13.1%	15.7%
						All Occupations / Toutes les professions						
Permanent Full-Time / Permanent, à temps plein	**75.0%**	**74.8%**	**74.7%**	**74.2%**	**74.2%**	**74.3%**	**74.2%**	**74.4%**	**74.3%**	**74.7%**	**73.9%**	**73.2%**
Temporary Full-Time / Temporaires, à temps plein	7.3%	7.5%	7.5%	7.7%	7.4%	7.6%	7.9%	7.9%	7.8%	7.3%	7.5%	8.1%
Permanent Part-Time / Permanent, à temps partiel	13.0%	12.7%	12.5%	12.9%	13.3%	13.0%	12.6%	12.5%	12.7%	13.0%	13.5%	13.4%
Temporary Part-Time / Temporaires, à temps partiel	4.7%	4.9%	5.2%	5.3%	5.0%	5.1%	5.3%	5.2%	5.2%	4.9%	5.1%	5.3%

Source: Statistics Canada / Statistique Canada

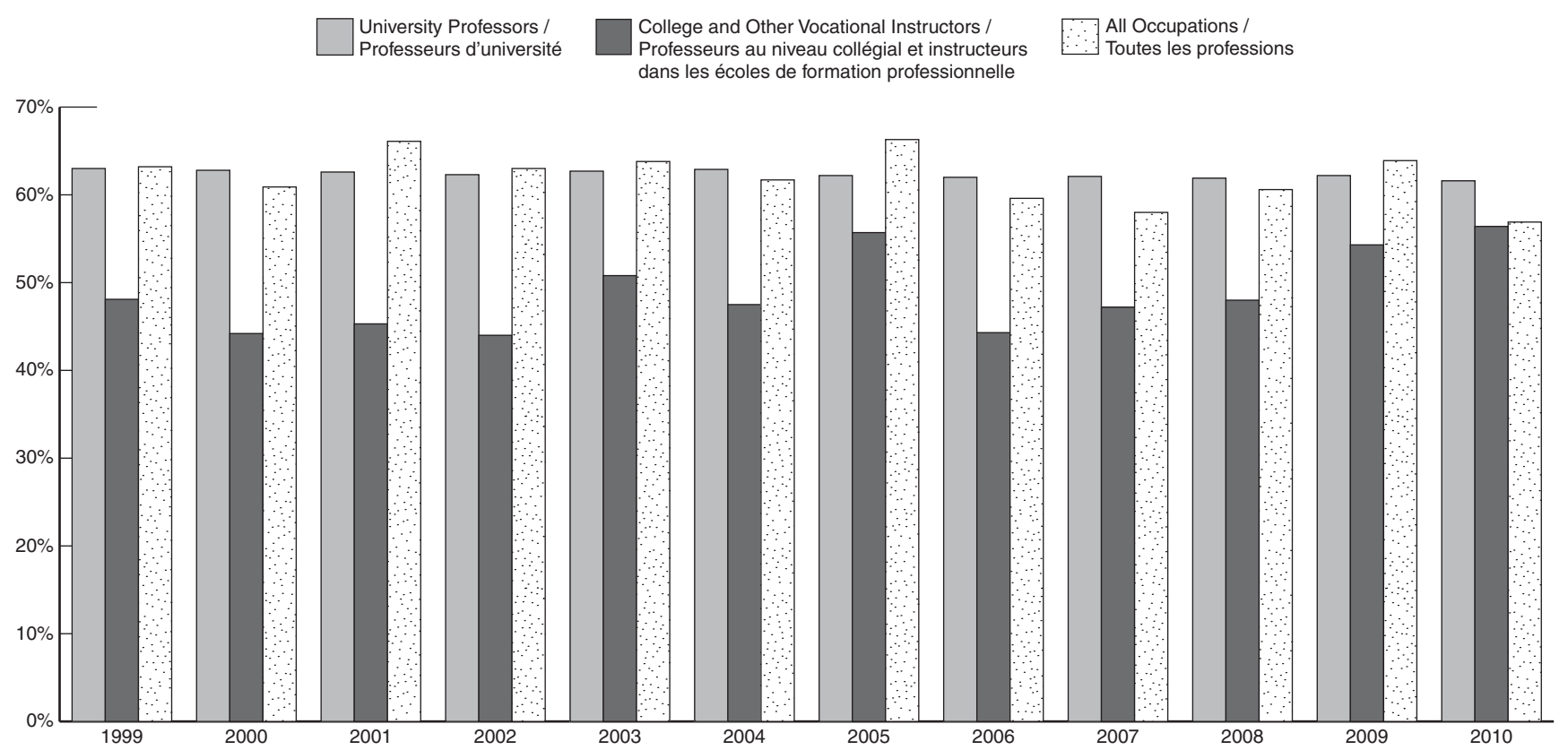
2 Academic Staff Corps universitaire

Fig. 2.15
Women as a Share of the Full-time Permanent Workforce /
Pourcentage de femmes dans la main-d'oeuvre permanente à temps plein, selon des groupes professionnels choisis



SOURCE: Statistics Canada / Statistique Canada

Fig. 2.16
Women as a Share of Temporary Full-time and Temporary/Permanent Part-time Workforce /
Part relative des femmes dans la main-d'oeuvre temporaire à temps plein et temporaire ou permanente à temps partiel



SOURCE: Statistics Canada / Statistique Canada

3 Students Étudiants

Student enrolment and graduate data is random rounded to multiples of 3. Some estimates may produce higher counts in tables that provide both provincial and national results for university student enrolments, due to supplementary data obtained from the University of Regina not currently reported in Statistics Canada's Postsecondary Student Information System (PSIS) survey. Such revised estimates were used for Tables 3.4 and 3.5. There are no such revised estimates for Tables 3.7, 3.11 and 3.12. Totals may therefore vary across tables.

Les données sur l'effectif étudiant et les diplômés sont maintenant arrondies aléatoirement (multiples de 3). Certaines estimations peuvent être plus élevées dans les tableaux qui présentent les résultats tant provinciaux que nationaux relativement aux inscriptions à l'université, compte tenu des données additionnelles obtenues de l'Université de Regina, qui ne sont pas comprises actuellement dans le sondage du Système d'information sur les étudiants postsecondaires (SIEP) de Statistique Canada. Ces estimations révisées ont été utilisées dans les tableaux 3.4 et 3.5. Aucune estimation n'a été tirée des données additionnelles pour les tableaux 3.7, 3.11 et 3.12. Les totaux peuvent donc varier d'un tableau à l'autre.

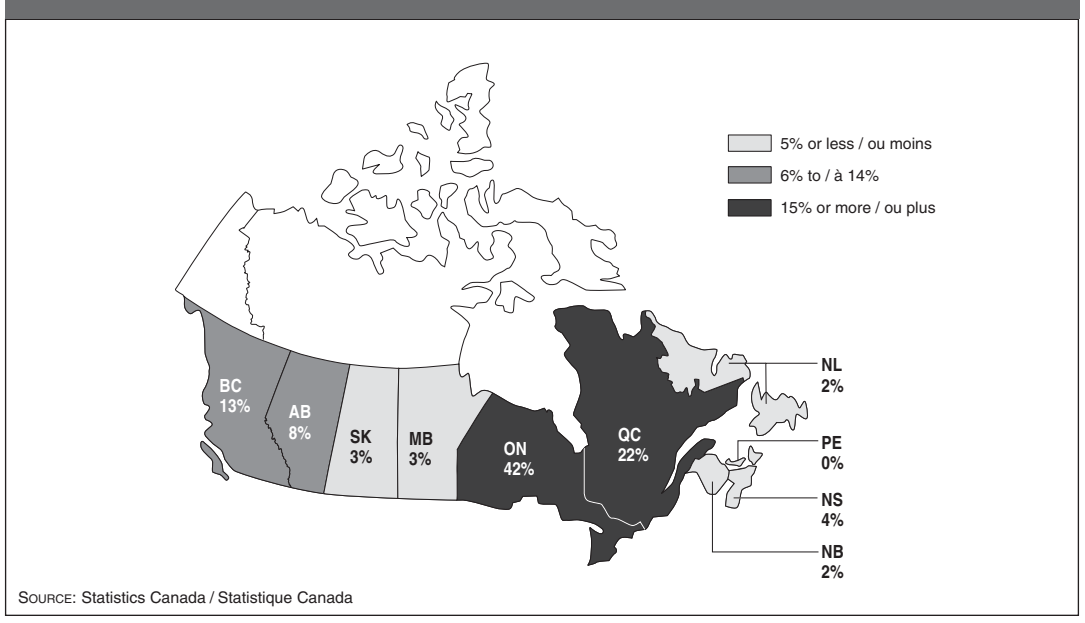
Highlights

- In 2008, Canadian universities awarded 171,882 Bachelor's and other undergraduate degrees, 36,423 Master's, and 4,962 Doctorates. In 2007-2008, community colleges in Canada awarded 159,438 certificates, diplomas and degrees.
- The participation rate of 21-year-olds in university education grew from 12% in 1972-1973 to 29% in 2008-2009. The participation rate for youth aged 18-24 in university programs was 23% in 2008-2009, up from 17% in 1992-1993.
- In 2008-2009, 43% of graduates of undergraduate programs attended university in Ontario and 25% attended universities in Québec. 39% of community college graduates were from Ontario colleges and 33% were graduates of CEGEPs in Quebec.
- Full-time university enrolment grew from 592,320 in 1999-2000 to 836,685 in 2008-2009, an increase of 41% over the decade. Part-time enrolment grew much more modestly (12.6%) during the same period.
- In 2008-2009, two-thirds (66%) of all undergraduate enrolment was in the social sciences and humanities. Enrolments in the natural sciences and engineering comprised about one-quarter (23%).
- Women accounted for a majority of students enrolled at the Bachelor's and other undergraduate degree (58%) and Master's (56%) program levels and 47% at the PhD level in 2008-2009. Women also accounted for a majority of FTE community college enrolments (54%) in 2008-2009.
- In 2008-2009, international students made up 6.4% of Bachelor's and other undergraduate degree program FTE enrolment, but 15% of Master's and 21% of PhD programs.
- Among first-year undergraduate students surveyed in 2010, about 4% self-identified as aboriginal, 25% self-identified as a member of a visible minority group, and 7% of students self-identified as disabled.
- The cost of undergraduate tuition has grown markedly over the past twenty years, from an average of $1,706 in 1991-1992 to $5,138 in 2010-2011, an increase of over 200%. Over the same period, the cost of living increased by only 41%. Tuition costs grew the fastest in Ontario (+247% in 2010-2011) and the slowest at Memorial University in Newfoundland (+70%). At $6,307, Ontario also has the highest average tuition in the country. In Québec, tuition grew almost as slowly (+84%) as in Newfoundland over 1991-1992 to 2010-2011, and the average tuition ($2,415 in 2010-2011) remains the lowest in the country.
- In 2006, youth aged 18-24 with parents earning more than $100,000 in pre-tax income were almost twice as likely (49%) to have been enrolled in university than those with parents earning less than $25,000 (28%).
- Over half (55%) of full-time students aged 20-29 participated in the labour market in 2010, whether working part-time or full-time, or looking for work.
- From 1990-1991 to 2008-2009, the number of full-time CSL recipients grew by 118% in Ontario and by 62% in British Columbia, while declining by 41% in Newfoundland and by 37% in Saskatchewan.
- In 2005, the average debt at graduation among those with both private and government loans was $22,600 at the college level, $37,000 at the Bachelor's level, $37,800 at the Master's level and $43,700 at the Doctoral level.

Points saillants

- En 2008 les universités canadiennes ont octroyé 171 882 baccalauréats, 36 423 maîtrises et 4 962 doctorats. En 2007-2008, les collèges communautaires du Canada ont octroyé 159 438 certificats et autres diplômes.
- Le taux de participation aux études universitaires des adultes de 21 ans est passé de 12 % en 1972-1973 à 29 % en 2008-2009. Chez les jeunes de 18 à 24 ans, il était de 23 % en 2008-2009 contre 17 % en 1992-1993.
- En 2008-2009, 43 % des bachelières et des bacheliers avaient fréquenté une université établie en Ontario et 25 %, au Québec. Des diplômées et diplômés des collèges communautaires, 39 % avaient fréquenté des établissements de l'Ontario et 33 %, des Cégeps.
- L'effectif universitaire à temps plein est passé de 592 320 en 1999-2000 à 836 685 en 2008-2009, une hausse de 41 %. Pour la même période, l'effectif à temps partiel n'a connu qu'une croissance faible (12,6 %).
- En 2008-2009, deux tiers (66 %) de l'effectif total du premier cycle visaient les programmes de sciences humaines et environ le quart (23 %), ceux de sciences de la nature et de génie.
- En 2008-2009, les étudiantes étaient majoritaires au premier (58 %) et au deuxième (56 %) cycle et formaient 47 % des personnes qui étudiaient au troisième cycle. Les femmes représentaient également la majorité de l'effectif ETP des collèges communautaires (54 %) en 2008-2009.
- En 2008-2009, les étudiantes et les étudiants étrangers représentaient 6,4 % de l'effectif ETP des programmes de premier cycle, une proportion qui passait à 15 % et à 21 % respectivement aux deuxième et troisième cycles.
- En 2010, des étudiantes et étudiants de première année (1er cycle), environ 4 % ont dit être autochtones, 25 %, membres d'une minorité visible et 7 %, avoir un handicap.
- Au premier cycle, les droits de scolarité ont connu une forte hausse depuis 20 ans, passant, en moyenne, de 1 706 $ en 1991-1992 à 5 138 $ en 2010-2011, une augmentation de plus de 200 % contre seulement 41 % pour le coût de la vie. C'est en Ontario que la croissance a été la plus marquée (+ 247 % en 2010-2011) et à l'Université Memorial de Terre-Neuve qu'elle l'a été le moins (+ 70 %). C'est en Ontario que le coût moyen des études est le plus élevé au pays (6 307 $). Au Québec, les droits de scolarité ont augmenté à presque la même rapidité qu'à Terre-Neuve-et-Labrador (+ 84 %) de 1991-1992 à 2009-2010, et, en moyenne, demeurent les plus bas au pays (2 415 $ en 2010-2011).
- En 2006, les jeunes de 18 à 24 ans dont les parents avaient un revenu brut supérieur à 100 000 $ étaient près de deux fois plus susceptibles (49 %) de faire des études universitaires que ceux dont les parents gagnaient moins de 25 000 $ (28 %).
- Plus de la moitié (55 %) des étudiantes et des étudiants à temps plein âgés de 20 à 29 ans participaient à la population active en 2010, occupant un poste à temps plein ou à temps partiel, ou cherchant un emploi.
- De 1990-1991 à 2008-2009, le nombre de bénéficiaires de prêts d'études canadiens étudiant à temps plein a augmenté de 118 % en Ontario et de 62 % en Colombie-Britannique alors qu'il a baissé de 41 % à Terre-Neuve-et-Labrador et de 37 % en Saskatchewan.
- En 2005, l'endettement moyen à l'obtention du diplôme, prêts privés et gouvernementaux confondus, s'élevait à 22 600 $ au palier collégial, à 37 000 $ au premier cycle universitaire, à 37 800 $ au deuxième cycle et à 43 700 $ au troisième cycle.

Map / Carte 3.1
Provincial Share of Total University FTE Enrolment, 2008-2009 / Proportion provinciale des effectifs universitaires ETP totaux, 2008-2009



SOURCE: Statistics Canada / Statistique Canada

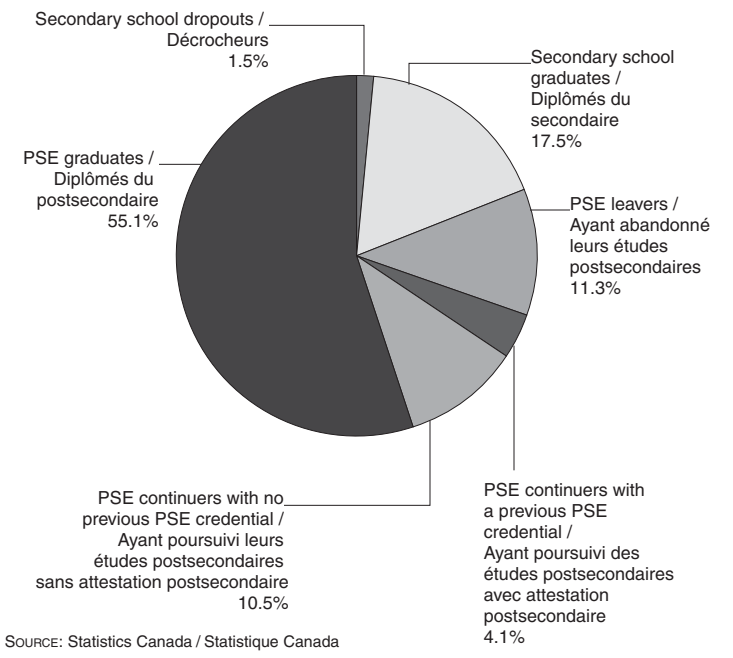
3 Students Étudiants

3.1
Secondary and Postsecondary Education Status of Youth No Longer Attending Secondary School
Situation secondaire et postsecondaire des jeunes qui ne poursuivaient plus d'études secondaires

	Ages 18-20 in December 1999 / 18 à 20 ans en décembre 1999	Ages 20-22 in December 2001 / 20 à 22 ans en décembre 2001	Ages 22-24 in December 2003 / 24 à 26 ans en décembre 2003	Ages 24-26 in December 2005 / 24 à 26 ans en décembre 2005	Ages 26-28 in December 2007 / 24 à 26 ans en décembre 2007
Secondary school dropouts / Décrocheurs du secondaire	11%	11%	10%	8%	8%
Secondary school continuers / Persévérants du secondaire	12%	2%	1%	1%[E]	0%[E]
Secondary school graduates / Diplômés du secondaire	77%	87%	89%	91%	92%
No PSE / Pas d'études postsecondaires	**45%**	**28%**	**23%**	**21%**	**19%**
PSE leavers / Ayant abandonné leurs études postsecondaires	9%	15%	16%	15%	14%
PSE continuers with no previous PSE credential / Ayant poursuivi leurs études postsecondaires sans attestation postsecondaire	79%	53%	25%	9%	5%
PSE continuers with a previous PSE credential / Ayant poursuivi des études postsecondaires avec attestation postsecondaire	6%	12%	16%	16%	13%
PSE graduates / Diplômés du postsecondaire	6%	20%	43%	60%	68%
Some PSE / Études postsecondaires	**55%**	**72%**	**77%**	**79%**	**81%**

Source: Statistics Canada / Statistique Canada

Fig. 3.1
Secondary and Postsecondary Achievement, Ages 26-28, December 2007 / Études secondaires et postsecondaires terminées, personnes de 26 à 28 ans, décembre 2007



SOURCE: Statistics Canada / Statistique Canada

3.2
First Year Students Attending University in Their Home Province, 2010
Étudiantes et étudiants de première année qui fréquentent une université de leur province d'origine, 2010

	NL	PE[1]	NS	NB	QC	ON	MB	SK	AB	BC
% Students Who Are Studying in Their Province of Permanent Residence / % d'étudiants qui ont étudié dans leur province de résidence permanente	91%	-	69%	89%	95%	87%	95%	92%	91%	88%

Source: Canadian Undergraduate Survey Consortium

3.3
Full-time and Part-time Community College Enrolment, 2008-2009[1]
Effectif à temps plein et à temps partiel des collèges communautaires, 2008-2009[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	TERR[2]	CANADA
Full-time college enrolment / Effectif universitaire – Temps plein	5,394	2,259	7,692	6,042	183,939	161,631	5,142	6,339	43,890	34,953	573	457,854
% Change 1999-2000 to 2008-2009[3] / Variation en % de 1999-2000 à 2008-2009[3]	-27.0%	21.3%	2.9%	-4.4%	2.4%	1.3%	-6.0%	77.9%	18.9%	-0.9%	53.6%	3.0%
Part-time college enrolment / Effectif universitaire – Temps partiel	3,579	249	1,728	1,050	18,357	54,909	3,726	9,318	18,174	36,045	324	147,459
% Change 1999-2000 to 2008-2009[3] / Variation en % de 1999-2000 à 2008-2009[3]	-46.4%	-68.4%	159.4%	151.4%	119.7%	25.0%	20.2%	209.1%	20.2%	17.6%	-56.9%	29.6%
Full-time college enrolment / Effectif universitaire – Temps plein												
% Male / % Hommes	55.5%	61.7%	50.8%	55.4%	41.8%	48.5%	46.1%	39.9%	41.5%	42.6%	26.0%	44.7%
% Female / % Femmes	44.5%	38.3%	49.2%	44.7%	58.2%	51.5%	53.9%	60.1%	58.5%	57.4%	74.0%	55.3%
Part-time college Enrolment / Effectif universitaire – Temps partiel												
% Male / % Hommes	58.8%	42.5%	31.3%	41.3%	42.3%	41.3%	31.8%	39.0%	34.5%	39.0%	28.3%	39.8%
% Female / % Femmes	41.2%	57.5%	68.7%	58.7%	57.7%	58.7%	68.2%	61.0%	65.5%	61.0%	71.7%	60.2%

Source: Statistics Canada / Statistique Canada

3.4
Full-time and Part-time University Enrolment, 2008-2009[1]
Effectif à temps plein et à temps partiel des universités, 2008-2009[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Full-time University Enrolment / Effectif universitaire – Temps plein	13,968	3,336	33,126	18,666	172,425	365,775	29,145	*25,962*	68,787	105,492	*836,682*
% Change 1999-2000 to 2008-2009 / Variation en % de 1999-2000 à 2008-2009	3.5%	27.7%	12.0%	2.4%	25.2%	54.2%	39.7%	8.5%	23.9%	98.6%	41.3%
Part-time University Enrolment / Effectif universitaire – Temps partiel	3,351	756	7,770	4,359	96,675	82,692	10,164	*4,865*	24,987	51,246	*286,865*
% Change 1999-2000 to 2008-2009 / Variation en % de 1999-2000 à 2008-2009	20.4%	56.5%	2.6%	5.2%	-3.4%	10.1%	3.4%	-35.3%	-4.0%	142.2%	12.6%
Full-time University Enrolment / Effectif universitaire – Temps plein											
% Male / % Hommes	39.7%	35.9%	42.4%	40.9%	43.7%	43.7%	42.1%	43.7%	44.6%	43.6%	43.6%
% Female / % Femmes	60.3%	64.1%	57.6%	59.1%	56.3%	56.3%	57.9%	56.3%	55.4%	56.4%	56.4%
Part-time University Enrolment / Effectif universitaire – Temps partiel											
% Male / % Hommes	38.2%	36.3%	33.6%	35.7%	38.5%	41.7%	37.9%	31.1%	36.5%	38.6%	39.0%
% Female / % Femmes	61.8%	63.7%	66.4%	64.3%	61.5%	58.3%	62.1%	68.9%	63.5%	61.4%	61.0%

Source: Statistics Canada / Statistique Canada

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3.5
University and Community College Enrolment
Effectifs des universités et des collèges communautaires

	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009
Full-time University Enrolment / Effectif universitaire - Temps plein	592,320	606,861	635,076	677,478	738,153	759,045	*789,949*	*801,925*	*805,034*	*836,685*
Part-time University Enrolment / Effectif universitaire - Temps partiel	254,709	243,762	251,589	258,915	255,561	262,473	*272,317*	*276,778*	*278,958*	*286,865*
Full-time College Enrolment / Effectif collégial - Temps plein	411,549	439,260	449,454	458,424	471,876	473,412	460,266	462,357	469,389	457,854
Part-time College Enrolment / Effectif collégial - Temps partiel	85,701	106,182	113,022	115,416	136,416	134,979	145,656	149,472	157,125	147,459

Source: Statistics Canada / Statistique Canada

3.6
Community College FTE Enrolment by Program Level, 2008-2009
Effectif ETP des collèges communautaires par niveau de programme, 2008-2009

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	TERR[1]	CANADA
Community college or CEGEP postsecondary or other program[2] / Programme postsecondaire collégial ou du Cégep et autre niveau d'études[2]	6,145.3	2,329.3	8,029.7	6,342.9	101,812.3	169,967.1	5,672.6	8,862.4	36,293.6	29,888.1	667.7	376,015.3
Community college or CEGEP university transfer program[3] / Programme de passage à l'université de niveau collégial ou Cégep[3]	273.0	0.0	153.9	0.0	87,371.6	5,394.9	443.1	140.6	6,697.3	12,795.0	0.0	111,971.1
Community college-based baccalaureate or graduate program / Programme de 1er, de 2e ou de 3e cycle donné en milieu collégial	0.0	0.0	0.0	0.0	0.0	1,955.1	90.9	0.0	6,089.6	2,561.6	0.0	10,696.3
Total community college FTE enrolment / Effectif collégial ETP total	6,418.3	2,329.3	8,183.6	6,342.9	189,183.9	177,317.1	6,206.6	9,003.0	49,080.4	45,244.7	667.7	498,682.7

Source: Statistics Canada / Statistique Canada

3.7
University FTE Enrolment by Program Level, 2008-2009
Effectif ETP des universités par niveau de programme, 2008-2009

	NL	PE	NS	NB	QC	ON	MB	SK[1]	AB	BC	CANADA
Bachelor and other undergraduate degree program / Baccalauréat et autres diplômes de 1er cycle	9,576.9	3,165.0	28,713.4	16,729.7	124,607.1	325,351.3	26,820.9	14,142.4	57,377.6	73,802.6	680,292.9
Other undergraduate programs / Autres programmes de 1er cycle	252.4	117.4	1,162.7	836.1	21,327.9	626.6	854.6	212.6	175.7	2,433.4	28,003.3
Master's program / Maîtrise	1,182.0	152.6	3,207.9	1,240.3	22,773.9	30,582.0	2,023.3	1,715.1	7,005.9	11,696.1	81,591.9
Doctoral program / Doctorat	431.1	3.0	674.6	411.4	12,629.1	16,214.1	817.3	714.0	4,065.0	5,003.1	40,968.9
Other graduate programs / Autres programmes de 2e et 3e cycle	182.1	-	521.1	38.1	8,080.3	5,588.6	615.4	26.1	1,515.0	559.3	17,123.1
Total university FTE enrolment[2] / Effectif universitaire ETP total[2]	**14,925.4**	**3,552.0**	**35,346.0**	**19,911.4**	**200,046.4**	**389,401.2**	**32,049.0**	**18,108.4**	**75,926.1**	**120,133.7**	**909,402.9**

Source: Statistics Canada / Statistique Canada

3.8
International University Student Enrolment in Canada by Registration Status and Program Level
Effectif d'étudiants universitaires étrangers au Canada par type d'inscription et par niveau de programme

	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009
	Full-time / Temps plein									
Bachelor's and other undergraduate degree / Baccalauréat et autres diplômes de 1er cycle	16,419	18,468	22,356	26,628	32,808	35,910	38,769	38,949	40,038	41,565
Master's degree / Maîtrise	5,970	6,462	7,134	8,211	9,612	10,596	11,187	11,304	11,340	11,745
Earned doctorate / Doctorat acquis	4,344	4,416	4,683	5,424	6,645	7,287	7,695	7,689	8,118	8,613
Other programs[1] / Autres programmes[1]	6,390	7,830	8,505	8,976	9,666	10,530	10,683	11,679	12,042	12,606
Total university enrolments Effectif universitaire total	**33,123**	**37,176**	**42,678**	**49,239**	**58,731**	**64,323**	**68,334**	**69,621**	**71,538**	**74,529**
	Part-time / Temps partiel									
Bachelor's and other undergraduate degree / Baccalauréat et autres diplômes de 1er cycle	3,381	3,957	4,731	5,592	6,099	7,245	7,488	7,134	7,500	7,668
Master's degree / Maîtrise	1,116	1,578	2,313	1,983	1,950	1,845	1,866	1,641	1,665	1,353
Earned doctorate / Doctorat acquis	234	219	210	183	96	120	102	120	171	171
Other programs / Autres programmes	3,204	3,522	3,486	3,840	4,218	3,768	3,843	3,978	3,795	4,752
Total university enrolments / Effectif universitaire total	**7,935**	**9,276**	**10,740**	**11,598**	**12,363**	**12,978**	**13,299**	**12,873**	**13,131**	**13,944**
	FTE / ETP									
Bachelor's and other undergraduate degree / Baccalauréat et autres diplômes de 1er cycle	17,385	19,599	23,708	28,226	34,551	37,980	40,908	40,987	42,181	43,756
Master's degree / Maîtrise	6,289	6,913	7,795	8,778	10,169	11,123	11,720	11,773	11,816	12,132
Earned doctorate / Doctorat acquis	4,411	4,479	4,743	5,476	6,672	7,321	7,724	7,723	8,167	8,662
Other programs / Autres programmes	7,305	8,836	9,501	10,073	10,871	11,607	11,781	12,816	13,126	13,964
Total university enrolments / Effectif universitaire total	**35,390**	**39,826**	**45,747**	**52,553**	**62,263**	**68,031**	**72,134**	**73,299**	**75,290**	**78,513**

Source: Statistics Canada / Statistique Canada

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3.9
University Undergraduate Students and Graduating Students, Selected Equity-Seeking Groups[1]
Étudiants de premier cycle et sortants, groupes d'équité choisis[1]

	Aboriginal Persons / Autochtones	Visible Minorities / Minorités visibles	Persons with Disabilities / Personnes handicapées
Undergraduate Students / Étudiants de 1er cycle			
1998-1999 Undergraduates / Étudiants du 1er cycle, 1998-1999	0.8%	10.4%	2.8%
2001-2002 Undergraduates / Étudiants du 1er cycle, 2001-2002	3%	14%	5%
2004-2005 Undergraduates / Étudiants du 1er cycle, 2004-2005	3%	16%	6%
2007-2008 Undergraduates / Étudiants du 1er cycle, 2007-2008	3%	19%	8%
First-Year Students / Étudiants de 1re année			
2000-2001 First-Year Students / Étudiants de 1re année, 2000-2001	3.3%	14.1%	5.1%
2003-2004 First-Year Students / Étudiants de 1re année, 2003-2004	3%	16%	5%
2006-2007 First-Year Students / Étudiants de 1re année, 2006-2007	3%	19%	6%
2009-2010 First-Year Students / Étudiants de 1re année, 2009-2010	4%	25%	7%
Graduating Students / Étudiants sortants			
2000 Graduating Students / Étudiants sortants, 2000	- -	12.9%	4.1%
2003 Graduating Students / Étudiants sortants, 2003	2%	17%	4%
2006 Graduating Students / Étudiants sortants, 2006	3%	17%	6%
2009 Graduating Students / Étudiants sortants, 2009	3%	22%	7%
Graduates / Diplômés			
1995 Graduates (NGS) / Diplômés de 1995 (END)	1.0%	12.5%	2.9%
2000 Graduates (NGS) / Diplômés de 2000 (END)	3.1%	-	4.4%
2005 Graduates (NGS) / Diplômés de 2005 (END)	3.3%	-	5.1%

Source: CUSC, Statistics Canada / Statistique Canada

3.10
FTE Community College Enrolment by Major Discipline and Sex, 2008-2009[1]
Effectif ETP des collèges communautaires selon la discipline principale et le sexe, 2008-2009[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	TERR[2]	CANADA
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation												
% Female / % Femmes	45.5%	33.3%	32.8%	13.0%	42.1%	35.6%	36.6%	32.8%	43.1%	54.1%	-	39.5%
Total FTE / Total ETP	129.0	45.0	72.9	191.6	2,012.1	2,543.1	105.9	75.0	1,410.9	378.4	-	6,963.9
Architecture, Engineering and Related Technologies / Architecture, génie et technologies connexes												
% Female / % Femmes	18.1%	10.6%	11.7%	7.6%	16.4%	10.8%	11.3%	16.8%	16.1%	13.7%	32.8%	13.1%
Total FTE / Total ETP	2,261.6	400.7	2,614.7	1,494.9	11,618.6	26,274.4	1,089.0	1,405.7	6,984.0	3,720.0	55.3	57,914.1
Business, Management and Public Administration / Commerce, gestion et administration publique												
% Female / % Femmes	78.8%	38.5%	72.2%	68.0%	62.4%	57.4%	63.5%	68.9%	60.8%	60.7%	75.6%	60.2%
Total FTE / Total ETP	1,336.3	690.0	2,216.1	1,515.4	22,136.1	47,340.4	1,905.9	1,152.0	14,346.4	9,549.0	282.4	102,469.7
Education / Éducation												
% Female / % Femmes	-	-	73.6%	- -	88.3%	92.5%	70.9%	73.7%	83.6%	64.1%	86.8%	86.4%
Total FTE / Total ETP	-	-	63.9	6.0	5,238.9	2,385.4	188.6	125.6	1,104.9	729.0	84.9	9,927.0
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique												
% Female / % Femmes	80.3%	55.2%	92.9%	84.4%	82.1%	79.0%	89.7%	90.4%	83.0%	83.5%	90.3%	81.7%
Total FTE / Total ETP	337.7	483.4	1,038.4	793.7	20,256.4	22,073.6	819.0	1,923.0	9,709.7	5,696.1	93.0	63,228.0
Humanities / Sciences humaines												
% Female / % Femmes	54.4%	-	72.0%	38.5%	57.0%	55.8%	75.1%	80.0%E	65.0%	56.8%	88.9%	57.3%
Total FTE / Total ETP	768.0	-	387.0	36.0	83,533.3	8,670.9	122.1	15.0	4,947.0	16,668.4	30.0	115,177.7
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information												
% Female / % Femmes	20.9%	16.0%	26.6%	13.8%	14.3%	19.0%	37.7%	47.7%	38.9%	34.3%	37.9%	21.2%
Total FTE / Total ETP	195.9	234.0	453.4	255.9	6,109.3	6,382.7	706.7	88.7	1,892.6	693.0	39.9	17,048.1
Personal, Protective and Transportation Services / Services personnels, de protection et de transport												
% Female / % Femmes	22.5%	44.6%	53.7%	40.4%	38.3%	39.4%	42.4%	44.2%	44.0%	41.1%	- -	39.8%
Total FTE / Total ETP	270.0	252.0	416.6	294.9	5,328.9	14,153.1	178.7	316.3	2,114.6	741.9	6.0	24,066.0
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies												
% Female / % Femmes	-	83.3%	-	46.9%	48.8%	57.1%	68.0%	54.3%	60.4%	52.4%	-	53.1%
Total FTE / Total ETP	-	15.0	-	93.0	2,142.0	1,494.0	75.0	78.9	278.6	158.6	-	4,335.9
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit												
% Female / % Femmes	88.5%	79.2%	73.2%	83.9%	90.6%	74.9%	86.3%	76.7%	78.7%	73.6%	80.0%	79.4%
Total FTE / Total ETP	183.0	72.0	293.6	131.1	8,135.1	17,596.7	632.6	210.0	3,434.1	2,181.0	32.1	32,905.3
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications												
% Female / % Femmes	38.9%	59.3%	46.2%	58.9%	67.0%	54.2%	36.3%	63.2%	60.7%	60.1%	61.5%	60.1%
Total FTE / Total ETP	165.0	78.0	431.6	404.6	12,078.0	12,999.9	132.4	57.0	2,311.7	1,631.1	39.0	30,330.0
Other / Autres												
% Female / % Femmes	35.7%	61.9%	73.7%	41.6%	49.6%	61.2%	69.2%	61.1%	90.0%	61.8%	-	56.3%
Total FTE / Total ETP	762.0	55.7	203.6	1,113.9	10,564.3	13,756.7	247.3	2,551.7	537.4	2,171.1	-	31,964.6
Total[3]												
% Female / % Femmes	**43.9%**	**46.7%**	**47.6%**	**45.4%**	**58.0%**	**52.1%**	**55.7%**	**60.8%**	**58.2%**	**58.9%**	**74.0%**	**55.6%**
Total FTE / Total ETP	**6,416.6**	**1,426.3**	**7,470.0**	**6,234.9**	**175,301.1**	**175,842.4**	**6,254.6**	**6,280.3**	**47,039.1**	**70,230.9**	**703.3**	**503,273.1**

Source: Statistics Canada / Statistique Canada

3 Students Étudiants

3.11
Undergraduate Enrolment by Major Discipline and Sex, 2008-2009[1]
Effectif au 1er cycle selon la discipline principale et le sexe, 2008-2009[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation											
% Female / % Femmes	50.0%	-	58.1%	36.9%	60.6%	60.4%	45.0%	55.6%	61.1%	51.9%	57.8%
Total FTE / Total ETP	69.0	0.0	484.5	180.3	1,199.7	4,750.5	587.2	696.4	869.3	1,154.9	9,991.9
Architecture, Engineering and Related Technologies / Architecture, génie et technologies connexes											
% Female / % Femmes	25.1%	16.7%	20.3%	16.8%	20.7%	19.3%	22.3%	19.5%	21.9%	17.6%	20.0%
Total FTE / Total ETP	1,185.4	81.4	1,704.9	1,443.9	16,522.7	28,199.6	1,303.7	1,696.3	6,138.9	3,991.3	62,265.9
Business, Management and Public Administration / Commerce, gestion et administration publique											
% Female / % Femmes	61.2%	46.1%	47.0%	51.5%	58.7%	49.2%	55.4%	51.3%	52.4%	53.3%	53.3%
Total FTE / Total ETP	1,314.4	601.3	5,999.6	2,728.7	33,836.1	50,020.3	2,374.3	1,819.7	7,354.3	11,244.4	117,295.3
Education / Éducation											
% Female / % Femmes	77.6%	70.8%	74.5%	78.5%	76.4%	77.8%	73.4%	73.3%	76.7%	78.5%	76.8%
Total FTE / Total ETP	745.3	180.4	1,094.6	2,024.1	16,956.4	11,858.1	2,199.9	1,010.1	4,786.3	2,986.7	43,839.9
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique											
% Female / % Femmes	78.6%	88.2%	73.6%	78.3%	74.8%	70.7%	72.8%	68.3%	74.3%	73.1%	72.9%
Total FTE / Total ETP	1,674.0	509.6	4,237.7	2,406.0	16,441.7	33,010.3	2,827.7	1,645.3	6,949.7	6,467.6	76,170.4
Humanities / Sciences humaines											
% Female / % Femmes	65.0%	63.3%	59.9%	64.1%	63.1%	62.7%	57.9%	58.2%	58.8%	61.8%	61.6%
Total FTE / Total ETP	1,883.1	660.4	7,258.7	4,389.0	12,531.9	55,056.4	13,018.3	3,893.1	9,004.7	23,380.7	131,074.3
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information											
% Female / % Femmes	40.9%	16.7%	25.9%	19.0%	21.4%	27.4%	19.4%	23.9%	26.6%	22.5%	25.4%
Total FTE / Total ETP	232.7	78.4	578.1	337.3	3,044.1	11,657.1	348.4	248.1	1,518.9	2,508.9	20,553.0
Personal, Protective and Transportation Services / Services personnels, de protection et de transport											
% Female / % Femmes	33.3%	-	75.0%[E]	-	33.3%	50.9%	60.0%	-	66.7%	52.1%	43.8%
Total FTE / Total ETP	27.9	0.0	4.7	0.0	428.1	306.0	185.1	0.0	23.6	257.6	1,228.7
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies											
% Female / % Femmes	61.3%	62.5%	61.5%	56.6%	56.4%	56.1%	55.6%	53.4%	55.4%	50.6%	55.7%
Total FTE / Total ETP	1,030.3	619.3	2,652.9	1,590.0	7,014.4	38,050.7	824.1	1,236.9	8,469.0	7,673.6	69,166.3
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit											
% Female / % Femmes	65.2%	75.0%	68.6%	65.5%	66.0%	65.5%	64.1%	67.1%	64.4%	62.0%	65.3%
Total FTE / Total ETP	1,360.3	513.0	4,538.1	1,914.0	28,642.7	75,332.6	2,961.4	1,825.3	9,258.9	10,748.6	137,099.1
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications											
% Female / % Femmes	64.8%	53.8%	65.3%	66.4%	62.6%	68.5%	66.5%	58.9%	66.1%	66.5%	66.3%
Total FTE / Total ETP	315.4	34.7	1,199.1	324.0	6,768.4	14,333.1	842.1	247.7	3,052.7	4,114.7	31,230.0
Other / Autres											
% Female / % Femmes	-	-	57.5%	65.5%	69.3%	59.6%	57.1%	-	66.7%	62.5%	63.6%
Total FTE / Total ETP	0.0	0.0	111.9	228.4	2,388.9	3,284.1	182.1	0.0	110.6	1,656.9	7,962.9
Total											
% Female / % Femmes	**61.6%**	**63.0%**	**58.5%**	**60.7%**	**59.5%**	**57.1%**	**59.0%**	**55.3%**	**57.4%**	**57.7%**	**58.0%**
Total FTE / Total ETP	**9,834.4**	**3,281.6**	**29,880.0**	**17,565.9**	**145,935.9**	**325,977.9**	**27,672.4**	**14,355.9**	**57,551.1**	**76,236.0**	**708,293.1**

Source: Statistics Canada / Statistique Canada

3 Students Étudiants

3.12
Graduate Enrolment by Major Discipline and Sex, 2008-2009
Effectif aux études supérieures selon la discipline principale et le sexe, 2008-2009

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation											
% Female / % Femmes	59.1%	-	71.7%	45.2%	52.2%	60.3%	56.1%	52.2%	53.1%	51.1%	55.1%
Total FTE / Total ETP	56.1	0.0	139.7	114.4	1,108.3	1,128.0	281.1	207.0	454.3	764.6	4,253.6
Architecture, Engineering and Related Technologies / Architecture, génie et technologies connexes											
% Female / % Femmes	22.5%	-	28.4%	20.0%	26.1%	25.0%	29.0%	25.2%	23.2%	29.3%	25.6%
Total FTE / Total ETP	230.6	0.0	417.9	260.1	5,631.9	7,185.0	531.9	314.6	2,157.9	1,587.0	18,318.9
Business, Management and Public Administration / Commerce, gestion et administration publique											
% Female / % Femmes	59.5%	50.0%	49.5%	48.1%	48.2%	47.2%	70.9%	55.1%	45.2%	48.7%	48.2%
Total FTE / Total ETP	105.4	36.0	724.3	231.4	7,706.1	6,874.3	201.0	138.4	1,125.9	3,437.1	20,585.1
Education / Éducation											
% Female / % Femmes	67.4%	86.7%	79.5%	75.3%	72.5%	77.8%	70.0%	58.3%	70.5%	73.9%	74.0%
Total FTE / Total ETP	239.6	56.6	545.6	249.0	2,806.7	2,868.4	366.9	270.0	814.3	2,458.7	10,675.7
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique											
% Female / % Femmes	61.4%	62.5%	66.2%	84.8%	66.3%	62.8%	54.9%	67.1%	65.1%	75.7%	64.8%
Total FTE / Total ETP	308.1	24.0	922.3	79.3	6,153.4	10,822.3	817.7	429.9	3,357.4	1,403.1	24,305.1
Humanities / Sciences humaines											
% Female / % Femmes	47.6%	57.1%	61.8%	48.1%	56.5%	53.6%	56.5%	59.6%	57.2%	60.7%	55.7%
Total FTE / Total ETP	122.6	21.9	270.9	141.9	3,775.3	4,656.9	177.0	160.3	546.4	975.0	10,839.0
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information											
% Female / % Femmes	33.3%	-	49.5%	27.8%	30.0%	32.6%	25.0%	26.5%	30.8%	34.4%	32.3%
Total FTE / Total ETP	67.7	0.0	265.3	93.9	1,817.1	2,839.3	91.7	105.0	727.7	940.7	6,945.4
Personal, Protective and Transportation Services / Services personnels, de protection et de transport											
% Female / % Femmes	-	-	-	-	45.5%	40.0%	-	-	33.3%	45.0%	41.7%
Total FTE / Total ETP	0.0	0.0	0.0	0.0	11.6	64.3	0.0	0.0	18.9	90.0	185.6
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies											
% Female / % Femmes	46.7%	71.4%	46.8%	42.7%	48.9%	48.8%	49.3%	40.5%	45.8%	47.7%	48.1%
Total FTE / Total ETP	335.6	21.0	582.9	246.9	5,277.9	6,933.9	400.3	393.0	1,791.0	2,215.7	18,206.1
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit											
% Female / % Femmes	63.6%	-	72.7%	78.4%	64.6%	61.2%	66.2%	69.6%	66.9%	64.8%	63.9%
Total FTE / Total ETP	299.6	0.0	428.1	202.7	7,536.4	7,717.3	405.4	375.0	1,242.0	2,710.7	20,913.9
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications											
% Female / % Femmes	70.0%	-	54.5%	-	61.0%	63.1%	74.1%	50.0%[E]	68.2%	57.1%	62.2%
Total FTE / Total ETP	33.0	0.0	33.0	0.0	1,604.1	1,149.4	76.7	18.0[E]	299.1	412.7	3,629.1
Other / Autres											
% Female / % Femmes	- -	-	69.2%	64.9%	68.8%	57.8%	49.1%	66.7%	58.8%	62.4%	61.3%
Total FTE / Total ETP	3.0	0.0	81.0	72.4	62.6	142.7	114.4	45.0	49.7	255.0	825.0
Total											
% Female / % Femmes	**54.8%**	**74.4%**	**61.4%**	**54.5%**	**53.6%**	**52.1%**	**55.4%**	**52.9%**	**51.9%**	**56.3%**	**53.6%**
Total FTE / Total ETP	**1,795.3**	**159.4**	**4,405.7**	**1,692.9**	**43,487.1**	**52,381.7**	**3,456.0**	**2,458.3**	**12,585.9**	**17,258.6**	**139,683.9**

Source: Statistics Canada / Statistique Canada

3 Students Étudiants

3.13
Bachelor's and Other Undergraduate Degree, Master's and PhD Enrolment by Major Discipline, Field of Study and Sex, Canada, 2008-2009[1]
Effectif au baccalauréat et aux autres programmes de 1er cycle, à la maîtrise et au doctorat selon la discipline principale, le domaine d'études et le sexe au Canada, 2008-2009[1]

Major Discipline / Discipline principale	Field of Study / Programme d'études	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle		Master's Enrolment / Effectif à la maîtrise		PhD Enrolment / Effectif au doctorat	
		Total FTE / Total ETP	% Female / % Femmes	Total FTE / Total ETP	% Female / % Femmes	Total FTE / Total ETP	% Female / % Femmes
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	Agricultural business and management / Exploitation et gestion d'entreprise agricole	373.3	39.4%	149.6	50.9%	48.9	50.0%
	Agricultural production operations / Travailleurs et gestionnaires de la production agricole	77.6	48.1%	3.9	- -	-	-
	Agriculture, agriculture operations and related sciences, other / Agriculture, exploitation agricole et sciences connexes (autres)	52.7	68.4%	6.0	- -	-	-
	Agriculture, general / Agriculture (général)	862.3	61.9%	153.9	55.4%	120.4	55.8%
	Animal sciences / Zootechnie	1,030.3	80.4%	201.4	74.6%	108.9	41.7%
	Applied horticulture / horticultural business services / Exploitation et gestion de services d'horticulture	9.9	- -	-	-	-	-
	Fishing and fisheries sciences and management / Sciences halieutiques et gestion des pêches	9.9	- -	15.4	42.9%	-	-
	Food science and technology / Science et techniques alimentaires	340.7	70.0%	130.3	70.8%	66.9	58.3%
	Forestry / Sciences forestières	744.9	28.4%	318.9	46.0%	278.6	34.4%
	Historic preservation and conservation / Préservation historique et conservation	-	-	3.9	- -	-	-
	International agriculture / Agriculture internationale	3.0	- -	-	-	-	-
	Natural resources conservation and research / Conservation des ressources naturelles	5,389.3	58.7%	1,281.9	61.9%	288.4	47.5%
	Natural resources management and policy / Gestion des ressources naturelles et politique	417.0	56.0%	382.3	57.3%	102.9	47.2%
	Plant sciences / Phytologie	305.6	40.4%	136.3	52.0%	105.0	40.0%
	Soil sciences / Science des sols	18.9	57.1%	98.6	57.1%	63.0	33.3%
	Wildlife and wildlands science and management / Gestion de la faune et des terrains en friche	178.7	66.7%	36.9	58.3%	-	-
	Total	**9,813.9**	**63.8%**	**2,919.0**	**56.0%**	**1,182.9**	**65.4%**
Architecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	Aerospace, aeronautical and astronautical engineering / Génie aérospatial, génie aéronautique et génie astronautique	719.1	12.0%	236.1	12.4%	94.7	15.2%
	Agricultural / biological engineering and bioengineering / Génie agricole / génie biologique et bio-ingénierie	366.4	38.9%	91.7	43.8%	126.9	31.8%
	Architectural history and criticism / Histoire de l'architecture et critique architecturale	-	-	9.0	- -	-	-
	Architecture (B.Arch, B.A. / B.Sc, MArch, MA / MSc, PhD) / Architecture (B.Arch, B.A. / B.Sc, M.Arch., M.A. / M.Sc., PhD)	1,878.4	55.9%	1,216.7	47.3%	46.7	37.5%
	Biomedical / medical engineering / Génie biomédical / génie médical	150.4	46.3%	154.3	46.4%	147.0	42.9%
	Chemical engineering / Génie chimique	4,641.0	34.8%	663.4	32.9%	548.1	29.4%

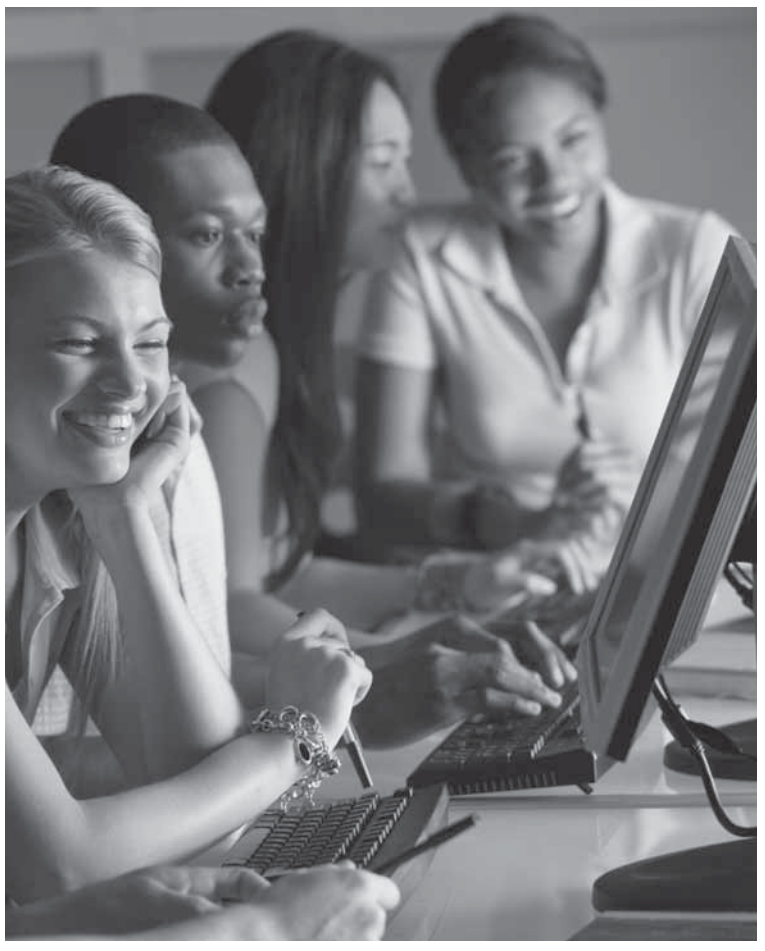
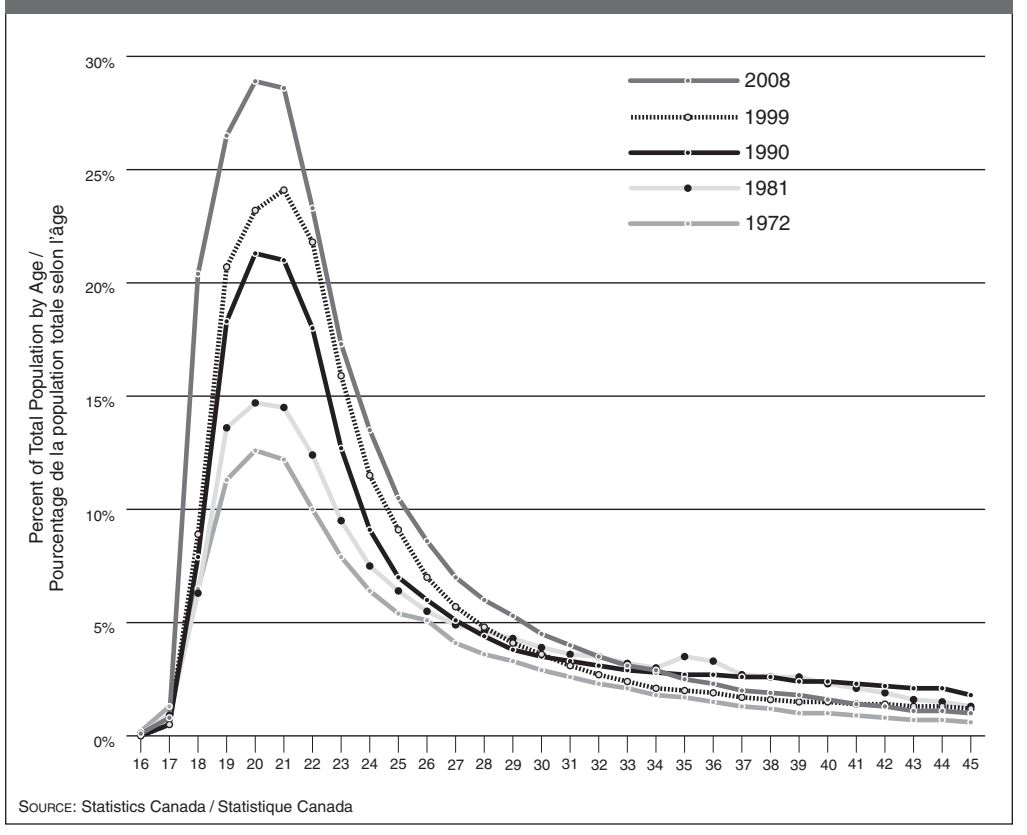


Fig. 3.2
University Participation Rate by Age, 1972-2008 / Taux de participation universitaire selon l'âge, 1972 à 2008



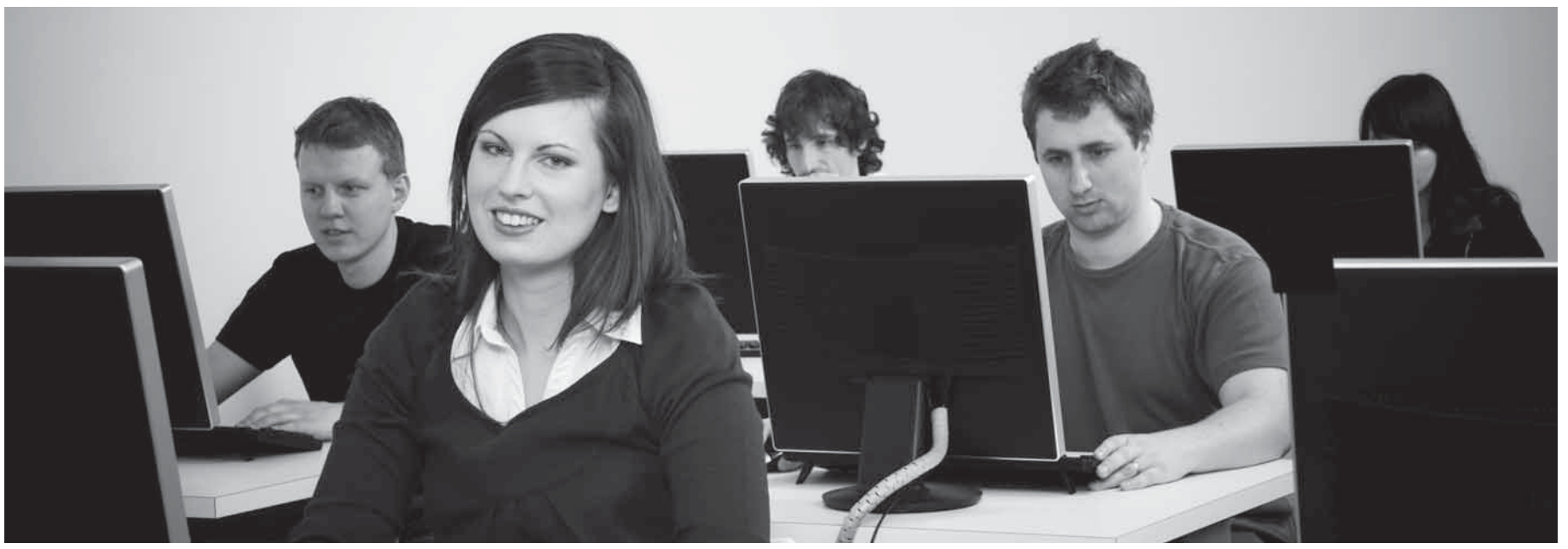
SOURCE: Statistics Canada / Statistique Canada

3 Students Étudiants

3.13 (continued / suite)

Major Discipline / Discipline principale	Field of Study / Programme d'études	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: Total FTE / Total ETP	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: % Female / % Femmes	Master's Enrolment / Effectif à la maîtrise: Total FTE / Total ETP	Master's Enrolment / Effectif à la maîtrise: % Female / % Femmes	PhD Enrolment / Effectif au doctorat: Total FTE / Total ETP	PhD Enrolment / Effectif au doctorat: % Female / % Femmes
	City / urban, community and regional planning / Planification urbaine, communautaire et régionale	1,822.7	42.0%	900.9	55.0%	147.0	56.6%
	Civil engineering / Génie civil	7,686.4	21.5%	1,395.4	26.2%	891.4	18.7%
	Computer engineering / Génie informatique	2,670.9	9.2%	168.9	25.3%	51.0	23.5%
	Computer engineering technologies / technicians / Génie informatique - technologue / technicien	3.0	- -	-	-	-	-
	Computer / information technology administration and management / Technologie informatique / Technologie de l'information - Administration et gestion	-	-	209.6	13.8%	-	-
	Construction engineering / Génie construction	815.6	18.5%	134.1	23.7%	42.9	18.8%
	Electrical and electronic engineering technologies / technicians / Génie électrique et génie électronique - technologue / technicien	33.9	16.7%	-	-	-	-
	Electrical, electronics and communications engineering / Génie électrique, génie électronique et génie des communications	8,455.3	11.7%	2,225.6	17.8%	2,026.7	14.8%
	Electromechanical and instrumentation and maintenance technologies / technicians / Utilisation et entretien d'instruments et d'appareils électromécaniques - technologue / technicien	51.0	11.8%	13.7	50.0%E	-	-
	Engineering physics / Génie physique	658.3	11.0%	27.9	25.0%	42.0	14.3%
	Engineering science / Génie technique	1,719.4	18.3%	62.1	17.2%	273.0	15.5%
	Engineering, general / Génie (général)	5,194.7	19.9%	314.1	23.6%	108.0	22.2%
	Engineering / Industrial Management / Gestion industrielle	85.3	31.0%	-	-	-	-
	Engineering, other / Génie (autres)	5,188.7	17.2%	804.4	26.1%	333.0	23.5%
	Environmental control technologies / technicians / Contrôle de l'environnement - technologue / technicien	16.3	44.4%	-	-	-	-
	Environmental design / architecture / Design de l'environnement / Architecture	665.1	60.0%	33.0	60.0%	21.0	42.9%
	Environmental / environmental health engineering / Génie de l'environnement et de l'hygiène du milieu	375.0	39.0%	71.1	34.5%	24.0	33.3%
	Forest engineering / Génie forestier	42.4	17.6%	-	-	15.0	25.0%E
	Geological / geophysical engineering / Génie géologique / géophysique	388.3	30.2%	9.0	- -	6.0	- -
	Industrial engineering / Génie industriel	1,191.9	28.4%	255.9	31.2%	89.6	27.3%
	Industrial production technologies / technicians / Production industrielle - technologue / technicien	26.1	0.0%	-	-	-	-
	Landscape architecture (B.Sc, B.SLA, B.L.A., MSLA, MLA, PhD) / Architecture de paysage (B.Sc., B.Sc.A.P., B.A.P., M.Sc.A.P., M.A.P., PhD)	339.4	55.6%	216.9	65.3%	-	-
	Manufacturing engineering / Génie manufacturier	702.4	12.5%	21.4	8.3%	15.9	14.3%
	Materials engineering / Génie des matériaux	448.7	20.6%	168.4	28.3%	167.6	27.6%
	Mechanical engineering / Génie mécanique	12,235.3	9.9%	1,623.4	14.5%	1,170.4	16.2%
	Metallurgical engineering / Génie métallurgique	219.0	24.4%	83.6	32.3%	90.0	20.0%
	Mining and mineral engineering / Génie minier	638.1	15.9%	135.9	31.4%	114.0	28.2%
	Mining and petroleum technologies / technicians / Exploitation minière et exploitation pétrolière - technologue / technicien	21.0	25.0%	-	-	-	-
	Naval architecture and marine engineering / Architecture navale et génie maritime	265.7	28.9%	16.7	28.6%	6.9	- -
	Nuclear engineering / Génie nucléaire	198.9	11.9%	18.9	14.3%	12.0	25.0%
	Operations research / Recherche opérationnelle	13.7	33.3%E	15.0	25.0%E	-	-
	Petroleum engineering / Génie pétrolier	256.3	20.4%	31.7	8.3%	6.0	- -
	Surveying engineering / Génie de l'arpentage	363.0	22.8%	90.4	24.2%	86.6	25.8%
	Systems engineering / Ingénierie des systèmes	456.9	20.1%	153.9	26.3%	54.0	23.5%
	Total	**61,004.1**	**19.9%**	**11,573.1**	**27.9%**	**6,757.3**	**20.6%**
Business, Management and Public Administration / Commerce, gestion et administration publique	Accounting and related services / Comptabilité et services connexes	7,699.3	53.1%	231.4	50.5%	3.0	- -
	Business administration, management and operations / Administration / gestion commerciale	22,564.3	47.0%	6,280.3	39.6%	681.9	40.8%
	Business, management, marketing and related support services, other / Commerce, gestion, marketing et services de soutien connexes (autres)	-	-	3.0	- -	-	-
	Business / commerce, general / Commerce (général)	49,617.4	45.7%	4,489.7	35.6%	431.1	41.8%
	Business / managerial economics / Économie d'entreprise	348.4	37.0%	3.0	- -	-	-
	Community organization and advocacy / Organisation et services communautaires	353.6	65.5%	11.6	66.7%E	-	-
	Entrepreneurial and small business operations / Entrepreunariat et exploitation de petites et moyennes entreprises	1,076.6	40.6%	129.0	38.4%	-	-
	Finance and financial management services / Finance et services de gestion financière	3,629.1	35.9%	786.0	29.5%	-	-
	General sales, merchandising and related marketing operations / Vente générale, marchandisage et activités de marketing connexes	3.0	- -	-	-	-	-
	Hospitality administration / management / Gestion touristique	3,189.4	59.9%	148.7	51.6%	-	-

3 Students Étudiants



3.13 (continued / suite)

Major Discipline / Discipline principale	Field of Study / Programme d'études	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: Total FTE / Total ETP	Bachelor's: % Female / % Femmes	Master's Enrolment / Effectif à la maîtrise: Total FTE / Total ETP	Master's: % Female / % Femmes	PhD Enrolment / Effectif au doctorat: Total FTE / Total ETP	PhD: % Female / % Femmes
	Human resources management and services / Gestion des ressources humaines et services en ressources humaines	3,057.9	71.6%	728.1	69.7%	46.7	58.8%
	Human services, general / Services humains (général)	678.9	88.8%	36.0	64.7%	-	-
	International business / trade / commerce / Commerce international	989.1	54.2%	109.7	42.4%	-	-
	Management information systems and services / Systèmes et services d'information de gestion	392.1	22.2%	65.1	37.3%	-	-
	Management sciences and quantitative methods / Science de la gestion et méthodes quantitatives	1,537.3	37.2%	4.7	- -	-	-
	Marketing / Marketing	2,834.6	58.0%	174.9	60.0%	-	-
	Public administration / Administration publique	998.6	58.9%	1,249.7	55.8%	74.6	46.7%
	Public policy analysis / Analyse des politiques publiques	3.0	- -	60.0	57.9%	-	-
	Real estate / Immobilier	86.1	39.5%	6.0	- -	-	-
	Social work / Travail social	7,940.6	87.2%	2,181.0	86.0%	254.6	73.1%
	Specialized sales, merchandising and marketing operations / Vente spécialisée, marchandisage et marketing	291.0	92.0%	-	-	-	-
	Taxation / Fiscalité	-	-	71.1	50.9%	-	-
	Total	**107,290.3**	**51.7%**	**16,769.1**	**47.1%**	**1,491.9**	**47.6%**
Education / Éducation	Bilingual, multilingual and multicultural education / Éducation bilingue, multilingue et multiculturelle	492.4	83.9%	-	-	-	-
	Curriculum and instruction / Programme d'études et enseignement	75.4	88.2%	715.7	80.3%	346.7	72.4%
	Education, general / Éducation (général)	10,896.0	76.1%	1,740.4	75.0%	957.0	66.9%
	Educational administration and supervision / Éducation - administration et supervision	1.7	- -	708.4	62.8%	274.3	61.6%
	Educational assessment, evaluation, and research / Évaluation et recherche dans le domaine de l'éducation	-	-	279.9	74.1%	107.6	65.8%
	Educational / instructional media design / Conception de médias didactiques / pédagogiques	-	-	265.3	57.7%	38.1	58.8%
	International and comparative education / Éducation comparée et internationale	669.0	89.2%	227.1	74.7%	258.9	73.2%
	Social and philosophical foundations of education / Fondements sociaux et philosophiques de l'éducation	3.0	- -	436.3	73.0%	280.3	66.0%
	Special education and teaching / Éducation spécialisée et enseignement spécial	2,129.6	93.2%	155.1	90.8%	9.0	- -
	Student counselling and personnel services / Services de counselling aux étudiants et services du personnel	329.6	85.1%	482.6	84.4%	13.7	60.0%[E]
	Teacher education and professional development, specific levels and methods / Formation et perfectionnement professionnel des enseignants, niveaux spécifiques et méthodes spécifiques	14,100.4	86.5%	606.4	77.3%	88.7	67.6%
	Teacher education and professional development, specific subject areas / Formation et perfectionnement professionnel des enseignants, matières spécifiques	11,963.1	62.4%	850.7	78.6%	315.4	81.5%
	Teaching assistants / aides / Aides-enseignants / Adjoints à l'enseignement	-	-	48.9	90.0%	-	-
	Teaching English or French as a second or foreign language / Enseignement de l'anglais ou du français comme langue seconde ou langue étrangère	1,394.6	74.6%	50.1	88.5%	18.9	75.0%
	Education, other / Éducation (autres)	-	-	85.3	83.3%	9.0	- -
	Total	**42,054.9**	**76.7%**	**6,652.3**	**75.4%**	**2,717.6**	**68.9%**
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	Advanced / graduate dentistry and oral sciences (Cert, MSc, PhD) / Programme de cycle supérieur en dentisterie (Cert., MSc, PhD)	-	-	113.6	50.0%	29.6	50.0%
	Allied health diagnostic, intervention and treatment professions / Services de diagnostic, d'intervention et de traitement connexes au domaine de la santé	232.7	77.5%	-	-	-	-
	Bioethics / medical ethics / Bioéthique / Éthique médicale	-	-	32.6	78.6%	-	-

3 Students Étudiants

3.13 (continued / suite)

Major Discipline / Discipline principale	Field of Study / Programme d'études	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: Total FTE / Total ETP	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: % Female / % Femmes	Master's Enrolment / Effectif à la maîtrise: Total FTE / Total ETP	Master's Enrolment / Effectif à la maîtrise: % Female / % Femmes	PhD Enrolment / Effectif au doctorat: Total FTE / Total ETP	PhD Enrolment / Effectif au doctorat: % Female / % Femmes
	Chiropractic (DC) / Chiropratique (DC)	219.0	60.3%	-	-	-	-
	Clinical / medical laboratory science and allied professions / Sciences de laboratoire médical / clinique et professions connexes	266.6	69.3%	-	-	-	-
	Communication disorders sciences and services / Troubles de la communication - sciences et services	274.7	93.5%	567.4	92.9%	33.0	81.8%
	Dental residency programs / Programmes de résidence en médecine dentaire	-	-	93.9	46.9%	33.0	50.0%
	Dental support services and allied professions / Services dentaires de soutien et professions connexes	120.0	97.1%	-	-	-	-
	Dentistry (DDS, DMD) / Dentisterie (DDS, DMD)	1,944.0	54.5%	-	-	-	-
	Dietetics and clinical nutrition services / Diététique et nutrition clinique	353.1	95.3%	-	-	-	-
	Health and medical administrative services / Services d'administration / de gestion sanitaire et médicale	767.6	71.6%	758.6	74.4%	68.6	68.0%
	Health and physical education / fitness / Santé et éducation physique / Conditionnement physique	18,954.4	57.7%	961.3	55.9%	378.0	55.8%
	Health professions and related clinical sciences, other / Professions dans le domaine de la santé et sciences cliniques connexes (autres)	796.7	71.3%	80.6	75.9%	36.4	62.5%
	Health services / allied health / health sciences, general / Services de santé / Services paramédicaux / Sciences de la santé (général)	1,928.1	67.0%	164.6	79.3%	6.0	- -
	Health / medical preparatory programs / Programmes préparatoires aux études en médecine ou en sciences de la santé	178.7	73.8%	-	-	-	-
	Medical illustration and informatics / Illustration et informatique médicales	3.0	- -	26.6	50.0%	-	-
	Medical residency programs / Programmes de résidence en médecine	1,022.1	71.5%	255.9	62.4%	202.7	50.0%
	Medical scientist (MSc, PhD) / Scientifique médical (M.Sc., PhD)	-	-	490.7	61.1%	520.7	50.8%
	Medicine (MD) / Médecine (MD)	9,826.3	57.8%	-	-	18.9	42.9%
	Mental and social health services and allied professions / Services en santé mentale et sociale et professions connexes	481.7	91.7%	114.0	90.2%	-	-
	Nursing / Sciences infirmières	23,265.4	91.1%	1,696.3	92.9%	428.1	90.1%
	Optometry (OD) / Optométrie (OD)	507.0	75.3%	15.9	57.1%	20.6	50.0%
	Parks, recreation and leisure facilities management / Gestion d'installations – parcs, récréation et loisirs	102.4	39.5%	2.1	- -	-	-
	Parks, recreation and leisure studies / Études des parcs, de la récréation et des loisirs	2,424.9	52.9%	98.1	65.8%	42.9	62.5%
	Parks, recreation, leisure and fitness studies, other / Études des parcs, de la récréologie, des loisirs et du conditionnement physique (autres)	49.3	66.7%	-	-	-	-
	Pharmacy, pharmaceutical sciences and administration / Pharmacie, sciences pharmaceutiques et administration	4,533.4	65.8%	242.6	69.3%	290.6	49.0%
	Podiatric medicine / podiatry (DPM) / Podiatrie (DPM)	93.0	71.0%	-	-	-	-
	Public health / Santé publique	2,264.6	68.2%	1,385.6	74.0%	473.1	69.0%
	Rehabilitation and therapeutic professions / Professions dans les domaines de la réadaptation et de la thérapeutique	1,980.4	82.1%	2,582.6	82.6%	174.4	78.7%
	Veterinary biomedical and clinical sciences (Cert, MS, PhD) / Sciences vétérinaires biomédicales et cliniques (Cert., MS, PhD)	-	-	246.0	64.8%	173.6	58.3%
	Veterinary medicine (DVM) / Médecine vétérinaire (DVM)	1,416.0	81.1%	-	-	-	-
	Veterinary residency programs / Programmes de résidence en médecine vétérinaire	-	-	0.9	- -	-	-
	Total	**74,005.3**	**72.6%**	**9,925.3**	**78.3%**	**2,930.1**	**63.1%**
Humanities / Sciences humaines	Aboriginal and foreign languages, literatures and linguistics, other / Linguistique, langues et littératures autochtones et étrangères (autres)	1,843.3	80.4%	83.1	64.5%	174.9	71.2%
	Aboriginal language as a second language / Autochtone, langue seconde	21.0	71.4%	-	-	-	-
	Bible / biblical studies / Bible / études bibliques	53.6	20.0%	-	-	3.0	- -

3 Students Étudiants

3.13 (continued / suite)

Major Discipline / Discipline principale	Field of Study / Programme d'études	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: Total FTE / Total ETP	Bachelor's: % Female / % Femmes	Master's Enrolment / Effectif à la maîtrise: Total FTE / Total ETP	Master's: % Female / % Femmes	PhD Enrolment / Effectif au doctorat: Total FTE / Total ETP	PhD: % Female / % Femmes
	Classical and ancient studies / Études classiques et anciennes	156.0	54.8%	42.9	40.0%	9.0	- -
	Classics and classical languages, literatures, and linguistics / Humanités, linguistique et langues et littératures classiques	1,235.1	59.2%	138.9	55.3%	120.0	57.5%
	East Asian languages, literatures, and linguistics / Linguistique et langues et littératures est-asiatiques	570.0	56.7%	42.0	53.3%	84.0	44.4%
	English composition / Composition anglaise	3.0	- -	-	-	-	-
	English creative writing / Création littéraire en anglais	353.1	69.7%	151.7	78.4%	-	-
	English language and literature, general / Langue et littérature anglaises (général)	17,488.3	71.5%	932.6	63.9%	907.7	61.8%
	English speech and rhetorical studies / Discours et rhétorique en anglais	22.7	100.0%	-	-	-	-
	French Canadian literature / Littérature canadienne-française	-	-	79.3	70.0%	43.7	58.8%
	French composition / Composition française	98.1	81.6%	-	-	-	-
	French creative writing / Création littéraire en français	249.4	80.4%	-	-	-	-
	French language and literature, general / Langue et littérature françaises (général)	4,081.7	82.2%	731.1	71.4%	380.6	67.2%
	French language and literature / letters, other / Langue et littérature / Lettres françaises (autres)	-	-	42.4	55.6%	10.7	- -
	French technical and business writing / Rédaction technique et commerciale en français	0.9	- -	-	-	-	-
	Germanic languages, literatures, and linguistics / Linguistique et langues et littératures germaniques	144.9	64.8%	27.0	66.7%	21.0	66.7%
	History / Histoire	14,532.4	49.8%	1,201.3	48.1%	879.9	46.9%
	Liberal arts and sciences, general studies and humanities / Arts libéraux et sciences, études générales et lettres et sciences humaines	72,787.3	60.0%	194.1	71.1%	58.7	65.0%
	Linguistic, comparative and related language studies and services / Études linguistiques, études de linguistique comparée et études connexes	3,700.7	77.7%	636.9	75.9%	527.6	64.0%
	Medieval and Renaissance studies / Études du Moyen Âge et de la Renaissance	91.7	54.8%	-	-	-	-
	Modern Greek language and literature / Langue et littérature grecques modernes	10.7	- -	-	-	-	-
	Pastoral counselling and specialized ministries / Consultation pastorale et cultes spécialisés	9.0	- -	6.0	- -	-	-
	Philosophy and religious studies, other / Philosophie et études religieuses (autres)	15.9	33.3%	-	-	-	-
	Philosophy, logic and ethics / Philosophie, logique et éthique	4,658.6	41.1%	653.1	34.5%	648.0	31.3%
	Religion / religious studies / Religion / Études religieuses	1,735.3	66.3%	387.0	55.7%	400.3	39.1%
	Religious education / Éducation religieuse	12.0	- -	-	-	-	-
	Romance languages, literatures, and linguistics / Linguistique et langues et littératures romanes	303.0	81.0%	48.9	62.5%	12.0	- -
	Slavic, Baltic and Albanian languages, literatures, and linguistics / Linguistique et langues et littératures slaves, baltes et albanaises	73.3	60.7%	27.0	77.8%	21.9	77.8%
	South Asian languages, literatures and linguistics / Linguistique et langues et littératures sud-asiatiques	3.0	- -	-	-	-	-
	Theological and ministerial studies / Études théologiques et ecclésiastiques	744.4	42.6%	432.4	49.7%	353.1	30.7%
	Theology and religious vocations, other / Théologie et vocations religieuses (autres)	30.9	20.0%	-	-	-	-
	Total	**125,029.3**	**61.3%**	**5,857.7**	**58.2%**	**4,656.0**	**51.2%**
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	Applied mathematics / Mathématiques appliquées	281.1	41.9%	70.7	40.0%	63.9	31.8%
	Computer and information sciences and support services, general / Informatique, sciences de l'information et services de soutien connexes (général)	5,934.0	13.8%	721.7	21.5%	671.1	22.2%
	Computer science / Informatique	4,915.7	13.7%	1,204.7	20.6%	881.1	20.5%
	Computer software and media applications / Applications liées aux logiciels et aux supports informatiques	248.1	14.6%	18.0	33.3%	-	-
	Computer systems analysis / analyst / Analyse de systèmes informatiques / Analyste de systèmes informatiques	210.0	16.7%	20.1	17.6%	-	-
	Information science / studies / Sciences de l'information / Études sur l'information	99.0	14.3%	23.6	44.4%	-	-
	Library science / librarianship / Bibliothéconomie	7.7	- -	834.4	76.9%	99.4	59.5%
	Mathematics / Mathématiques	7,910.1	42.2%	875.6	36.7%	827.1	27.9%
	Mathematics and computer science / Mathématiques et informatique	84.4	20.0%	31.7	23.1%	-	-
	Statistics / Statistique	352.7	44.2%	158.1	49.1%	87.9	30.0%
	Total	**20,043.0**	**25.4%**	**3,958.7**	**38.2%**	**2,630.6**	**25.4%**
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	Air transportation / Services de transport aérien	138.4	28.6%	26.6	41.7%	35.6	33.3%
	Criminal justice and corrections / Justice pénale et services correctionnels	780.0	60.4%	21.0	62.5%	-	-
	Military technologies / Technologies militaires	-	-	18.9	33.3%	-	-
	Security and protective services, other / Sécurité et services de protection (autres)	193.7	29.5%	72.0	30.4%	-	-
	Total	**138.4**	**28.6%**	**26.6**	**41.7%**	**35.6**	**33.3%**

3 Students Étudiants

3.13 (continued / suite)

Major Discipline / Discipline principale	Field of Study / Programme d'études	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: Total FTE / Total ETP	Bachelor's: % Female / % Femmes	Master's Enrolment / Effectif à la maîtrise: Total FTE / Total ETP	Master's: % Female / % Femmes	PhD Enrolment / Effectif au doctorat: Total FTE / Total ETP	PhD: % Female / % Femmes
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	Astronomy and astrophysics / Astronomie et astrophysique	278.6	26.9%	64.7	34.8%	139.7	32.6%
	Atmospheric sciences and meteorology / Sciences atmosphériques et météorologie	81.0	48.1%	45.9	43.8%	30.0	36.4%
	Biochemistry, biophysics and molecular biology / Biochimie, biophysique et biologie moléculaire	7,395.4	52.9%	1,079.1	53.5%	1,201.3	46.9%
	Biological and biomedical sciences, other / Sciences biologiques et biomédicales (autres)	-	-	53.6	55.0%	27.0	33.3%
	Biological and physical sciences / Sciences biologiques et sciences physiques	10,973.6	54.9%	62.1	54.2%	15.9	50.0%
	Biology, general / Biologie (général)	27,191.6	62.1%	2,076.0	59.6%	1,511.1	49.5%
	Biomathematics and bioinformatics / Biomathématique et bioinformatique	81.4	38.7%	54.0	36.8%	45.0	33.3%
	Biotechnology / Biotechnologie	210.9	56.6%	33.9	58.3%	-	-
	Botany / plant biology / Botanique / Biologie végétale	56.6	54.5%	86.6	69.0%	105.9	47.2%
	Cell / cellular biology and anatomical sciences / Biologie cellulaire et sciences anatomiques	438.9	66.0%	201.9	58.8%	225.0	47.3%
	Chemistry / Chimie	5,229.9	48.3%	999.0	42.4%	1,433.6	35.7%
	Ecology, evolution, systematics and population biology / Écologie, évolution, systématique et biologie des populations	575.6	63.3%	201.0	59.7%	127.7	61.4%
	Genetics / Génétique	699.0	58.8%	207.9	62.9%	279.0	54.8%
	Geological and earth sciences / geosciences / Sciences de la terre / Géosciences	2,499.0	41.0%	901.7	48.6%	758.6	37.2%
	Microbiological sciences and immunology / Sciences microbiologiques et immunologie	1,619.6	56.9%	518.6	59.4%	528.4	52.8%
	Natural Sciences / Sciences naturelles	828.9	54.0%	-	-	-	-
	Neuroscience / Neuroscience	489.4	62.0%	217.7	56.8%	318.9	55.6%
	Nutrition sciences / Sciences de la nutrition	694.7	95.2%	93.4	86.1%	69.9	75.0%
	Pharmacology and toxicology / Pharmacologie et toxicologie	3,953.1	61.6%	687.4	58.5%	601.7	53.1%
	Physical sciences - General / Sciences physiques (général)	1,339.7	23.9%	19.7	25.0%	27.0	37.5%
	Physical sciences - Other / Sciences physiques (autres)	3.9	- -	-	-	-	-
	Physics / Physique	2,609.6	22.0%	725.1	25.1%	977.1	19.9%
	Physiology, pathology and related sciences / Physiologie, pathologie et sciences connexes	641.6	56.5%	487.7	59.8%	445.7	49.3%
	Zoology / animal biology / Zoologie / Biologie animale	1,042.7	65.6%	126.9	62.8%	150.9	45.1%
	Total	**68,934.4**	**55.7%**	**8,943.9**	**52.9%**	**9,019.3**	**43.3%**
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	Anthropology / Anthropologie	3,717.0	73.1%	604.7	68.5%	468.4	65.0%
	Apparel and textiles / Vêtements et textiles	114.9	95.6%	3.0	- -	-	-
	Archeology / Archéologie	547.3	69.2%	102.9	66.7%	54.9	63.2%
	Area studies / Études régionales	1,267.3	64.7%	273.0	64.4%	116.1	58.1%
	Area, ethnic, cultural minority and gender studies, other / Études régionales, ethniques et culturelles et études sur la condition féminine (autres)	3,463.7	73.9%	172.3	70.8%	36.0	75.0%
	Behavioural sciences / Sciences du comportement	126.4	77.3%	-	-	-	-
	Biopsychology / Biopsychologie	42.9	66.7%	-	-	-	-
	Clinical child psychology / Psychologie clinique de l'enfant	1,188.0	90.7%	331.7	92.6%	16.7	83.3%
	Clinical psychology / Psychologie clinique	-	-	36.9	76.9%	222.0	81.0%
	Cognitive science / Science cognitive	97.3	39.0%	9.9	- -	39.9	35.7%
	Cognitive psychology and psycholinguistics / Psychologie cognitive et psycholinguistique	36.9	100.0%	-	-	3.0	- -
	Communication and media studies / Étude de la communication et des médias	9,748.7	69.7%	806.1	69.5%	348.0	54.1%
	Counselling psychology / Psychologie de l'orientation	-	-	264.0	82.3%	237.4	79.8%
	Criminology / Criminologie	6,959.6	59.3%	331.7	76.7%	123.0	73.2%
	Demography and population studies / Démographie et études de la population	27.9	60.0%	54.0	47.4%	27.0	55.6%
	Developmental and child psychology / Psychologie de l'enfant et du développement de l'enfant	133.3	94.4%	-	-	-	-
	Economics / Économie	11,965.7	37.4%	1,233.9	42.9%	634.7	32.7%
	Educational psychology / Psychologie de l'éducation	19.3	90.0%	363.9	88.9%	169.7	79.7%
	Ethnic, cultural minority and gender studies / Études sur les groupes ethniques, les minorités culturelles et la condition féminine	531.4	86.0%	120.9	84.4%	39.0	76.9%
	Experimental psychology / Psychologie expérimentale	-	-	21.9	77.8%	9.0	- -

3 Students Étudiants

3.13 (continued / suite)

Major Discipline / Discipline principale	Field of Study / Programme d'études	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: Total FTE / Total ETP	Bachelor's and Other Undergraduate Degree / Baccalauréat et autres programmes de 1er cycle: % Female / % Femmes	Master's Enrolment / Effectif à la maîtrise: Total FTE / Total ETP	Master's Enrolment / Effectif à la maîtrise: % Female / % Femmes	PhD Enrolment / Effectif au doctorat: Total FTE / Total ETP	PhD Enrolment / Effectif au doctorat: % Female / % Femmes
	Family and consumer sciences / Human sciences, general / Sciences de la famille et de la consommation / Sciences humaines (général)	267.0	64.0%	-	-	-	-
	Family and consumer sciences / Human sciences, other / Sciences de la famille et de la consommation / Sciences humaines (autres)	1,526.1	82.1%	45.9	93.3%	10.7	- -
	Foods, nutrition and related services / Alimentation, nutrition et services connexes	3,321.4	87.2%	290.1	81.0%	126.9	67.4%
	Geography and cartography / Géographie et cartographie	6,327.4	50.5%	858.0	52.5%	630.0	44.8%
	Gerontology / Gérontologie	42.0	80.0%	39.9	78.6%	27.0	44.4%
	Housing and human environments / Logement et environnements humains	3.0	- -	-	-	-	-
	Human development, family studies and related services / Études du développement humain et de la famille, et services connexes	689.6	94.9%	72.4	93.8%	27.0	88.9%
	Industrial and organizational psychology / Psychologie industrielle et organisationnelle	-	-	-	-	18.9	42.9%
	International relations and affairs / Affaires et relations internationales	856.7	63.4%	190.7	62.7%	-	-
	International / global studies / Études internationales / mondiales	983.6	74.0%	152.6	65.4%	6.9	- -
	Journalism / Journalisme	1,917.4	71.4%	269.6	67.4%	-	-
	Law (LL.B, J.D., BCL) / Droit (LL.B, J.D., BCL)	7,199.1	58.5%	33.0	58.3%	9.0	- -
	Legal professions and studies, other / Droit, professions connexes et études du droit (autres)	161.1	56.9%	-	-	-	-
	Legal research and advanced professional studies (Post-LL.B / J.D.) / Recherche juridique et études du droit avancées (Post-LL.B. / J.D.)	4.3	- -	561.4	62.4%	251.6	51.2%
	Museology / Museum studies / Muséologie / Techniques de muséologie	-	-	83.1	89.2%	12.9	100.0%E
	Non-professional general legal studies (undergraduate) / Études générales du droit pour les non-juristes (1er cycle)	5,387.6	55.3%	359.1	57.0%	174.9	45.3%
	Peace studies and conflict resolution / Études de la paix et résolution de conflits	87.0	74.4%	186.9	60.3%	15.0	75.0%E
	Political science and government / Science politique et gouvernement	16,125.0	48.6%	1,527.9	47.6%	870.9	42.3%
	Psychology, general / Psychologie (général)	31,629.9	77.0%	1,138.3	79.4%	2,502.4	75.7%
	Public relations, advertising and applied communication / Relations publiques, publicité et communication orale et écrite	1,743.9	75.3%	35.1	75.0%	-	-
	Publishing / Édition	-	-	39.0	75.0%	-	-
	Radio, television and digital communication / Radiodiffusion, télédiffusion et communication numérique	87.0	62.1%	9.0	- -	-	-
	School psychology / Psychologie scolaire	3.0	- -	42.9	86.7%	15.0	100.0%E
	Science, technology and society / Science, technologie et société	48.4	47.4%	-	-	-	-
	Social psychology / Psychologie sociale	188.1	72.2%	16.7	85.7%	3.4	- -
	Social sciences, general / Sciences sociales (général)	270.9	68.8%	113.6	53.3%	67.3	39.3%
	Social sciences, other / Sciences sociales (autres)	120.9	80.0%	39.0	69.2%	78.9	69.2%
	Sociology / Sociologie	14,166.9	74.9%	1,024.3	69.0%	829.7	63.1%
	Urban studies / affairs / Études / Affaires urbaines	153.0	43.6%	89.6	57.9%	67.7	44.0%
	Total	**133,297.7**	**65.1%**	**11,948.6**	**65.0%**	**8,290.7**	**61.4%**
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	Crafts / craft design, folk art and artisanry / Artisanat et arts populaires	-	-	3.0	- -	-	-
	Dance / Danse	237.0	92.2%	16.7	66.7%	-	-
	Design and applied arts / Design et arts appliqués	8,286.4	65.2%	338.1	53.7%	39.0	46.2%
	Drama / theatre arts and stagecraft / Art dramatique / Arts de la scène / Théâtre	1,969.7	67.8%	112.3	65.0%	6.0	- -
	Film / video and photographic arts / Arts de la cinématographie, de la vidéographie et de la photographie	1,340.6	49.2%	115.7	51.2%	27.0	33.3%
	Fine arts and art studies / Beaux-arts et arts plastiques	8,932.7	74.8%	779.6	74.8%	315.0	73.6%
	Graphic communications / Communications graphiques	495.0	64.4%	15.0	20.0%E	9.0	- -
	Music / Musique	5,917.7	53.3%	920.1	55.2%	462.4	44.2%
	Visual and performing arts, general / Arts visuels et arts d'interprétation (général)	1,237.7	72.0%	116.1	65.9%	-	-
	Visual and performing arts, other / Arts visuels et arts d'interprétation (autres)	2,070.4	72.7%	86.1	79.4%	87.0	51.7%
	Total	**30,487.3**	**65.8%**	**2,502.9**	**62.6%**	**945.4**	**54.5%**
Other / Autres	High school / secondary diploma programs / Programmes menant à l'obtention d'un diplôme d'études secondaires	5.1	- -	-	-	-	-
	Multi / interdisciplinary studies, other / Études multidisciplinaires / interdisciplinaires (autres)	2,792.1	69.3%	348.9	55.6%	335.1	65.4%
	Other instructional program / Autres programmes d'enseignement	4,392.4	60.2%	48.0	56.3%	-	-
	Total	**2,797.3**	**69.2%**	**348.9**	**55.6%**	**335.1**	**65.4%**
Total		**671,175.9**	**57.6%**	**78,929.6**	**55.6%**	**40,057.7**	**47.1%**

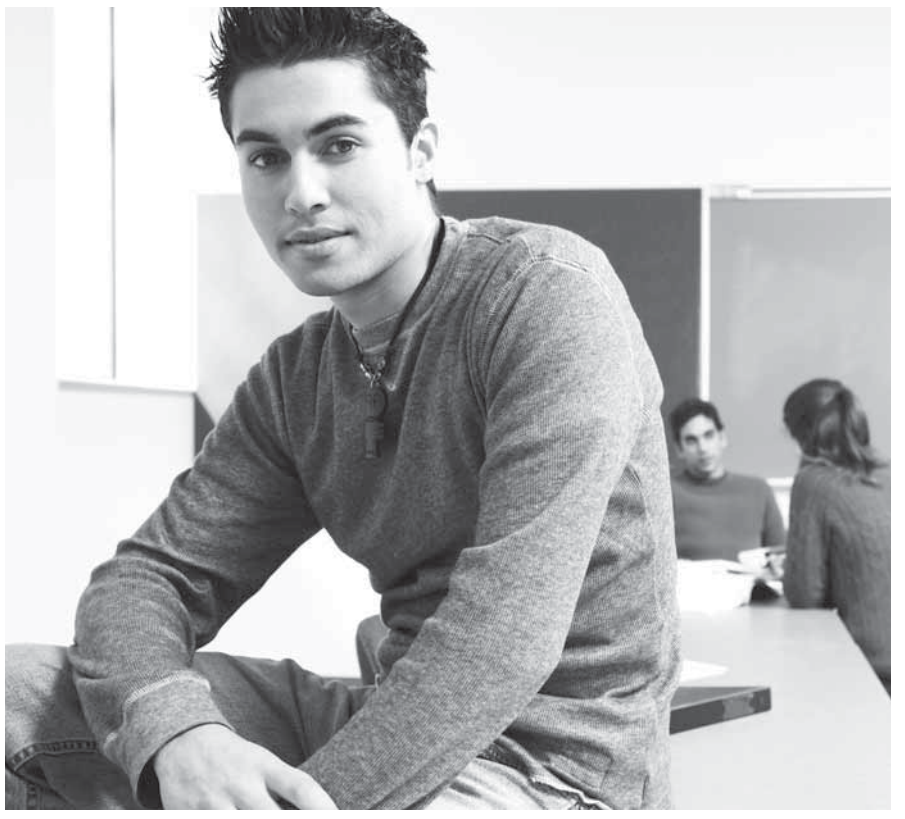
Source: Statistics Canada / Statistique Canada

3 Students Étudiants

3.14
Secondary and Postsecondary Graduates[1]
Diplômés du secondaire et du postsecondaire[1]

Level / Grades	Graduates / Diplômés
Secondary school graduates[1] (2008-2009) / Diplômés d'écoles secondaires[1] (2008-2009)	341,744
College or CEGEP postsecondary program[2] (2007-2008) / Programme postsecondaire donné dans un collège ou un Cégep[2] (2007-2008)	125,970
College post-diploma program (2007-2008) / Programme destiné aux diplômés collégiaux (2007-2008)	4,518
College or CEGEP university transfer program (includes associate degree) (2007-2008) / Programme de passage à l'université donné dans un collège ou un Cégep (grades associés compris) (2007-2008)	25,890
College undergraduate level[3] (2007-2008) / Collège - 1er cycle[3] (2007-2008)	2,976
College graduate level certificates and diplomas (2007-2008) / Certificats et diplômes collégiaux des cycles supérieurs (2007-2008)	15
Other college level[4] (2007-2008) / Autres niveaux collégiaux[4] (2007-2008)	69
College-level programs delivered in university setting[5] (2008) / Programmes de niveau collégial offerts dans une université [5] (2008)	4,470
Bachelor's and other undergraduate university degrees[6] (2008) / Baccalauréat et autres diplômes universitaires de 1er cycle[6] (2008)	171,882
Other undergraduate university programs[7] (2008) / Autres programmes universitaires de 1er cycle[7] (2008)	19,455
Master's degrees (2008) / Maîtrises (2008)	36,423
Doctorates[8] (2008) / Doctorats[8] (2008)	5,421
University graduate level certificate or diploma (2008) / Certificats et diplômes universitaires des cycles supérieurs (2008)	4,962

Source: Statistics Canada / Statistique Canada



3.15
Community College, University Undergraduate and Graduate Qualifications Awarded, 2007-2008 and 2008
Titres décernés au 1er cycle et aux études supérieures, et aux collèges communautaires, 2007-2008 et 2008

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	TERR[1]	CANADA
Community college certificates, diplomas and degrees[2] / Certificats et diplômes de collèges communautaires[2]												
2007-2008	1,746	1,008	3,855	2,304	50,976	60,282	2,547	3,645	16,497	13,344	246	156,447
% of Canada / % du Canada	1.1%	0.6%	2.5%	1.5%	32.6%	38.5%	1.6%	2.3%	10.5%	8.5%	0.2%	100.0%
Undergraduate programs[3] / Programmes de 1er cycle[3]												
2008	2,865	762	7,611	4,752	48,438	82,218	6,477	3,003	14,823	20,385	0	191,340
% of Canada / % du Canada	1.5%	0.4%	4.0%	2.5%	25.3%	43.0%	3.4%	1.6%	7.7%	10.7%	0.0%	100.0%
Graduate programs[4] / Programmes de 2e et 3e cycle[4]												
2008	534	69	2,061	618	15,969	16,881	828	591	3,687	5,562	0	46,794
% of Canada / % du Canada	1.1%	0.1%	4.4%	1.3%	34.1%	36.1%	1.8%	1.3%	7.9%	11.9%	0.0%	100.0%

Source: Statistics Canada / Statistique Canada

3.16
University Degrees Awarded, 2008
Grades universitaires conférés, 2008

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Bachelor and other undergraduate degree / Baccalauréat et autres diplômes de 1er cycle	2,631	684	7,050	4,440	34,035	80,655	6,138	2,826	14,721	18,705	171,882
Other undergraduate programs / Autres programmes de 1er cycle	237	78	561	312	14,403	1,563	342	180	102	1,680	19,455
Master's / Maîtrise	474	63	1,926	546	10,323	14,451	690	486	2,991	4,467	36,423
Doctorate / Doctorat	48	6	93	45	1,617	2,127	105	96	636	648	5,421
Other graduate programs / Autres programmes de 2e et 3e cycle	12	-	42	24	4,029	303	30	3	60	447	4,950

Source: Statistics Canada / Statistique Canada

3.17
Community College Qualifications Awarded by Major Discipline and Sex, 2007-2008
Diplômes décernés par les collèges communautaires, selon la discipline principale et le sexe, 2007-2008

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	TERR[1]	CANADA
	Qualifications awarded / Diplômes conférés											
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	48	27	33	84	582	1,029	60	48	624	207	-	2,739
Achitecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	477	189	1,416	768	3,102	9,018	432	1,146	3,150	1,680	21	21,396
Business, Management and Public Administration / Commerce, gestion et administration publique	438	261	834	558	7,914	16,608	732	720	4,281	4,308	141	36,792
Education / Éducation	-	-	39	6	1,377	1,194	75	69	228	762	6	3,762
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	198	213	681	462	4,863	10,185	498	903	5,130	3,870	27	27,030
Humanities / Sciences humaines	192	-	99	12	23,967	2,892	15	3	294	807	-	28,284
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	105	84	135	63	1,443	2,169	150	60	408	489	3	5,103
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	123	180	261	93	1,770	5,988	108	465	1,434	342	3	10,764
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	-	-	-	12	402	348	27	33	81	96	-	1,002
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	102	30	129	102	2,661	7,068	267	150	1,302	1,257	30	13,092
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	54	27	216	147	2,850	3,777	60	42	936	741	-	8,859

3 Students Étudiants

3.17 (continued / suite)

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	TERR[1]	CANADA
Other / Autres	-	-	9	-	45	159	111	6	-	39	-	369
TOTAL[2]	**1,752**	**1,008**	**3,855**	**2,304**	**50,976**	**60,813**	**2,559**	**3,645**	**17,889**	**14,637**	**261**	**159,693**
						Female (%) / % Femmes						
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	46.7%[E]	- -	45.5%[E]	14.8%[E]	45.4%	40.6%	30.0%[E]	25.0%[E]	44.7%	52.9%	-	39.3%
Achitecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	20.6%	7.9%[E]	11.0%	4.7%	17.7%	13.0%	14.6%	10.8%	18.0%	15.8%	- -	14.3%
Business, Management and Public Administration / Commerce, gestion et administration publique	83.6%	70.4%	78.8%	75.1%	62.6%	64.3%	68.9%	75.7%	69.9%	67.5%	89.1%	66.1%
Education / Éducation	-	-	76.9%	- -	90.4%	90.4%	69.2%	91.7%	97.4%	67.5%	- -	85.7%
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	84.8%	56.7%	94.3%	88.8%	82.6%	83.5%	89.8%	85.6%	82.2%	84.7%	88.9%[E]	83.6%
Humanities / Sciences humaines	75.0%	-	78.1%	- -	61.1%	60.0%	66.7%[E]	-	70.4%	69.5%	-	61.5%
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	29.4%[E]	- -	22.2%	23.8%[E]	15.8%	23.7%	46.0%	35.0%[E]	27.4%	32.5%	- -	23.4%
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	19.5%[E]	37.3%	60.2%	39.3%	33.7%	43.7%	36.1%	31.4%	37.1%	45.2%	- -	40.6%
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	-	-	-	- -	44.8%	60.7%	75.0%[E]	54.5%[E]	59.3%	58.1%	-	53.9%
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	91.2%	90.0%[E]	65.1%	88.2%	91.3%	78.5%	90.9%	88.0%	82.4%	78.7%	90.0%[E]	81.9%
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	29.4%[E]	75.0%[E]	54.8%	64.0%	68.6%	57.3%	42.9%[E]	53.3%[E]	62.4%	68.4%	- -	62.2%
Other / Autres	-	-	- -	-	57.1%[E]	32.7%	56.8%	- -	-	85.7%	-	50.0%
TOTAL[2]	**55.5%**	**43.5%**	**51.3%**	**48.8%**	**61.0%**	**57.5%**	**61.3%**	**50.9%**	**60.7%**	**65.4%**	**83.0%**	**59.3%**

Source: Statistics Canada / Statistique Canada

3.18
Bachelor and Other Undergraduate Degrees Awarded by Major Discipline and Sex, 2008
Baccalauréat et autres diplômes de 1er cycle, selon la discipline principale et le sexe, 2008

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
						Degrees Awarded / Diplômes conférés					
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	12	0	126	51	336	900	138	135	204	285	2,190
Achitecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	258	3	411	348	3,597	5,760	297	279	1,182	873	13,011
Business, Management and Public Administration / Commerce, gestion et administration publique	405	117	1,455	807	7,995	11,457	699	381	2,226	3,012	28,554
Education / Éducation	636	84	435	552	3,843	9,288	795	381	2,133	1,728	19,875
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	360	108	915	645	3,960	8,127	828	486	2,349	1,866	19,638
Humanities / Sciences humaines	294	81	873	576	2,067	10,743	1,563	177	1,302	2,541	20,217
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	57	18	204	102	822	2,868	153	63	369	714	5,367
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	0	0	0	0	51	60	18	0	69	42	240
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	237	111	696	330	1,845	7,332	228	267	1,554	1,821	14,421
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	294	156	1,683	900	7,143	20,757	1,233	585	2,610	4,764	40,128
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	75	9	216	72	1,557	3,336	183	72	711	1,041	7,272
Other / Autres	0	0	36	54	816	39	3	0	12	18	978
TOTAL	**2,631**	**684**	**7,050**	**4,440**	**34,035**	**80,655**	**6,138**	**2,826**	**14,721**	**18,705**	**171,882**
						Female (%) / % Femmes					
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	- -	-	64.3%	- -	58.0%	62.0%	53.2%	46.7%	47.8%	50.0%	56.2%
Achitecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	20.9%	- -	26.5%	15.5%	21.1%	21.8%	31.3%	18.3%	20.8%	17.9%	21.3%
Business, Management and Public Administration / Commerce, gestion et administration publique	55.6%	46.2%	48.2%	55.2%	57.1%	52.1%	53.6%	50.8%	52.8%	55.7%	53.9%
Education / Éducation	78.3%	89.3%	78.5%	79.9%	81.2%	76.0%	70.6%	69.0%	76.5%	76.1%	77.0%
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	80.0%	86.5%	73.4%	80.9%	76.1%	74.8%	73.1%	69.8%	78.4%	76.0%	75.7%
Humanities / Sciences humaines	64.3%	63.0%	66.7%	64.1%	62.0%	65.4%	61.1%	61.0%	65.4%	66.4%	64.8%
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	35.0%[E]	- -	23.5%	26.5%[E]	20.7%	27.9%	22.0%	- -	26.2%	27.0%	26.1%
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	-	-	-	-	44.4%[E]	65.0%	- -	-	58.3%	69.2%[E]	58.8%
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	58.2%	64.9%	60.1%	58.7%	56.7%	61.1%	57.9%	62.5%	58.7%	56.5%	59.5%
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	67.0%	75.0%	66.1%	67.7%	66.7%	67.2%	62.0%	64.1%	65.7%	65.2%	66.6%
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	68.0%	- -	61.6%	69.6%	62.9%	71.0%	65.0%	66.7%	68.4%	61.7%	67.1%
Other / Autres	-	-	69.2%[E]	57.9%	72.4%	53.8%[E]	-	-	- -	- -	70.2%
TOTAL	**63.2%**	**68.4%**	**60.0%**	**62.1%**	**60.2%**	**61.5%**	**60.6%**	**57.1%**	**61.8%**	**60.9%**	**61.1%**

Source: Statistics Canada / Statistique Canada

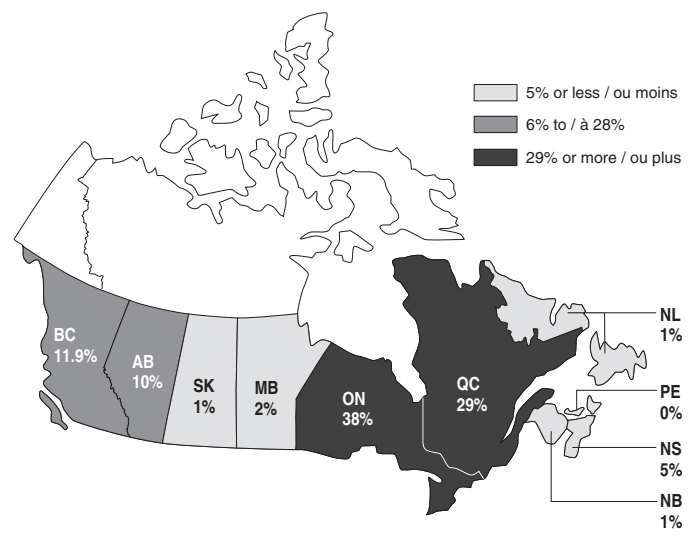
3 Students Étudiants

3.19
Master's Degrees Awarded by Major Discipline and Sex, 2008
Maîtrises, selon la discipline principale et le sexe, 2008

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
						Degrees awarded / Diplômes conférés					
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	15	0	42	18	282	339	69	39	168	81	1,050
Achitecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	54	0	123	54	1,398	1,728	117	51	336	450	4,311
Business, Management and Public Administration / Commerce, gestion et administration publique	48	0	462	162	3,654	3,918	75	90	1,380	630	10,419
Education / Éducation	174	51	690	147	594	1,014	123	84	801	408	4,089
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	30	9	165	24	663	1,590	111	54	345	540	3,528
Humanities / Sciences humaines	30	3	90	36	639	1,398	24	33	288	105	2,652
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	21	0	93	24	495	888	21	15	210	195	1,959
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	0	0	0	0	0	3	0	0	0	6	9
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	36	0	93	45	843	1,008	45	45	228	198	2,544
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	54	0	153	30	1,440	2,190	60	69	564	297	4,863
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	9	0	12	0	318	339	12	6	102	63	858
Other / Autres	0	0	0	6	0	39	33	6	48	15	138
TOTAL	**474**	**63**	**1,926**	**546**	**10,323**	**14,451**	**690**	**486**	**4,467**	**2,991**	**36,423**
						Female (%) / % Femmes					
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	80.0%[E]	-	66.7%[E]	33.3%[E]	54.8%	63.7%	60.9%	50.0%[E]	72.7%	40.0%	59.4%
Achitecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	22.2%[E]	-	32.5%	22.2%[E]	28.1%	27.6%	42.5%	38.9%	24.3%	33.6%	28.4%
Business, Management and Public Administration / Commerce, gestion et administration publique	58.8%[E]	-	49.4%	44.4%	42.4%	46.2%	57.7%	50.0%	62.2%	25.4%	44.6%
Education / Éducation	63.8%	70.6%	75.3%	79.2%	78.3%	79.1%	70.0%	58.6%	82.5%	55.1%	74.3%
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	72.7%[E]	- -	79.6%	87.5%[E]	80.5%	79.8%	86.5%	77.8%	75.4%	86.7%	80.6%
Humanities / Sciences humaines	50.0%[E]	- -	71.0%	41.7%	57.9%	59.0%	37.5%	50.0%[E]	78.1%	32.4%	58.0%
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	28.6%[E]	-	58.1%	25.0%[E]	38.6%	48.5%	42.9%	40.0%	40.3%	34.9%	43.6%
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	-	-	-	-	-	- -	-	-	- -	- -	- -
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	61.5%[E]	-	54.8%	50.0%[E]	51.8%	56.3%	50.0%E	50.0%[E]	53.5%	45.7%	53.4%
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	72.2%	-	76.9%	50.0%[E]	65.0%	61.3%	76.2%	69.6%	78.4%	49.3%	63.8%
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	- -	-	- -	-	61.3%	71.7%	- -	- -	74.1%	50.0%	65.5%
Other / Autres	-	-	-	- -	-	66.7%[E]	40.0%	- -	83.3%	- -	60.9%
TOTAL	**58.5%**	**71.4%**	**64.6%**	**54.7%**	**50.6%**	**55.4%**	**61.3%**	**55.2%**	**64.6%**	**45.0%**	**54.6%**

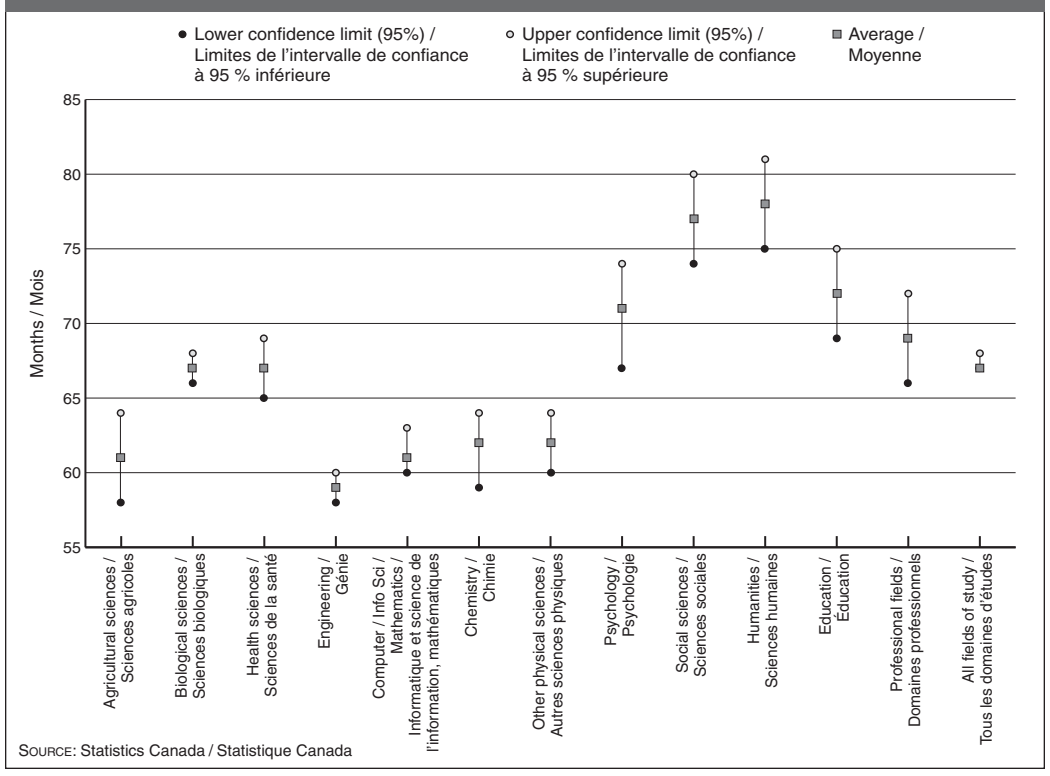
Source: Statistics Canada / Statistique Canada

Map / Carte 3.2
Provincial Share of Post-Graduate Degrees Awarded (2008) / Proportion provinciale des diplômes d'études supérieures décernés (2008)



SOURCE: Statistics Canada / Statistique Canada

Fig. 3.3
Average Time to Completion of Earned Doctorates by Field of Study, 2007-2008 / Temps moyen pour compléter la remise du diplôme selon le domaine d'études des titulaires d'un doctorat, 2007-2008



SOURCE: Statistics Canada / Statistique Canada

3 Students Étudiants

3.20
Doctorates Awarded by Major Discipline, Field of Study and Sex, Canada, 2008
Doctorats, selon la discipline principale, le programme d'études et le sexe, Canada, 2008

Major Discipline / Discipline principale	Field of Study / Programme d'études	Total	% Female / % femmes
Agriculture, Natural Resources and Conservation / Agriculture, ressources naturelles et conservation	Agriculture, agricultural operations, and related sciences / Agriculture, exploitation agricole et sciences connexes	84	44.4%
	Natural resources and conservation / Ressources naturelles renouvelables et conservation	90	50.0%
	Total	**174**	**48.3%**
Architecture, Engineering and Related Technologies / Architecture, génie et technologies connexes	Architecture and related services / Architecture et programmes connexes	27	44.4%[E]
	Engineering / Génie	990	21.8%
	Total	**1,017**	**22.6%**
Business, Management and Public Administration / Commerce, gestion et administration publique	Business, management, marketing, and related support services / Commerce, gestion, marketing et services de soutien connexes	144	42.6%
	Public administration and services / Administration publique et services publics	39	84.6%
	Total	**183**	**50.8%**
Education / Éducation	Education / Éducation	357	67.8%
	Total	**357**	**67.8%**
Health, Parks, Recreation and Fitness / Santé, parcs, récréation et conditionnement physique	Dental, medical and veterinary residency programs / Programmes de résidence en médecine, en médecine dentaire et en médecine vétérinaire	33	50.0%[E]
	Health professions and related clinical sciences / Professions dans le domaine de la santé et sciences cliniques connexes	297	61.2%
	Parks, recreation, leisure and fitness studies / Études des parcs, de la récréation, des loisirs et du conditionnement physique	54	52.9%[E]
	Total	**384**	**59.1%**
Humanities / Sciences humaines	Aboriginal and foreign languages, literatures and linguistics / Linguistique, langues et littératures autochtones et étrangères	90	56.7%
	English language and literature / letters / Langue et littérature anglaises / lettres anglaises	84	60.7%
	French language and literature / letters / Langue et littérature françaises / lettres	45	50.0%[E]
	History / Histoire	90	37.9%
	Liberal arts and sciences, general studies, and humanities / Arts libéraux et sciences, études générales et lettres et sciences humaines	6	- -
	Philosophy and religious studies / Philosophie et études religieuses	111	33.3%
	Theological studies and religious vocations / Théologie et vocations religieuses	39	- -
	Total	**462**	**45.1%**
Mathematics, Computer and Information Sciences / Mathématiques, informatique et sciences de l'information	Computer and information sciences and support services / Informatique, sciences de l'information et services de soutien connexes	180	20.0%
	Library science / Bibliothéconomie	12	- -
	Mathematics and statistics / Mathématiques et statistiques	165	28.6%
	Total	**357**	**25.8%**
Personal, Protective and Transportation Services / Services personnels, de protection et de transport	Transportation and materials moving / Transport de personnes et de matériel	3	- -
	Total	**3**	**- -**
Physical and Life Sciences, and Technologies / Sciences physiques et de la vie, et technologies	Biological and biomedical sciences / Sciences biologiques et biomédicales	834	48.6%
	Multi / interdisciplinary studies / Études multidisciplinaires et interdisciplinaires	81	53.8%
	Physical sciences / Sciences physiques	519	28.5%
	Total	**1,431**	**41.9%**
Social and Behavioural Sciences, and Law / Sciences sociales et du comportement, et droit	Area, ethnic, cultural, and gender studies / Études régionales, ethniques et culturelles et études sur la condition féminine	9	- -
	Communication, journalism, and related programs / Communications, journalisme et programmes connexes	24	50.0%[E]
	Family and consumer sciences / human sciences / Sciences de la famille et de la consommation / Sciences humaines	33	72.7%[E]
	Legal professions and studies / Droit, professions connexes et études du droit	48	52.9%[E]
	Multidisciplinary / interdisciplinary studies / Études multidisciplinaires et interdisciplinaires	3	-
	Psychology / Psychologie	429	74.6%
	Social sciences / Sciences sociales	396	44.3%
	Total	**942**	**60.2%**
Visual and Performing Arts, and Communications Technologies / Arts visuels et d'interprétation, et technologie des communications	Visual and performing arts / Arts visuels et arts d'interprétation	84	46.4%
	Total	**87**	**46.4%**
Other / Autres	Multidisciplinary / interdisciplinary studies / Études multidisciplinaires et interdisciplinaires	33	63.6%[E]
	Total	**33**	**63.6%[E]**
Total		**5,421**	**44.2%**

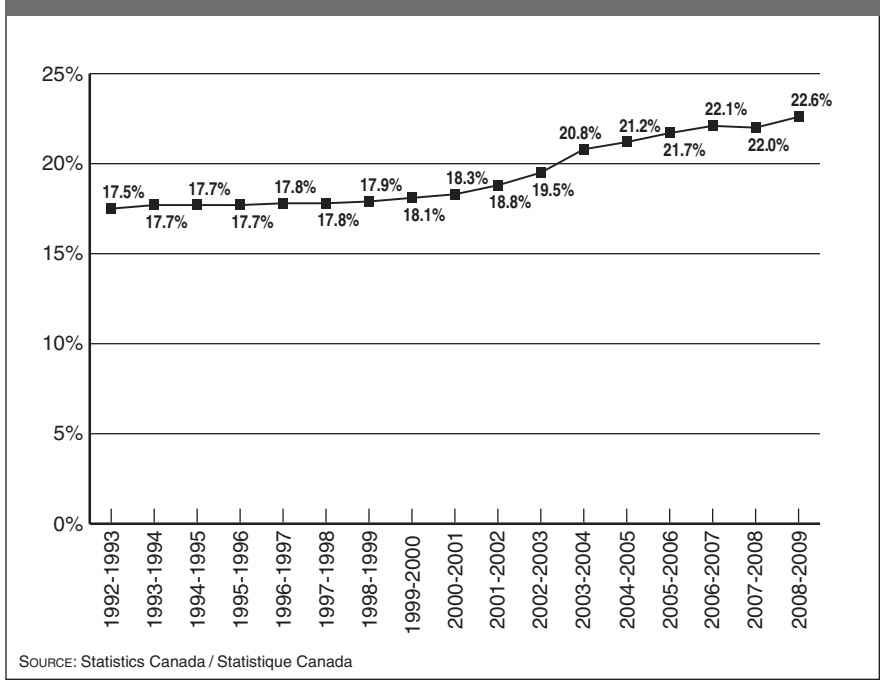
Source: Statistics Canada / Statistique Canada

3.21
Participation Rate of Youth Aged 18-24 in Postsecondary Education by Annual Parental Income and Parental Educational Attainment, 2006[1]
Proportion des jeunes de 18 à 24 ans faisant des études postsecondaires, selon le revenu annuel et la scolarisation des parents, Canada, 2006[1]

	Ever enrolled in university / Études universitaires quelconques	Ever enrolled in college / Études collégiales quelconques	Ever enrolled in post-secondary education / Études postsecondaires quelconques[2]
Before-tax parental income / Revenu parental brut			
$0 - $25,000 / 0 $ - 25 000 $	27.5%	40.0%	58.5%
$25,001 - $50,000 / 25 001 $ - 50 000 $	21.7%	45.5%	60.8%
$50,001 - $75,000 / 50 001 $ - 75 000 $	30.6%	45.2%	64.9%
$75,001 - $100,000 / 75 001 $ - 100 000 $	40.9%	44.0%	73.1%
$100,001 or more / 100 001 $ et plus	48.6%	44.3%	80.9%
At least one parent with postsecondary educational attainment / Au moins un parent ayant fait des études postsecondaires			
University / Université	57.6%	47.4%	88.4%
Postsecondary certificate or diploma / Certificat ou diplôme postsecondaire	35.2%	54.1%	76.5%
High school or less / Études secondaires partielles	23.0%	47.6%	62.6%

Source: Canadian Council on Learning / Conseil Canadien sur l'apprentissage

Fig. 3.4
University Participation Rates for Ages 18-24, Canada / Taux de participation à l'université des 18 à 24 ans, Canada



SOURCE: Statistics Canada / Statistique Canada

3 Students Étudiants

3.22
Average Undergraduate Tuition
Frais de scolarité moyens, au 1er cycle

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
1991-1992	$1,544	$2,141	$2,232	$2,046	$1,311	$1,818	$1,848	$1,859	$1,544	$1,970	$1,706
2010-2011p	$2,624	$5,131	$5,495	$5,516	$2,415	$6,307	$3,588	$5,431	$5,318	$4,802	$5,138
% Change 1991-1992 to 2010-2011 / Variation en % de 1991-1992 à 2010-2011	69.9%	139.7%	146.2%	169.6%	84.2%	246.9%	94.2%	192.1%	244.4%	143.8%	201.2%

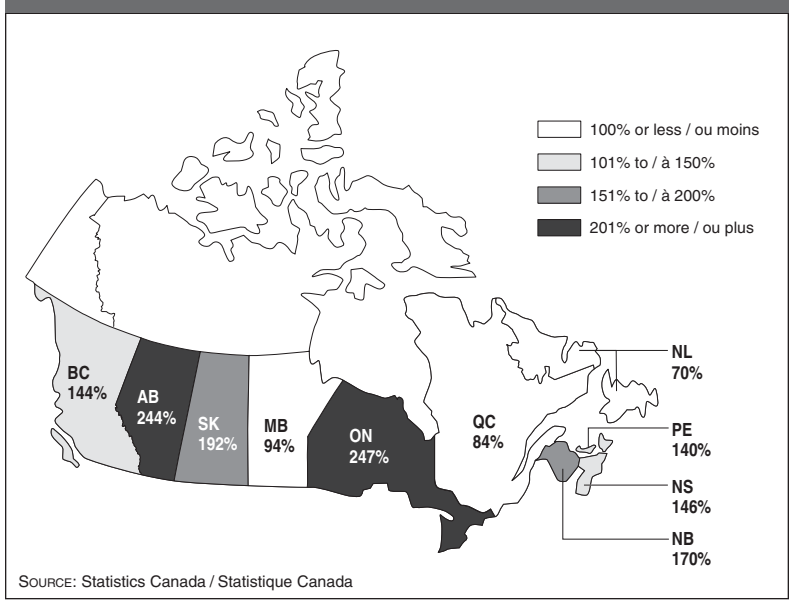
Source: Statistics Canada / Statistique Canada

3.23
Most Expensive Undergraduate University Programs in Canada, 2010-2011
Programmes universitaires de 1er cycle les plus dispendieux au Canada, 2010-2011

University / Université	Faculty / Faculté	Tuition Fees / Frais de scolarité
University of Saskatchewan	Dentistry / Art dentaire	$32,960
University of Toronto	Dentistry / Art dentaire	$24,963
University of Western Ontario	Dentistry / Art dentaire	$23,781
University of Toronto	Law / Droit	$22,654
University of Western Ontario	Business, Management & Public Admin / Commerce, gestion et administration publique	$20,569
University of Alberta	Dentistry / Art dentaire	$19,630
University of Toronto	Medicine / Médecine	$18,424
University of Western Ontario	Medicine / Médecine	$17,722
York University	Law / Droit	$16,388
University of Manitoba	Dentistry / Art dentaire	$15,165

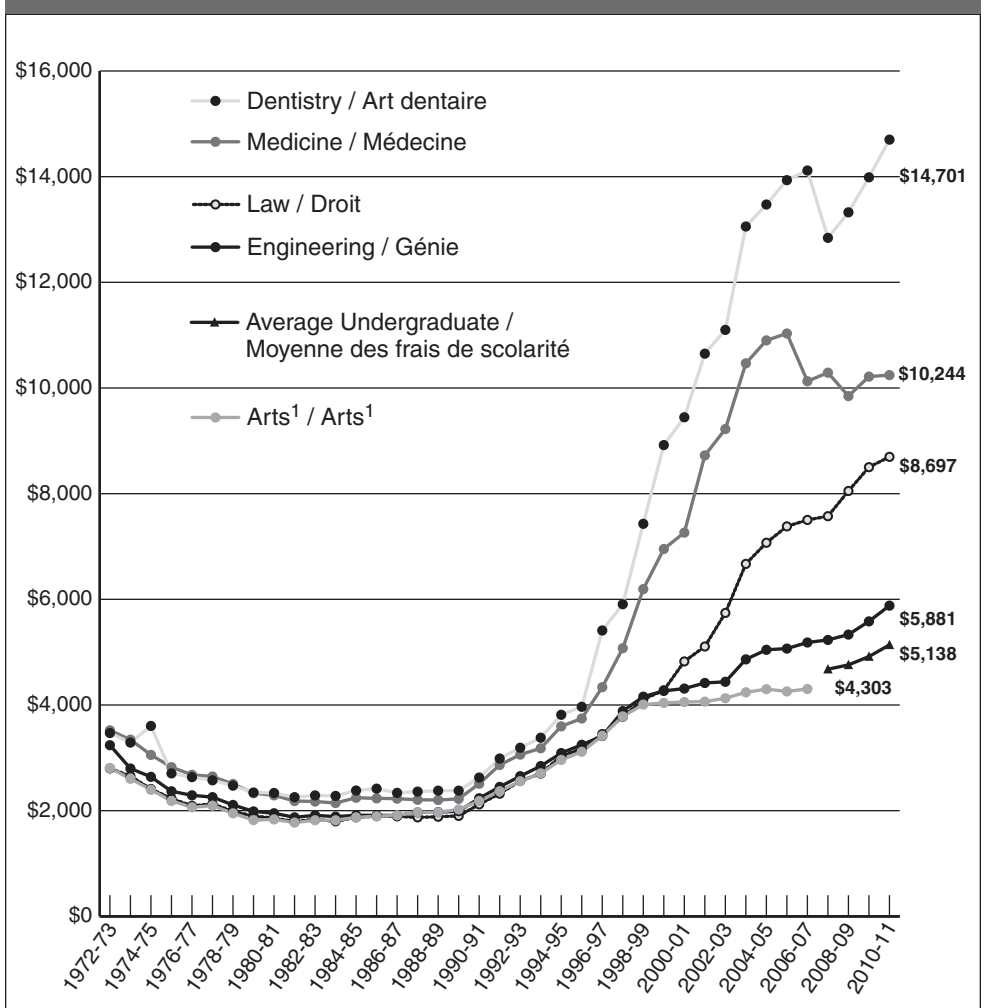
Source: Statistics Canada / Statistique Canada

Map / Carte 3.3
Average Undergraduate Tuition Fee Increases, 1991-1992 to 2010-2011 / Hausses des frais de scolarité moyens de 1er cycle, 1991-1992 à 2010-2011



SOURCE: Statistics Canada / Statistique Canada

Fig. 3.5
Average Annual Cost of University Tuition ($ 2010) / Coût annuel moyen des droits universitaires (2010 $)



SOURCE: Statistics Canada / Statistique Canada

3.24
Average Canada Student Loan by Type of Institution, 2008-2009
Prêts d'études canadiens moyens selon le type d'université, 2008-2009

Institution Type / Type d'établissement	NL	PE	NS	NB	QC[1]	ON	MB	SK	AB	BC	CANADA
University / Université											
Number of Borrowers / Nombre d'emprunteurs	4,398	2,266	10,429	9,073	-	133,765	5,245	6,292	18,410	31,565	221,443
Average Canada Student Loan / Prêts d'études canadiens moyens	$5,091	$6,540	$6,578	$5,734	-	$5,614	$5,166	$5,892	$5,830	$5,903	$5,720
College / Collège											
Number of Borrowers / Nombre d'emprunteurs	1,780	587	3,167	2,989	-	71,883	1,366	2,338	12,613	10,942	107,665
Average Canada Student Loan / Prêts d'études canadiens moyens	$4,694	$6,341	$6,450	$4,734	-	$4,988	$4,792	$5,923	$5,076	$5,445	$5,101
Private / Privé											
Number of Borrowers / Nombre d'emprunteurs	1,468	433	1,562	2,881	-	13,984	1,260	1,058	4,333	9,063	36,042
Average Canada Student Loan / Prêts d'études canadiens moyens	$6,081	$7,275	$8,102	$5,909	-	$7,187	$6,079	$7,474	$7,710	$7,652	$7,230
Totals / Totaux											
Number of Borrowers / Nombre d'emprunteurs	**7,646**	**3,286**	**15,158**	**14,943**	**-**	**219,632**	**7,871**	**9,688**	**35,356**	**51,570**	**365,150**
Average Canada Student Loan / Prêts d'études canadiens moyens	**$5,189**	**$6,601**	**$6,708**	**$5,567**	**-**	**$5,509**	**$5,247**	**$6,072**	**$5,791**	**$6,113**	**$5,687**

Source: HRSDC / RHDCC

3 Students Étudiants

3.25
Number of Full-time Canada Student Loans Granted by Type of Institution
Nombre de prêts canadiens aux étudiants à temps plein accordés par type d'établissement

Type of Institution / Type d'établissement	1990-1991	2008-2009	% Change 1990-1991 to 2008-2009 / % de changement 1990-1991 à 2008-2009
Universities / Universités	135,545	221,443	63.4%
Colleges and Institutes / Collèges et instituts	75,253	107,665	43.1%
Private / Privé	26,201	36,042	37.6%
Other / Autres[1]	3,243	-	-
Total	**240,242**	**365,150**	**52.0%**

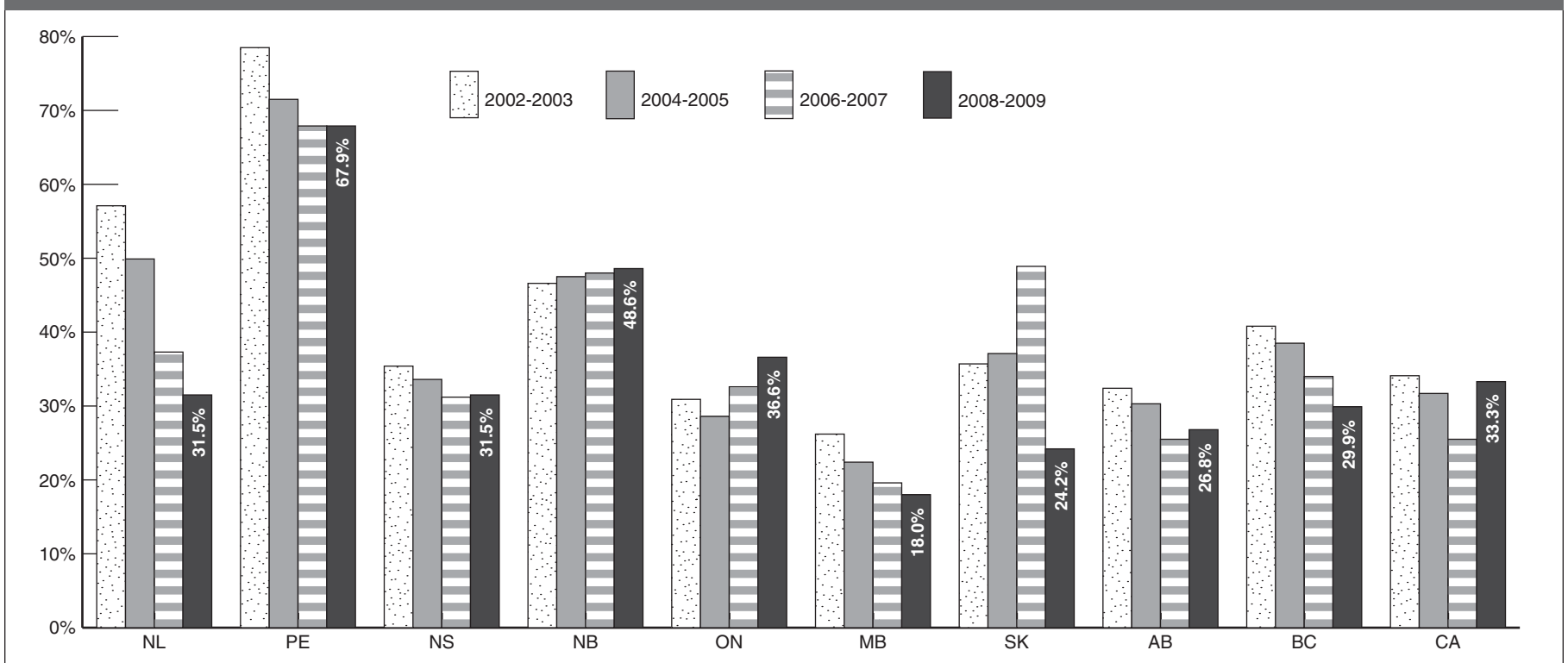
Source: HRSDC / RHDCC

3.26
Canada Student Loan Recipients[1]
Bénéficiaires de prêts d'études canadiens[1]

	NL	PE	NS	NB	QC[2]	ON	MB	SK	AB	BC	CANADA
FT Student Loan Recipients / Bénéficiaires TP de prêts étudiants											
1990-1991	12,960	2,451	14,957	13,040	-	100,623	11,801	15,306	37,193	31,911	240,242
2008-2009	7,646	3,286	15,158	14,943	-	219,632	7,871	9,688	35,356	51,570	365,150
% Change 1990-1991 to 2008-2009 / % de changement 1990-1991 à 2008-2009	-41.0%	34.1%	1.3%	14.6%	-	118.3%	-33.3%	-36.7%	-4.9%	61.6%	52.0%

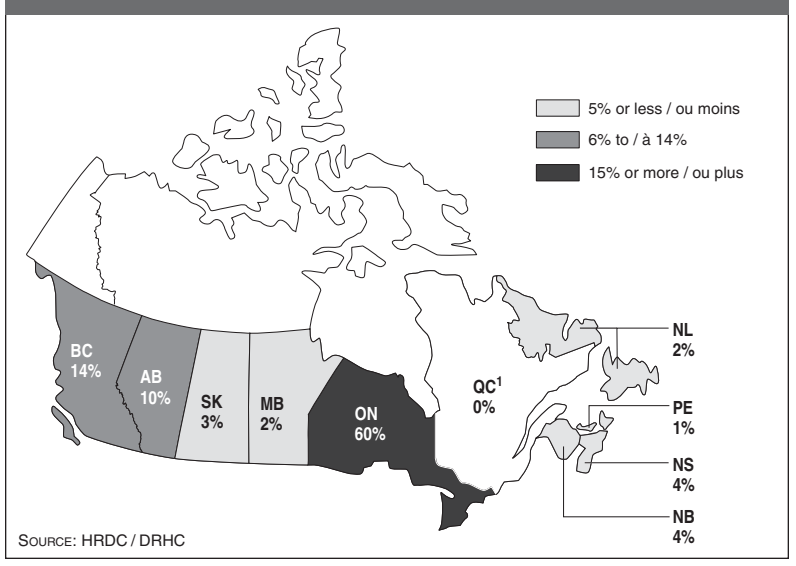
Source: HRSDC / RHDCC

Fig. 3.6
Full-time University Students Receiving a Canada Student Loan /
Étudiants universitaires à temps plein ayant bénéficié d'un prêt d'études canadien



SOURCE: Statistics Canada and HRSDC / Statistique Canada et RHDSC

Map / Carte 3.4
Percent of Canada Student Loan Recipients by Province, 2008-2009 /
Pourcentage des bénéficiaires du Programme canadien de prêts aux étudiants par province, 2008-2009



SOURCE: HRDC / DRHC

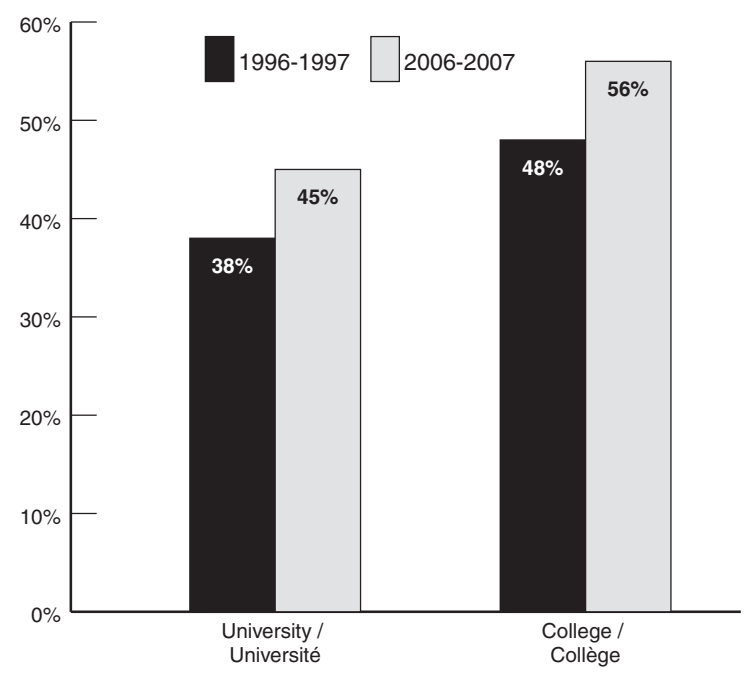
3 Students Étudiants

3.27
Student Labour Force Participation, Ages 20-29
Participation des étudiants à la population active, âgés de 20 à 29 ans

Population	1990	2000	2010
Labour Force Participation Rate for Students / Taux de participation des étudiants à la population active	55.1%	53.1%	55.0%
Full-time Students / Étudiants à temps plein	41.5%	45.5%	48.7%
Part-time Students / Étudiants à temps partiel	90.9%	90.1%	84.2%
Full-time Students as % of All Employed Students / Étudiants à temps plein en % de tous les étudiants employés	55.1%	70.0%	73.5%
Full-time Students Employed on a Full-time Basis as % of Full-time Students / Étudiants à temps plein employés à temps plein en % des étudiants à temps plein	4.9%	5.8%	6.8%

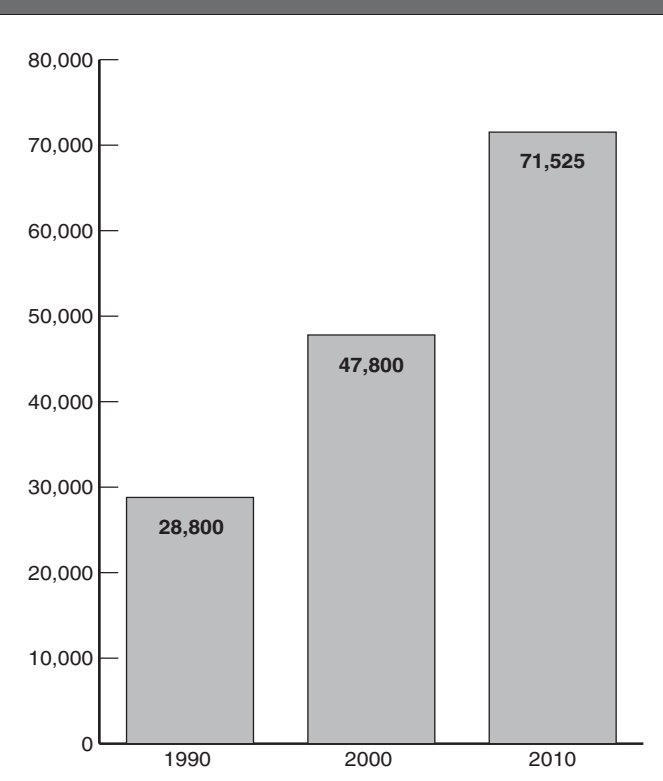
Source: Statistics Canada / Statistique Canada

Fig. 3.7
Proportion of 20 Year Old Students Who are Working, Canada / Proportion d'élèves âgés de 20 ans qui occupent un emploi, Canada



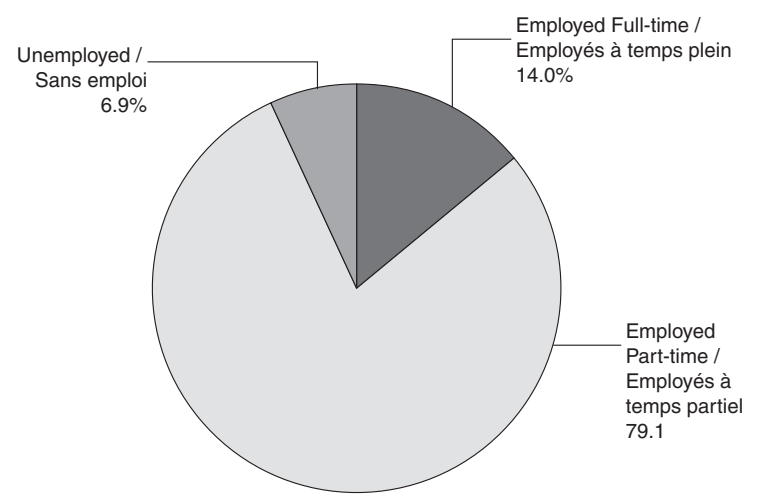
SOURCE: Statistics Canada / Statistique Canada

Fig. 3.9
Full-time Students Who Are Also Full-time Employees, Ages 20-29 / Étudiants et étudiantes à temps plein employés à temps plein, âgés de 20 à 29 ans



SOURCE: Statistics Canada / Statistique Canada

Fig. 3.8
Full-time Students in the Labour Force, ages 20-29 (2010) / Étudiants à temps plein à la vie active, âgés de 20 à 29 ans (2010)



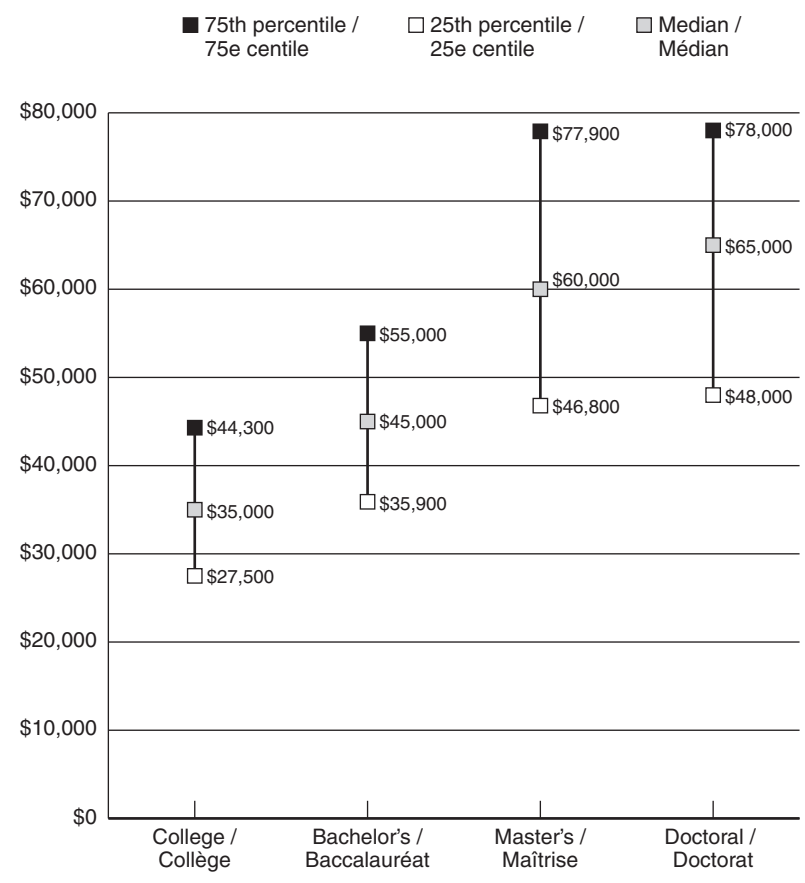
SOURCE: Statistics Canada / Statistique Canada

3.28
Estimated Pre-Tax Earnings of PSE Graduates, 2007 (Class of 2005)[1]
Revenu estimatif avant l'impôt des diplômés postsecondaires, 2007 (Diplômés de l'an 2005)[1]

Earnings Cohort / Cohorte des gains	College / Collège	Bachelor / Baccalauréat	Master / Maîtrise	Doctorate / Doctorat
All graduates / Tous les diplômés				
25th percentile / 25e centile	$27,500	$35,900	$46,800	$48,000
Median / Médian	$35,000	$45,000	$60,000	$65,000
75th percentile / 75e centile	$44,300	$55,000	$77,900	$78,000
Male / Hommes				
25th percentile / 25e centile	$30,000	$38,500	$50,000	$47,000
Median / Médian	$38,400	$48,000	$65,000	$65,000
75th percentile / 75e centile	$50,000	$60,000	$85,000	$80,000
Female / Femmes				
25th percentile / 25e centile	$26,000	$34,000	$45,000	$49,400
Median / Médian	$32,200	$43,000	$58,000	$63,000
75th percentile / 75e centile	$41,100	$52,000	$72,000	$77,400

Source: Statistics Canada / Statistique Canada

Fig. 3.10
Distribution of Graduate Earnings by Educational Attainment, 2007 (Class of 2005) / Répartition des revenus des diplômés selon le niveau d'études et le sexe, 2007 (Diplômés de l'an 2005)



SOURCE: Statistics Canada / Statistique Canada

3 Students Étudiants

3.29
Postgraduate Plans of 2007-2008 Doctoral Graduates by Field of Study
Projets postdoctoraux des personnes ayant obtenu un doctorat en 2007-2008, selon le domaine d'études

Seeking position, but have no specific prospects, by field of study / Cherche un poste, mais sans rien de précis en vue, selon le domaine d'études	Proportion
Life sciences / Sciences de la vie	15.0%
Engineering / Génie	23.6%
Physical sciences / Sciences physiques	16.4%
Social sciences / Sciences sociales	14.1%
Humanities / Sciences humaines	25.0%
Other fields of study / Autres domaines d'études	19.1%

All fields of study, postgraduate plans / Projets postdoctoraux, tous les domaines d'études	Proportion
Returning to, or continuing in, same employment / position as prior to PhD completion / Conserve ou retourne à l'emploi occupé auparavant	20.3%
Signed contract or made definite commitment for other work or study / A signé un contrat / s'est engagé à entreprendre un autre travail ou d'autres études	52.7%
Negotiating with one or more organizations / Négocie avec un ou des organismes précis	7.1%
Seeking position, but have no specific prospects / Cherche un poste, mais sans rien de précis en vue	18.0%
No plan to work or study, or other / Ne planifie pas travailler ou étudier, ou autre	1.8%

Source: Statistics Canada / Statistique Canada

3.30
Expected Earnings of 2007-2008 Doctoral Graduates With Confirmed Employment in the Year Following Graduation
Rémunération escomptée des personnes ayant obtenu un doctorat en 2007-2008 et ayant un emploi confirmé dans l'année suivant l'obtention de leur diplôme

Proportion expecting to earn $75,000+ / Proportion prévoyant gagner 75 000 $ et plus	Proportion
Life sciences / Sciences de la vie	37.2%
Engineering / Génie	42.0%
Physical sciences / Sciences physiques	39.3%
Social sciences / Sciences sociales	29.9%
Humanities / Sciences humaines	17.5%
Other fields of study / Autres domaines d'études	51.2%

All fields of study, expected earnings / Rémunération escomptée, tous les domaines d'études	Proportion
$0 - $34,999 / 0 $ - 34 999 $	9.2%
$35,000 - $44,999 / 35 000 $ - 44 999 $	5.9%
$45,000 - $54,999 / 45 000 $ - 54 999 $	11.2%
$55,000 - $64,999 / 55 000 $ - 64 999 $	17.6%
$65,000 - $74,999 / 65 000 $ - 74 999 $	19.0%
$75,000+ / 75 000 $ +	37.1%

Source: Statistics Canada / Statistique Canada

3.31
Main Anticipated Activity of 2007-2008 Doctoral Graduates With Confirmed Employment in the Year Following Graduation
Principale activité prévue des personnes ayant obtenu un doctorat en 2007-2008 et ayant un emploi confirmé dans l'année suivant l'obtention de leur diplôme

Main Anticipated Activity / Principale activité prévue	Life sciences / Sciences de la vie	Engineering / Génie	Physical sciences / Sciences physiques	Social sciences / Sciences sociales	Humanities / Sciences humaines	Other fields of study / Autres domaines d'études	All fields of study / Tous les domaines d'études
Research and development / Recherche et développement	53.6%	56.8%	59.2%	29.0%	9.3%[E]	27.8%	**39.5%**
Teaching / Enseignement	16.1%	8.0%[E]	x	22.2%	71.3%	40.0%	**26.7%**
Management, administration, or other / Administration, gestion, ou autre	15.9%	9.3%[E]	- -	7.0%[E]	9.9%[E]	21.2%	**11.8%**
Professional services / Services professionnels	14.4%	25.9%	20.9%	41.7%	9.6%[E]	11.0%	**22.1%**

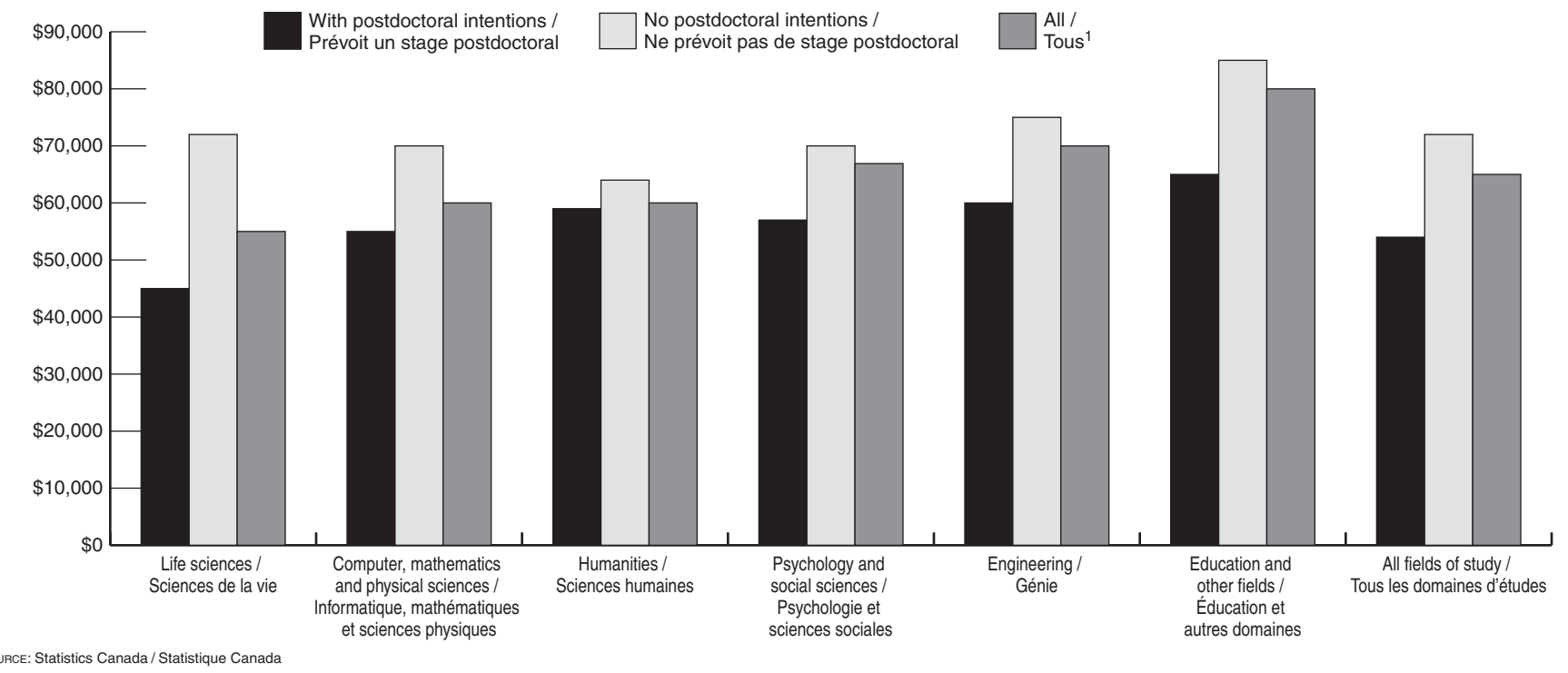
Source: Statistics Canada / Statistique Canada

3.32
Industry of Employment of 2007-2008 Doctoral Graduates Expecting to be Employed in the Following Year
Secteur d'emploi des personnes ayant obtenu un doctorat en 2007-2008 et s'attendant à avoir un emploi dans l'année suivant l'obtention de leur diplôme

Industry / Secteur	Life sciences / Sciences de la vie	Engineering / Génie	Physical sciences / Sciences physiques	Social sciences / Sciences sociales	Humanities / Sciences humaines	Other fields of study / Autres domaines d'études	All fields of study / Tous les domaines d'études
Goods producing industries / Secteur des biens	5.2%[E]	32.6%	13.3%	x	x	x	**8.4%**
Professional, scientific and technical services / Services professionnels, scientifiques et techniques	16.7%	40.1%	25.9%	5.4%[E]	x	x	**14.6%**
Educational services / Services d'enseignement	40.3%	16.1%	35.1%	44.6%	78.7%	81.7%	**48.8%**
Health care and social assistance / Soins de santé et assistance sociale	16.8%	x	x	34.0%	x	3.6%[E]	**11.6%**
All other services industries / Tous les autres services	7.1%[E]	x	13.9%[E]	x	13.5%[E]	5.5%[E]	**7.6%**
Public administration / Administrations publiques	13.9%	5.9%[E]	x	10.8%	6.0%[E]	5.9%[E]	**9.0%**

Source: Statistics Canada / Statistique Canada

Fig. 3.11
Median Income of Doctoral Graduates by Post-Doctoral Intentions and Field of Study, 2007 (Class of 2005)[1] / Revenu médian des diplômés selon qu'ils poursuivent ou non des études postdoctorales et selon le domaine d'études, 2007 (Diplômés de l'an 2005)[1]



SOURCE: Statistics Canada / Statistique Canada

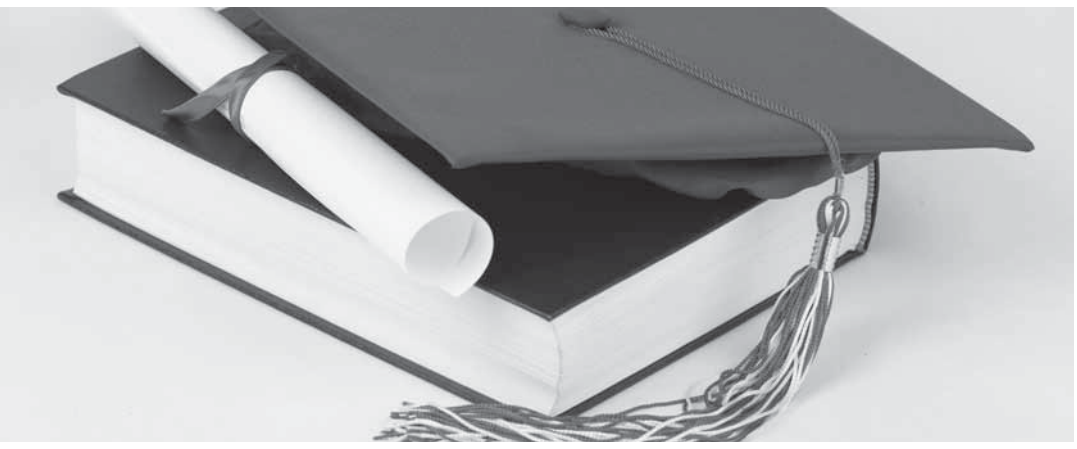
4 Universities and Colleges
Universités et collèges

Highlights

- At the end of 2009, Canadian universities and colleges had accumulated more than $10 billion in endowment funds, calculated at market value, a decrease of 17.0% over 2008.
- Student-teacher ratios at Canadian universities increased in 2008-2009 to 23.6. This figure should be treated with caution, however, as much of the undergraduate teaching at Canadian universities is performed by contract academic staff who are not included in the annual survey of full-time university academic staff.
- In 2009 the average salary and benefit packages paid to university presidents in Canada increased less than 1% over 2008 for reporting institutions. The highest paid Canadian university president now receives more than $700,000 in salary and benefits.
- In 2009 the average salary and benefit packages paid to college presidents in Canada increased by 2.7% over 2008 for reporting institutions. While salaries paid to college presidents are still lower on average than those paid to university presidents, the salary gap between them is narrowing.

Points saillants

- À la fin de 2009, les universités et les collèges du pays avaient accumulé plus de dix milliards de dollars en fonds de dotation selon la valeur du marché, soit une baisse de 17,0 % par rapport à 2008.
- Le rapport étudiants-enseignant dans les universités canadiennes a légèrement augmenté à 23,6 en 2008-2009. Cependant, il faut faire preuve de circonspection à l'égard de ces données, car une grande part de l'enseignement au baccalauréat est assurée par des membres du personnel universitaire contractuel qui ne figurent pas dans l'enquête annuelle sur les membres du corps professoral à temps plein.
- En 2009, le salaire et les avantages sociaux moyens des rectrices et recteurs d'université au pays ont augmenté moins de 1 % par rapport à 2008. Le salaire et les avantages sociaux les plus élevés pour ce poste se chiffrent actuellement à plus de 700 000 $.
- En 2009, le salaire et les avantages sociaux moyens des présidentes et présidents de collège au pays ont augmenté de 2,7 % par rapport à 2008. Si ces salaires demeurent en moyenne inférieurs à ceux des rectrices et recteurs d'université, l'écart salarial se rétrécit.



4.1
Employment in Educational Services, 2009
L'emploi dans les services éducatifs, 2009

Sector / Secteur	Employment[1] / Emploi[1]
Elementary and secondary schools / Écoles élémentaire et secondaire	699,533
Community colleges and CEGEPs / Collèges communautaires et Cégeps	**117,974**
Universities / Universités	**258,650**
Business schools and computer and management training / Écoles de commerce et informatique et formation de gestion	7,672
Technical and trade schools / Écoles techniques et de métiers	10,998
Other schools and instruction / Autres écoles et études	50,033
Educational support services / Services de soutien en éducation	6,507
Total educational services / Total des services éducatifs	**1,151,367**
Total - all industries[2] / Total - toutes les industries[2]	**14,553,534**

Source: Statistics Canada / Statistique Canada

4.2
Recognized Post-Secondary Education Institutions in Canada[1]
Établissements d'enseignement postsecondaire agréés du Canada[1]

University and University Colleges[2] / Universités et collèges universitaires[2]	
Public / Secteur public	91
Private Non-Profit / Secteur privé à but non lucratif	30
Private For-Profit / Secteur privé à but lucratif	0
Total	121
Community Colleges[3] / Collèges communautaires[3]	
Public / Secteur public	143
Private Non-Profit / Secteur privé à but non lucratif	28
Private For-Profit / Secteur privé à but lucratif	0
Total	171

SOURCE: CICIC

4.3
Endowments by Institution, 2009[1]
Fonds de dotation par université, 2009[1]

Institution / Établissement	Total Endowments / Total des fonds de dotation	% Change 2008-2009 / % de changement 2008-2009
University of Toronto	$1,627,452,000	21.4%
University of British Columbia	$959,763,000	3.2%
McGill University	$844,800,000	13.7%
University of Alberta	$698,834,000	15.2%
Queen's University at Kingston	$577,064,000	14.0%
University of Calgary	$429,098,000	20.3%
McMaster University	$402,120,000	6.5%
University of Manitoba	$353,265,000	14.5%
University of Western Ontario	$324,523,000	22.3%
Dalhousie University	$319,202,000	12.5%
York University	$287,093,000	26.2%
University of Victoria	$255,272,000	41.3%
Victoria University (University of Toronto)	$255,228,000	41.2%
Simon Fraser University	$218,560,000	19.8%
Carleton University	$217,357,000	20.5%
University of Waterloo	$209,740,000	22.6%
University of Saskatchewan	$183,610,000	13.8%
University of Guelph	$171,973,000	18.0%
Université d'Ottawa / University of Ottawa	$154,188,000	19.8%
Université de Montréal	$143,567,000	14.3%
University of New Brunswick	$143,293,000	17.1%
Université Laval	$120,485,000	11.4%
Mount Allison University	$100,332,000	15.2%
Ryerson University	$81,200,000	27.8%
Concordia University	$77,471,000	16.5%
Lakehead University	$74,616,000	18.5%
St. Francis Xavier University	$66,868,000	33.4%
University of Trinity College (University of Toronto)	$65,315,000	8.3%
Memorial University of Newfoundland	$60,988,000	-6.6%
University of Windsor	$59,446,000	18.4%
Acadia University	$52,005,000	21.8%
Université de Moncton	$49,626,000	14.8%
University of Northern British Columbia	$48,425,000	18.1%
Wilfrid Laurier University	$41,298,000	29.2%
École des hautes études commerciales	$38,647,000	15.5%
Brock University	$36,562,000	35.2%
St. Thomas University	$33,945,000	11.5%
Brandon University	$33,634,000	19.4%
University of Lethbridge	$31,646,000	19.3%
Laurentian University / Université Laurentienne	$31,038,000	38.1%
University of King's College (NS)	$30,857,000	19.8%
Trent University	$30,522,000	19.1%
Université de Sherbrooke	$27,635,000	23.2%
University of Regina	$27,089,000	36.9%
Mount Saint Vincent University	$19,411,000	15.4%
University of Prince Edward Island	$19,371,000	13.3%
Saint Mary's University	$18,590,000	12.2%
Cape Breton University	$13,300,000	14.4%
Université du Québec à Montréal	$12,299,000	20.5%
University of Sudbury	$10,200,000	15.3%
Huron University College	$9,916,000	20.2%
Trinity Western University	$9,227,000	25.7%
École de technologie supérieure	$7,076,000	-10.0%
University of the Fraser Valley	$6,689,000	22.6%
St. Joseph's College	$6,080,000	12.1%
Thorneloe University	$5,334,000	14.7%
King's University College (University of Western Ontario)	$4,946,000	-2.0%
Emily Carr University of Art & Design	$3,619,000	-0.1%
Redeemer University College	$3,243,000	13.0%
Nova Scotia Agricultural College	$2,879,000	-0.8%
King's University College (AB)	$2,480,000	19.2%
Athabasca University	$2,358,000	-8.0%
Université du Québec à Trois-Rivières	$349,000	0.0%

Source: CAUBO / ACPAU

4 Universities and Colleges
Universités et collèges

4.4
University FTE Enrolment - Full-time Faculty Ratios, 2008-2009
Ratios d'effectif ETP universitaire - corps professoral à temps plein, 2008-2009

Institution / Établissement	FTE Students / Étudiants ETP	Full-time Faculty[1] / Corps professoral à temps plein[1]	Student - Faculty Ratio / Ratio pop. étudiante - corps professoral
Acadia University	3,191.1	201	15.9
Ambrose University College	341.6	36	9.5
Athabasca University	5,577.0	126	44.3
Atlantic School of Theology	66.9	6	- -
Bishop's University	1,926.4	108	17.8
Brandon University	2,640.4	156	16.9
Brock University	14,468.1	561	25.8
Canadian Mennonite University	521.1	42	12.4
Canadian University College	289.7	36	8.0
Cape Breton University	2,487.4	114	21.8
Carleton University	20,794.3	690	30.1
Dominican University College / Collège universitaire dominicain	118.7	12	- -
Concordia University	24,494.6	906	27.0
Concordia College (AB)	1,385.1	51	27.2
Dalhousie University	13,169.1	939	14.0
École nationale d'administration publique	841.3	42	20.0
École de technologie supérieure	3,409.7	141	24.2
Institut national de la recherche scientifique	514.7	153	3.4
The King's University College (AB)	569.1	33	17.2
Lakehead University	6,730.3	294	22.9
Laurentian University / Université Laurentienne	7,688.6	465	16.5
McGill University	28,507.3	1,680	17.0
McMaster University	24,218.1	1,194	20.3
Memorial University of Newfoundland	14,925.4	867	17.2
Mount Allison University	2,174.1	132	16.5
Mount Saint Vincent University	2,613.9	132	19.8
Newman Theological College	*157.3*	3	- -
Nipissing University	4,653.9	156	29.8
Nova Scotia Agricultural College	729.4	63	11.6
NSCAD University	906.0	42	21.6
OCAD University	2,827.7	66	42.8
Queen's University at Kingston	19,103.6	783	24.4
Redeemer University College	*705.0*	42	16.8
Royal Military College of Canada	*1,397.1*	183	7.6
Royal Roads University	3,045.9	45	67.7
Ryerson University	24,029.1	693	34.7
Saint Mary's University	6,171.0	228	27.1
Simon Fraser University	18,375.4	816	22.5
St. Francis Xavier University	4,491.9	222	20.2
St. Thomas University	2,501.1	108	23.2
Télé-université (TÉLUQ)	2,455.7	54	45.5
Trent University	6,733.3	246	27.4
Trinity Western College	*2,274.4*	105	21.7
Université de Moncton	5,160.0	318	16.2
Université de Montréal	45,445.7	1,854	24.5
Université de Sherbrooke	16,071.0	642	25.0
Université d'Ottawa / University of Ottawa	31,797.9	1,209	26.3
Université du Québec à Chicoutimi	4,347.4	225	19.3
Université du Québec à Montréal	26,271.9	909	28.9
Université du Québec à Rimouski	3,804.0	186	20.5
Université du Québec à Trois-Rivières	7,957.7	345	23.1
Université du Québec en Abitibi-Témiscamingue	1,668.0	105	15.9
Université du Québec en Outaouais	3,535.7	180	19.6
Université Laval	28,795.3	1,317	21.9
Université Sainte-Anne	442.3	33	13.4
University of Alberta	33,962.1	1,545	22.0
University of British Columbia	41,361.9	2,247	18.4
University of Calgary	25,031.1	1,602	15.6
University of Guelph	21,280.7	774	27.5
University of King's College (NS)	1,080.0	36	30.0
University of Lethbridge	7,168.3	318	22.5
University of Manitoba	22,236.9	1,119	19.9
University of New Brunswick	10,076.1	516	19.5
University of Northern British Columbia	2,892.0	180	16.1
University of Ontario Institute of Technology	5,359.7	126	42.5
University of Prince Edward Island	3,552.0	210	16.9
University of Regina	*9,243.6*	372	24.8
University of Saskatchewan	18,108.4	987	18.3
University of Toronto	68,603.6	2,622	26.2
University of Victoria	15,543.4	651	23.9
University of Waterloo	27,123.4	1,002	27.1
University of Western Ontario	31,459.7	1,395	22.6
University of Windsor	12,821.6	504	25.4
University of Winnipeg	6,645.9	240	27.7
Wilfrid Laurier University	13,892.6	465	29.9
York University	45,407.1	1,368	33.2

Source: Statistics Canada / Statistique Canada

4.5
FTE Enrolment by University, 2008-2009[1]
Effectif ETP par université, 2008-2009[1]

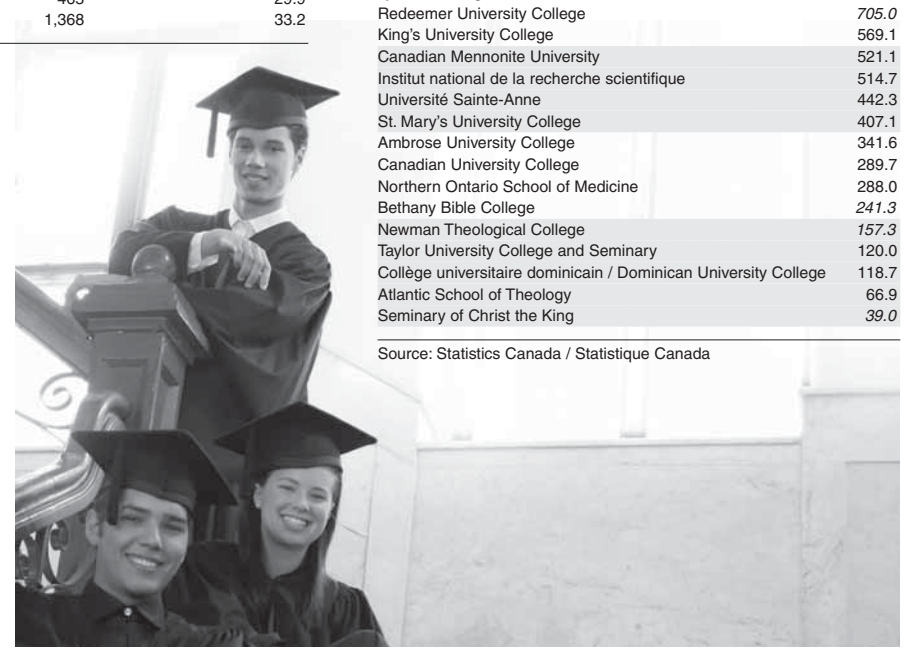
Institution / Établissement	FTE Enrolment / Effectif étudiant ETP
University of Toronto	68,603.6
Université de Montréal	45,445.7
York University	45,407.1
University of British Columbia	41,361.9
University of Alberta	33,962.1
Université d'Ottawa / University of Ottawa	31,797.9
University of Western Ontario	31,459.7
Université Laval	28,795.3
McGill University	28,507.3
University of Waterloo	27,123.4
Université du Québec à Montréal	26,271.9
University of Calgary	25,031.1
Concordia University	24,494.6
McMaster University	24,218.1
Ryerson University	24,029.1
University of Manitoba	22,236.9
University of Guelph	21,280.7
Carleton University	20,794.3
Queen's University at Kingston	19,103.6
Simon Fraser University	18,375.4
University of Saskatchewan	18,108.4
Université de Sherbrooke	16,071.0
University of Victoria	15,543.4
Memorial University of Newfoundland	14,925.4
Brock University	14,468.1
Wilfrid Laurier University	13,892.6
Dalhousie University	13,169.1
University of Windsor	12,821.6
University of New Brunswick	10,076.1
Kwantlen Polytechnic University	9,532.7
University of Regina	9,243.6
Thompson Rivers University	8,756.1
Université du Québec à Trois-Rivières	7,957.7
Laurentian University / Université Laurentienne	7,688.6
University of Lethbridge	7,168.3
University of the Fraser Valley	6,833.1
Trent University	6,733.3
Lakehead University	6,730.3
University of Winnipeg	6,645.9
Vancouver Island University	6,592.3
Saint Mary's University	6,171.0
Athabasca University	5,577.0
Capilano University	5,558.6
University of Ontario Institute of Technology	5,359.7
Université de Moncton	5,160.0
Nipissing University	4,653.9
St. Francis Xavier University	4,491.9
Université du Québec à Chicoutimi	4,347.4
Université du Québec à Rimouski	3,804.0
University of Prince Edward Island	3,552.0
Université du Québec en Outaouais	3,535.7
École de technologie supérieure	3,409.7
Acadia University	3,191.1
Royal Roads University	3,045.9
University of Northern British Columbia	2,892.0
OCAD University	2,827.7
Brandon University	2,640.4
Mount Saint Vincent University	2,613.9
St. Thomas University	2,501.1
Cape Breton University	2,487.4
Télé-université (TÉLUQ)	2,455.7
Trinity Western University	*2,274.4*
Mount Allison University	2,174.1
Bishop's University	1,926.4
Université du Québec en Abitibi-Témiscamingue	1,668.0
Emily Carr University of Art & Design	1,648.3
Royal Military College of Canada	*1,397.1*
Concordia University College of Alberta	1,385.1
University of King's College	1,080.0
Alberta College of Art and Design	1,074.0
NSCAD University	906.0
École nationale d'administration publique	841.3
Nova Scotia Agricultural College	729.4
Tyndale College	*727.7*
Redeemer University College	*705.0*
King's University College	569.1
Canadian Mennonite University	521.1
Institut national de la recherche scientifique	514.7
Université Sainte-Anne	442.3
St. Mary's University College	407.1
Ambrose University College	341.6
Canadian University College	289.7
Northern Ontario School of Medicine	288.0
Bethany Bible College	*241.3*
Newman Theological College	*157.3*
Taylor University College and Seminary	120.0
Collège universitaire dominicain / Dominican University College	118.7
Atlantic School of Theology	66.9
Seminary of Christ the King	*39.0*

Source: Statistics Canada / Statistique Canada

4.6
Major Changes in Enrolment for Institutions with 500+ FTE Students[1]
Variation importante de l'effectif pour établissements avec 500 étudiants ETP et plus[1]

Institution / Établissement	FTE Enrolment / Effectif étudiant ETP 2007-2008	FTE Enrolment / Effectif étudiant ETP 2008-2009	% Change 2007-2008 to 2008-2009 / % de changement 2007-2008 à 2008-2009
Brandon University	1,944.9	2,640.4	+35.8%
University of Ontario Institute of Technology	4,303.3	5,359.7	+24.5%
Canadian Mennonite University	432.9	521.1	+20.4%
King's University College	524.1	569.1	+8.6%
University of Victoria	14,528.1	15,543.4	+7.0%
Mount Saint Vincent University	2,787.4	2,613.9	-6.2%
University of Northern British Columbia	3,131.1	2,892.0	-7.6%
Cape Breton University	2,712.0	2,487.4	-8.3%
Concordia University College of Alberta	1,515.9	1,385.1	-8.6%
University of Manitoba	24,499.7	22,236.9	-9.2%

Source: Statistics Canada / Statistique Canada



4 Universities and Colleges
Universités et collèges

4.7
University Presidents' Compensation
Rémunération des recteurs d'université

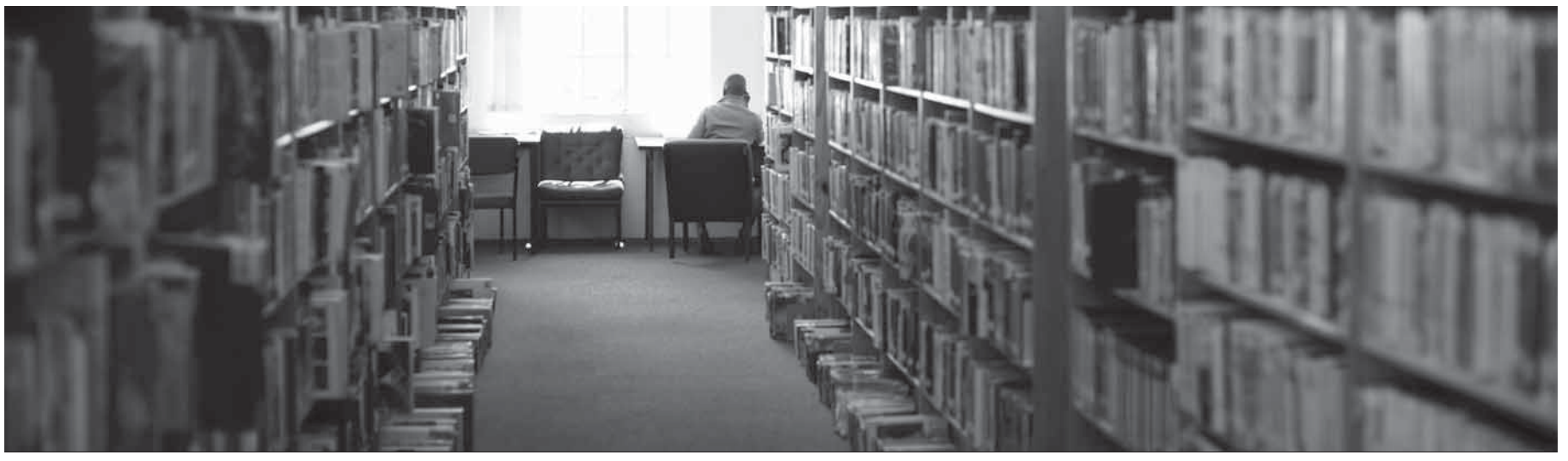
University / Université	President / Recteur	2009 Salary / Salaire 2009	Benefits / Avantages sociaux	2009 Total
University of Alberta	Indira Samarasekera	$479,000	$222,000	$701,000
University of British Columbia	Stephen J. Toope	$378,000	$197,813	$575,813
McMaster University	Peter George	$524,435	$12,039	$536,474
University of Waterloo	David L. Johnston	$485,040	$18,064	$503,104
York University	Mamdouh Shoukri	$478,073	$20,519	$498,592
Simon Fraser University	Michael Stevenson	$303,956	$179,710	$483,666
University of Victoria	David H. Turpin	$307,661	$160,010	$467,671
University of Guelph	Alastair Summerlee	$434,518	$25,292	$459,810
University of Calgary	Harvey Weingarten	$442,000	-	$442,000
University of Lethbridge	William Cade	$354,000	$80,000	$434,000
University of Toronto	C. David Naylor	$380,100	$50,616	$430,716
Dalhousie University	Thomas Traves	$356,787	$60,070	$416,857
University of Manitoba	David Barnard	-	-	$415,308
Carleton University	Roseann Runte	$358,469	$43,240	$401,709
Université d'Ottawa / University of Ottawa	Allan Rock	$395,000	$2,603	$397,603
McGill University	Heather Munroe-Blum	$358,173	$29,817	$387,990
Ryerson University	Sheldon Levy	$365,000	$21,671	$386,671
University of Saskatchewan	R. Peter MacKinnon	$375,000	-	$375,000
Université de Montréal	Luc Vinet	$364,204	-	$364,204
Wilfrid Laurier University	Max Blouw	$318,270	$28,987	$347,257
Brock University	Jack Lightstone	$333,576	$12,731	$346,307
University of Windsor	Alan Wildeman	$317,000	$24,375	$341,375
University of Ontario Institute of Technology	Ronald Bordessa	$325,000	$674	$325,674
Memorial University of Newfoundland	Christopher Loomis	$316,990	$4,500	$321,490
Mount Royal University	Dave Marshall	$257,000	$55,000	$312,000
University of Regina	Vianne Timmons	$284,250	$26,005	$310,255
Royal Roads University	Allan Cahoon	$200,000	$107,649	$307,649
St. Francis Xavier University	Sean E. Riley	$272,825	$9,681	$282,505
OCAD University	Sara Diamond	$257,500	$22,651	$280,151
University of Winnipeg	Lloyd Axworthy	$226,607	$49,381	$275,988
Lakehead University	Frederick Gilbert	$272,890	$995	$273,885
Victoria University	Paul Gooch	$271,044	$1,333	$272,377
Bishop's University	Michael Goldbloom	$250,002	$18,720	$268,722
Grant MacEwan University	Paul J. Byrne	$265,000	$1,000	$266,000
Saint Mary's University	J. Colin Dodds	$212,800	$51,880	$264,680
Brandon University	Deborah C. Poff	$250,000	$11,400	$261,400
University of the Fraser Valley	Dr. H.A. Bassford	$185,223	$60,659	$245,882
Laurentian University / Université Laurentienne	Dominic Giroux	$224,899	$11,876	$236,775
Vancouver Island University	Ralph Nilson	$180,129	$55,509	$235,638
Cape Breton University	H. John Harker	$233,215	$457	$233,672
University of Western Ontario	Amit Chakma	$220,000	$9,294	$229,294
Emily Carr University of Art & Design	Dr. Ron Burnett	$160,000	$58,736	$218,736
Brescia University College	Colleen Hanycz	$213,553	$4,215	$217,768
Huntington University	Kevin McCormick	$207,875	$3,177	$211,052
Capilano University	Dr. Greg Lee	$171,357	$37,514	$208,871
NSCAD University	David B. Smith	$168,131	$34,569	$202,700
Collège universitaire de Saint-Boniface	Raymonde Gagné	$190,869	$10,525	$201,393
Queen's University at Kingston	Daniel R. Woolf	$196,000	$749	$196,749
Thompson Rivers University	Kathleen Scherf	$150,046	$42,286	$192,332
Kwantlen Polytechnic University	David W. Atkinson	$66,410	$96,877	$163,287
Trent University	Steven Franklin	$152,500	$10,701	$163,201
University of St. Michael's College	Anne Anderson	$150,577	$10,467	$161,044
Université Sainte-Anne	André Roberge	$150,000	$4,800	$154,800
Nipissing University	Lesley Lovett-Doust	$133,800	$6,679	$140,479
Université de Hearst	Raymond Tremblay	$121,590	$0	$121,590
Mount Saint Vincent University	Alexa McDonough	$69,423	-	$69,423
Concordia University	Judith Woodsworth	-	-	-
Huntington University	Kevin McCormick	-	-	-
King's University College	David Sylvester	-	-	-
Mount Allison University	A. Wayne MacKay	-	-	-
St. Thomas University	Daniel O'Brien	-	-	-
Université de Moncton	M. Yvon Fontaine	-	-	-
Université de Sherbrooke	Nathalie Dupont	-	-	-
Université du Québec	Pierre Moreau	-	-	-
Université Laval	Michel Pigeon	-	-	-
University of New Brunswick	John McLaughlin	-	-	-
University of Northern British Columbia	George Iwama	-	-	-
University of Prince Edward Island	Wade MacLauchlan	-	-	-

Source: CAUT / ACPPU

4.8
Community College Presidents' Compensation
Rémunération des recteurs de collèges communautaires

College / Collège	President / Recteur	2009 Salary / Salaire 2009	Benefits / Avantages sociaux	2009 Total
Atlantic Provinces				
College of the North Atlantic	Jean Madill	-	-	-
Holland College	Brian McMillan	-	-	-
New Brunswick Community College	Bill Best	-	-	-
Nova Scotia Community College	Joan McArthur-Blair	-	-	-
Ontario				
Conestoga College	John Tibbits	$350,472	$46,962	$397,434
Humber College	John Davies	$375,570	$13,993	$389,563
Sheridan College Institute of Technology & Advanced Learning	Robert Turner	$334,385	$34,232	$368,617
George Brown College	Anne Sado	$349,132	$2,021	$351,153
Algonquin College	Robert Gillett	$312,436	$33,922	$346,358
St. Clair College	John Strasser	$331,548	$810	$332,358
Niagara College of Applied Arts & Technology	Daniel Patterson	$320,722	$3,918	$324,640
Centennial College	Ann Buller	$304,353	$357	$304,710
Sir Sandford Fleming College	George A. Tilly	$292,891	$387	$293,279
La Cité collégiale	Andrée Lortie	$283,885	$2,872	$286,757
Confederation College	Patricia A. Lang	$275,995	$8,485	$284,480
St. Lawrence College of Applied Arts & Technology	Chris Whitaker	$254,563	$25,856	$280,419
Georgian College of Applied Arts & Technology	Brian G. Tamblyn	$277,229	$1,525	$278,754
Lambton College of Applied Arts & Technology	Tony Hanlon	$276,214	$898	$277,112
Fanshawe College	Howard W. Rundle	$273,988	$339	$274,328
Durham College	Don Lovisa	$248,286	$25,215	$273,501
Collège Boréal	Denis Hubert-Dutrisac	$243,722	$11,681	$255,403
Loyalist College of Applied Arts & Technology	Maureen P. Piercy	$240,877	$1,077	$241,954
Cambrian College	Sylvia Barnard	$225,279	$7,513	$232,792
Sault College of Applied Arts & Technology	Ronald Common	$222,944	$860	$223,804
Mohawk College	Rob Macisaac	$197,083	$24,556	$221,640
Canadore College	Barbara Taylor	$220,152	$734	$220,886
Northern College	Fred Gibbons	$198,047	$798	$198,846
Seneca College of Applied Arts & Technology	David Agnew	$154,652	$8,357	$163,009
Saskatchewan / Manitoba				
Assiniboine Community College	Jim Brinkhurst	-	-	-
Red River College	Jeff Zabudsky	-	-	-
Saskatchewan Institute of Applied Science and Technology	R. G. McCulloch	-	-	-
Alberta				
Northern Alberta Institute of Technology	W.A. Sam Shaw	$276,000	$104,000	$380,000
Alberta College of Art and Design	Lance Carlson	$225,000	$109,985	$334,985
Southern Alberta Institute of Technology	Irene Lewis	$217,000	$87,000	$304,000
Bow Valley College	Sharon Carry	$205,210	$52,406	$257,616
Lakeland College	Glenn Charlesworth	$210,000	$18,313	$228,313
Keyano College	Jim Foote	$198,075	$23,280	$221,355
Lethbridge College	Tracy L. Edwards	$214,255	$0	$214,255
Olds College	H.J. Thompson	$193,517	$15,892	$209,409
Medicine Hat College	Ralph Weeks	$204,041	$0	$204,041
Northern Lakes College	Rick Neidig	$146,916	$52,753	$199,669
Red Deer College	Ron Woodward	$192,989	$0	$192,989
NorQuest College	Wayne Shillington	$188,096	$0	$188,096
Grande Prairie Regional College	Don Gnatiuk	$186,544	-	$186,544
Portage College	William R. Persley	$165,603	$2,088	$167,691
British Columbia				
British Columbia Institute of Technology	Don Wright	$257,500	$44,691	$302,191
Vancouver Community College	Dale Dorn	$180,000	$73,931	$253,931
Camosun College	Kathryn Laurin	$177,937	$58,349	$236,286
Douglas College	Scott McAlpine	$182,600	$24,157	$206,757
Okanagan College	Jim Hamilton	$162,830	$40,707	$203,537
Justice Institute of British Columbia	Jack McGee	$166,519	$31,153	$197,672
Northwest Community College	Stephanie Forsyth	$147,366	$46,408	$193,773
College of New Caledonia	John Bowman	$160,000	$29,638	$189,638
North Island College	Jan Lindsay	$153,580	$31,243	$184,823
Nicola Valley Institute of Technology	Casey Sheridan	$144,200	$39,047	$183,247
College of the Rockies	Nicholas Rubidge	$158,707	$22,437	$181,144
Selkirk College	Marilyn Lusombe	$159,429	$19,654	$179,083
Northern Lights College	Jean Valgardson	$134,541	$26,214	$160,754
Langara College	David Ross	$72,401	$13,100	$85,501
Institute of Indigenous Government	Sean Kocsis	-	-	-

Source: CAUT / ACPPU



5 Research Recherche

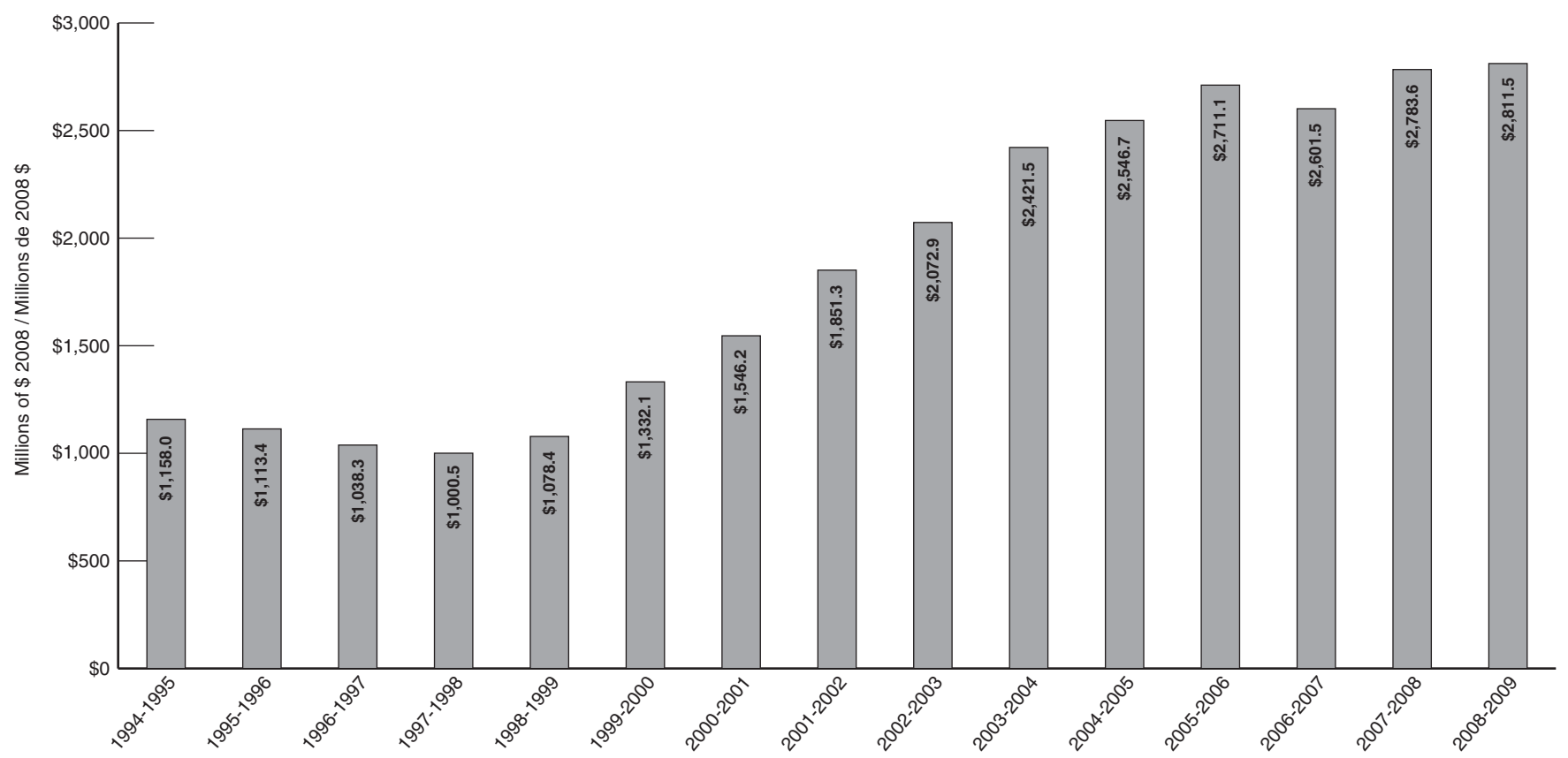
Highlights

- Federal government funding for university based research declined from the early 1990s to 1998. Between 1999 and 2004, federal funding more than doubled but between 2005 and 2009 federal funding increased by a more modest 10.4%.
- SSHRC continues to be seriously underfunded when compared to the other Granting Councils, NSERC and CIHR. While 56% of full-time Canadian university teachers teach in the Humanities, Education and Social Science disciplines, SSHRC only received 13.3% of federal granting council funds in 2008-2009.
- As of January 2011, the Canada Foundation for Innovation had granted 7,104 awards for research for a total value of more than $4.4 billion.
- 58.0% of CFI awards have been given for research in the fields of Natural Sciences and Engineering, followed by 32.3% in Health Sciences. Research in the fields of Arts and Literature, Human and Social Sciences and Multidisciplinary fields have received less than 10% of awards granted to date.
- In 2008-2009, Canadian universities received more than $6.2 billion in Sponsored Research revenue, an increase of 2.8% from 2007-2008.
- 66.5% of Sponsored Research revenues were provided by Canadian government sources in 2008-2009. In contrast, private funding sources in the form of business donations, grants and contracts comprised 12.6% of the total.
- Research and Development in Canada is increasingly conducted in universities and colleges. In 2009, 34.9% of all R&D expenditures in Canada were by Canadian post-secondary education institutions, up from 26.8% in 1995. R&D expenditures in the Business Enterprise sector dropped from 58.1% to 54.1% over the same time period, while the government sector experienced a small decline in R&D expenditures.

Points saillants

- Le financement gouvernemental consacré à la recherche universitaire a chuté du début des années 1990 à 1998. Toutefois, il a plus que doublé de 1999 à 2004, pour ensuite se limiter à une augmentation plus modeste de 10,4 % de 2005 à 2009.
- Le CRSH continue d'être nettement sous-financé en comparaison avec les autres organismes subventionnaires, le CRSNG et les IRSC. Bien que 56 % des membres du corps professoral à temps plein enseignent dans les domaines des sciences humaines, de l'éducation et des sciences sociales, le CRSH n'a reçu que 13,3 % des fonds versés aux organismes subventionnaires en 2008-2009.
- En janvier 2011, la Fondation canadienne pour l'innovation (FCI) avait déjà octroyé 7 104 bourses de recherche totalisant plus de quatre milliards de dollars.
- Des bourses de la FCI, 58,0 % visaient des travaux en sciences et en génie et 32,3 %, des recherches en sciences de la santé. Le domaine des arts et des lettres, celui des sciences sociales et les projets multidisciplinaires en ont reçu à ce jour moins de 10 %.
- En 2008-2009, les établissements postsecondaires du Canada ont reçu plus de 6,2 milliards de dollars en revenus de recherche subventionnée, une hausse de 2,8 % en comparaison avec 2007-2008.
- En 2008-2009, 66,5 % des revenus de recherche subventionnée ont été obtenus du gouvernement fédéral. En comparaison, le financement de source privée sous forme de dons d'entreprises, de subventions et de contrats ne représentait que 12,6 % du total.
- Au Canada, les activités de recherche-développement sont de plus en plus menées dans les établissements postsecondaires, qui étaient en 2009 à l'origine de 34,9 % des dépenses de cet ordre contre seulement 26,8 % en 1995. Au cours de la même période, elles ont baissé dans le secteur commercial, passant de 58,1 % à 54,1 %. Un léger déclin dans les dépenses de recherche-développement a également été constaté dans les secteurs public et sans but lucratif.

Fig. 5.1
Estimates of Federal Government Research & Development Expenditures in the Higher Education Sector / Estimations des dépenses au titre de la recherche et du développement dans le secteur de l'enseignement supérieur par l'Administration fédérale du Canada



SOURCE: Statistics Canada / Statistique Canada

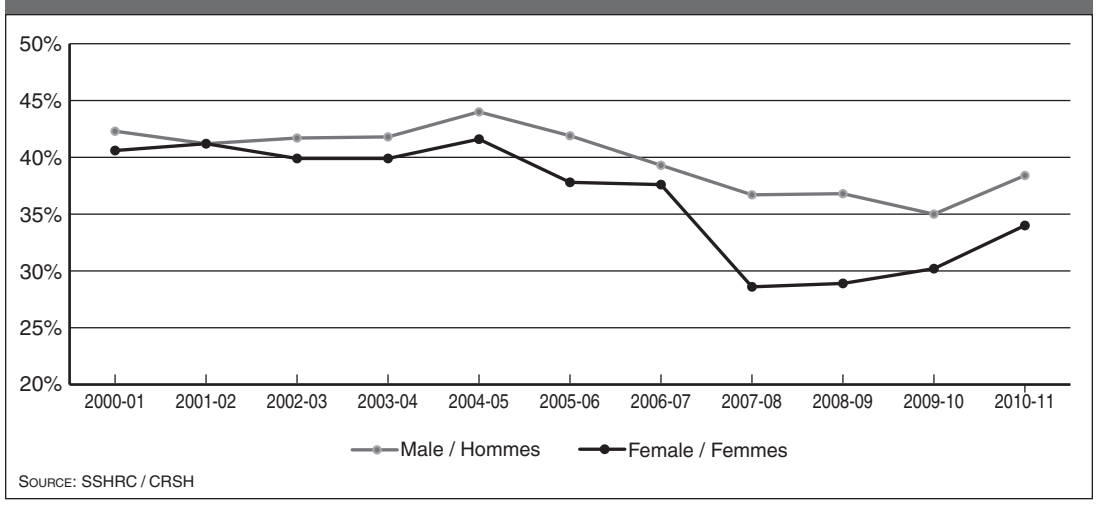
5 Research Recherche

5.1
Federal Granting Council Awards by Province, 2008-2009
Octrois des conseils subventionnaires fédéraux par province, 2008-2009

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
SSHRC / CRSH	$3,068,000	$1,092,000	$6,545,000	$3,520,000	$62,506,000	$91,972,000	$5,900,000	$3,707,000	$25,486,000	$32,200,000	$235,996,000
% Canada	1.3%	0.5%	2.8%	1.5%	26.5%	39.0%	2.5%	1.6%	10.8%	13.6%	100.0%
NSERC / CRSNG	$10,093,000	$526,000	$19,238,000	$12,203,000	$185,027,000	$282,441,000	$22,431,000	$22,495,000	$84,415,000	$106,391,000	$745,260,000
% Canada	1.4%	0.1%	2.6%	1.6%	24.8%	37.9%	3.0%	3.0%	11.3%	14.3%	100.0%
CIHR / IRSC	$4,146,000	$727,000	$17,693,000	$1,543,000	$242,246,000	$321,553,000	$19,126,000	$10,076,000	$79,622,000	$99,074,000	$795,806,000
% Canada	0.5%	0.1%	2.2%	0.2%	30.4%	40.4%	2.4%	1.3%	10.0%	12.4%	100.0%
Total Research Funding / Financement total de la recherche	$17,307,000	$2,345,000	$43,476,000	$17,266,000	$489,779,000	$695,966,000	$47,457,000	$36,278,000	$189,523,000	$237,665,000	$1,777,062,000
% Canada	1.0%	0.1%	2.4%	1.0%	27.6%	39.2%	2.7%	2.0%	10.7%	13.4%	100.0%

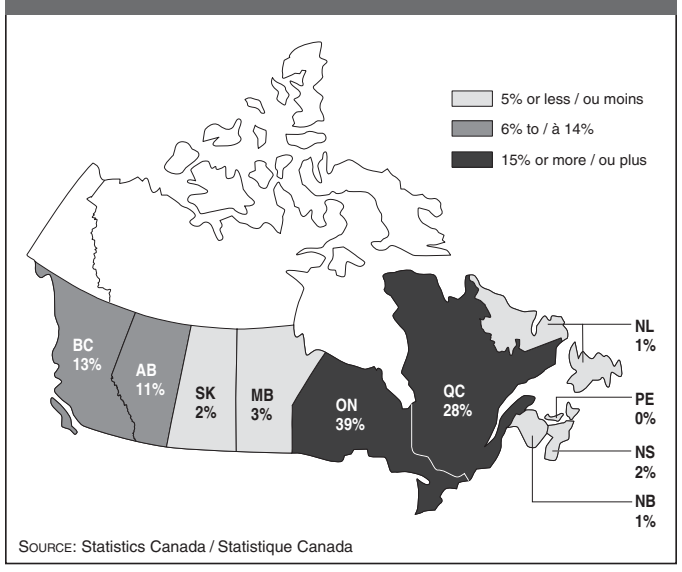
Source: Statistics Canada and CAUBO / Statistique Canada et ACPAU

Fig. 5.2
Success Rate for SSHRC Grants by Sex /
Taux de succès des subventions du CRSH selon le sexe



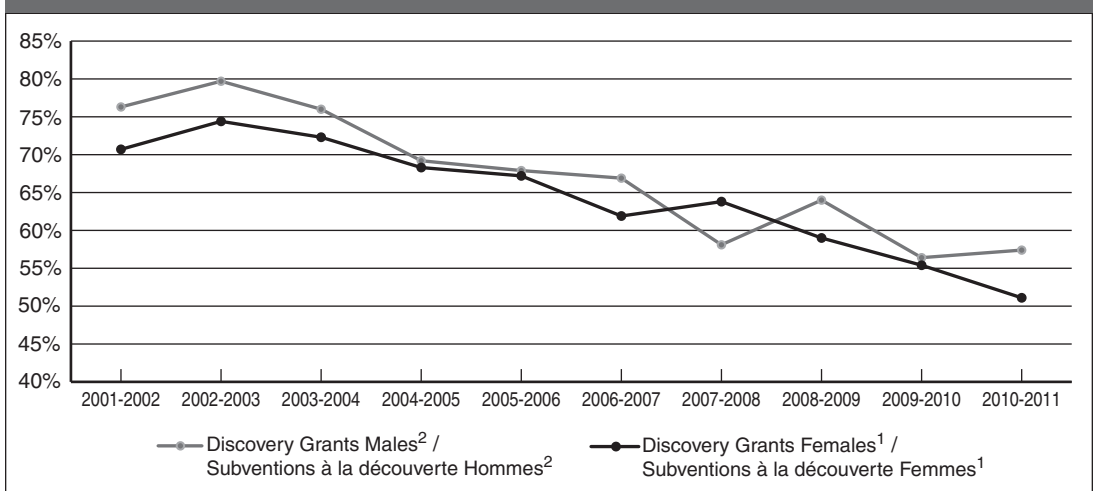
SOURCE: SSHRC / CRSH

Map / Carte 5.1
Share of Federal Granting Council Awards by Province, 2008-2009 /
Pourcentage d'octrois des conseils subventionnaires fédéraux par province, 2008-2009



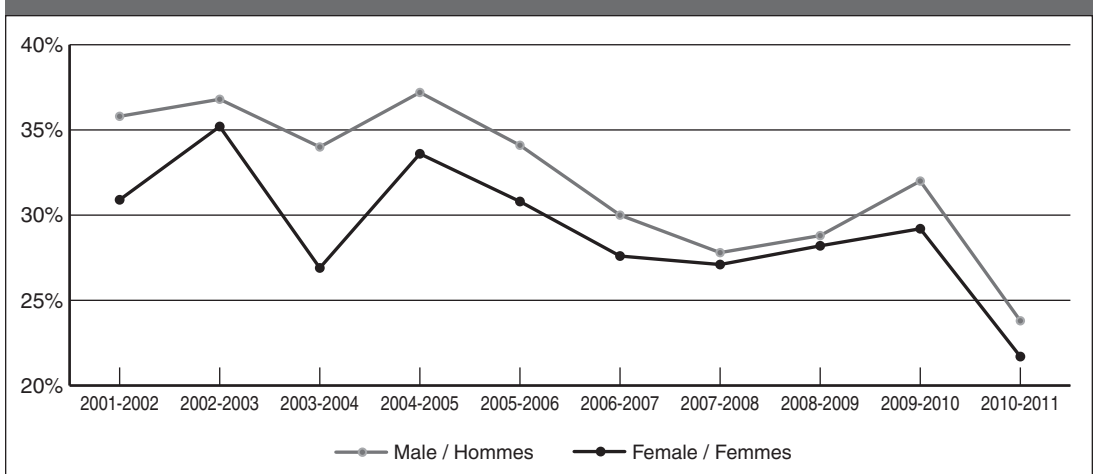
SOURCE: Statistics Canada / Statistique Canada

Fig. 5.3
Success Rates for NSERC Discovery Grants by Sex (New Applicants Only) /
Taux de succès des subventions à la découverte du CRSNG par sexe
(nouveaux candidats seulement)



SOURCE: NSERC / CRSNG

Fig 5.4
Success Rates for CIHR Operating Grants by Sex /
Taux de succès des subventions du IRSC selon le sexe



SOURCE: CIHR / IRSC

5 Research Recherche

5.2
Canada Foundation for Innovation Awards by Province
Octrois de la Fondation canadienne pour l'innovation par province

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
% of CFI Awards[1] / % d'octrois FCI[1]	1.3%	0.2%	2.5%	0.6%	26.3%	43.6%	1.8%	2.6%	9.0%	12.1%	100.0%
% of Faculty[2] / % de professeurs[2]	2.2%	0.5%	5.2%	2.8%	23.6%	38.2%	4.0%	3.5%	9.6%	10.4%	100.0%
% of FTE Enrolment[3] / % de l'effectif ETP[3]	1.7%	0.4%	4.0%	2.2%	20.6%	43.7%	3.5%	3.1%	8.2%	12.6%	100.0%

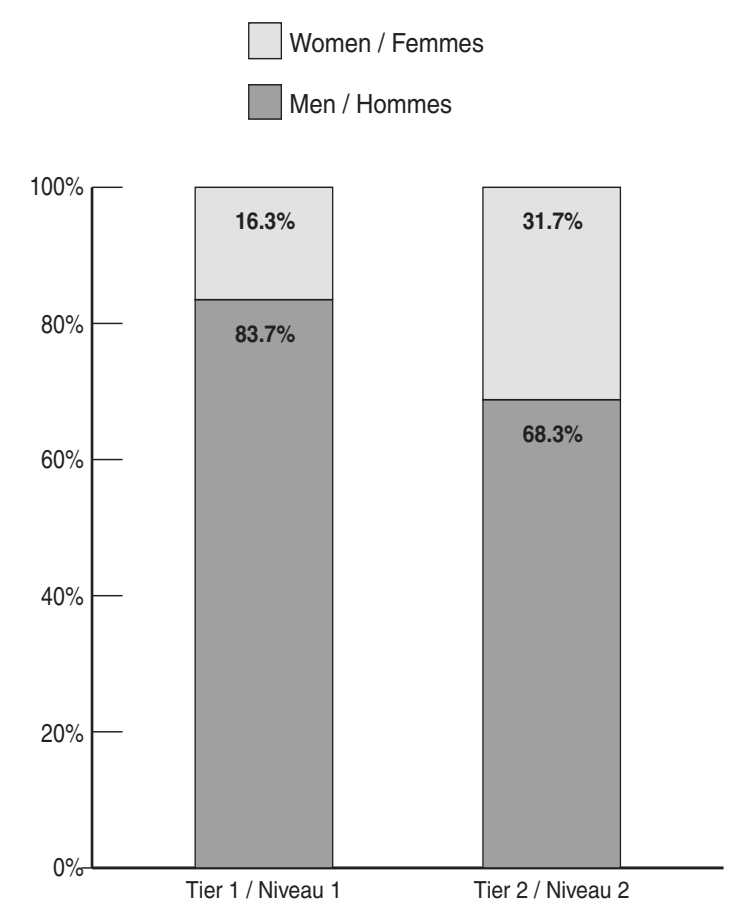
Source: Statistics Canada and CFI / Statistique Canada et FCI

5.3
Canada Foundation for Innovation Awards by Province and Research Sector[1]
Fondation canadienne pour l'innovation - Octrois par province et secteur de recherche[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	National Projects[2] / Projets nationaux[2]	CANADA
Awards / Octrois												
No. of Awards / Nombre d'octrois	117	28	336	144	1,804	2,659	249	252	624	867	24	7,104
% of Awards / % d'octrois	1.6%	0.4%	4.7%	2.0%	25.4%	37.4%	3.5%	3.5%	8.8%	12.2%	0.3%	100.0%
% of $ awarded / % d'argent octroyé	1.2%	0.2%	2.4%	0.6%	24.6%	40.8%	1.7%	2.5%	8.4%	11.4%	6.3%	100.0%
Sector / Secteur												
Arts & Literature / Arts et lettres	$517,641	$0	$0	$115,849	$30,387,387	$5,819,348	$515,250	$635,309	$727,120	$2,785,882	$0	$41,503,786
Health Sciences / Sciences de la santé	$12,823,950	$277,662	$12,177,019	$928,282	$342,114,342	$700,566,204	$19,048,716	$35,663,707	$120,124,736	$158,421,271	$24,163,926	$1,426,309,815
Human & Social Sciences / Sciences sociales et humaines	$1,440,755	$1,642,272	$3,731,368	$1,223,191	$43,418,454	$72,861,039	$4,913,619	$7,058,775	$11,867,920	$36,163,598	$0	$184,320,991
Multidisciplinary / Multidisciplinaire	$1,354,112	$799,737	$683,184	$2,480,079	$45,361,484	$111,676,078	$1,320,436	$544,693	$7,826,485	$18,169,010	$12,197,465	$202,412,763
Natural Sciences & Engineering / Sciences naturelles et génie	$36,666,521	$6,449,141	$88,019,592	$19,637,995	$625,495,509	$910,906,068	$47,327,656	$64,588,500	$230,343,430	$286,626,627	$243,772,438	$2,559,833,477
Total	**$52,802,979**	**$9,168,812**	**$104,611,163**	**$24,385,396**	**$1,086,777,176**	**$1,801,828,737**	**$73,125,677**	**$108,490,984**	**$370,889,691**	**$502,166,388**	**$280,133,829**	**$4,414,380,832**

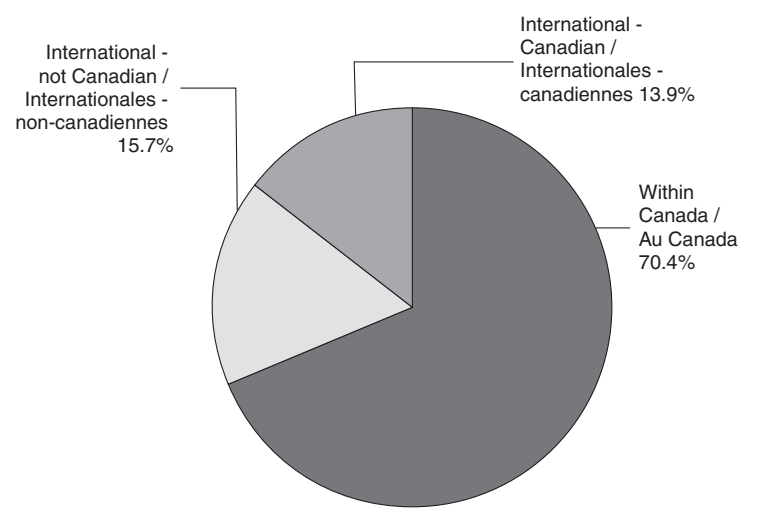
Source: CFI / FCI

Fig. 5.5
Distribution of Allocated Canada Research Chairs by Tier and Gender (Up to April 2011) / Répartition des chaires de recherche du Canada octroyées, par niveau et par sexe (jusqu'à avril 2011)



SOURCE: Canada Research Chairs / Chaires de recherche du Canada

Fig. 5.6
Recruitment of Canada Research Chairs from Within and Outside Canada (Up to November 2010) / Recrutement des chaires canadiennes de recherche au Canada et à l'étranger (jusqu'à novembre 2010)



SOURCE: Canada Research Chairs / Chaires de recherche du Canada

5.4
Total Research and Development Expenditures by Sector
Dépenses totales en recherche-développement par secteur

	Universities and Colleges / Universités et collèges	Government / Gouvernement	Non-Profit Organizations / Organismes à but non lucratif	Business Enterprises / Entreprises privées
1995	26.8%	14.4%	0.7%	58.1%
2000	28.2%	11.2%	0.3%	60.3%
2005	33.8%	9.7%	0.4%	56.1%
2009p	34.9%	10.4%	0.7%	54.1%

Source: OECD / OCDE

5 Research Recherche

5.5
Canada Research Chairs Allocations by Province, 2000-2010
Attribution des chaires de recherche du Canada par province, 2000-2010

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
FT Faculty 3 Year Avg 2006-2007 to 2008-2009 / Professeurs à TP Moyenne triennale 2006-2007 à 2008-2009	850	195	2,026	1,087	9,070	14,578	1,554	1,321	3,650	3,978	38,112
FTE enrolment 3 Year Avg 2006-2007 to 2008-2009 / Effectif ETP Moyenne triennale 2006-2007 à 2008-2009	15,142	3,490	36,050	20,425	198,712	385,202	32,648	*27,786*	75,698	97,805	*892,961*
Provincial Share of All Faculty / Part provinciale de tous les professeurs	2.2%	0.5%	5.3%	2.9%	23.8%	38.3%	4.1%	3.5%	9.6%	10.4%	100.0%
Provincial Share of All Students / Part provinciale de tous les étudiants	1.7%	0.4%	4.0%	2.3%	22.3%	43.1%	3.7%	3.1%	8.5%	11.0%	100.0%
Provincial Share of Chairs Allocated Years 2000-2010 / Part provinciale des chaires attribuées 2000-2010	1.2%	0.3%	4.1%	1.7%	26.4%	38.4%	2.9%	2.0%	9.1%	14.0%	100.0%
Winners / Losers[1] + / - Gagnants / Perdants[1] + / -	-	-	-	-	+	-	-	-	+	+	

Source: Statistics Canada and CRC / Statistique Canada et CRC

5.6
University Research Income (thousands)
Revenu de recherche des universités (milliers)

University / Université	FYE 2008 / FLE 2008	FYE 2009 / FLE 2009	% Change 2008-2009 / % de changement 2008-2009
University of Toronto	$844,589	$857,907	1.6%
University of British Columbia	$470,146	$524,569	11.6%
University of Alberta	$491,742	$507,613	3.2%
McGill University	$418,554	$432,118	3.2%
Université de Montréal	$403,077	$417,861	3.7%
McMaster University	$373,542	$377,732	1.1%
Université Laval	$278,621	$282,657	1.4%
University of Calgary	$236,202	$264,358	11.9%
University of Western Ontario	$221,948	$241,317	8.7%
Université d'Ottawa / University of Ottawa	$245,323	$236,822	-3.5%
Queen's University at Kingston	$192,478	$178,151	-7.4%
University of Manitoba	$161,700	$172,067	6.4%
University of Saskatchewan	$203,546	$169,450	-16.8%
University of Waterloo	$134,979	$156,909	16.2%
University of Guelph	$142,119	$154,850	9.0%
Dalhousie University	$123,819	$125,633	1.5%
University of Victoria	$112,429	$104,812	-6.8%
Université de Sherbrooke	$91,557	$96,833	5.8%
Simon Fraser University	$86,739	$83,838	-3.3%
Carleton University	$84,033	$72,750	-13.4%
Memorial University of Newfoundland	$69,044	$72,604	5.2%
York University	$63,919	$68,099	6.5%
Université du Québec à Montréal	$65,603	$61,019	-7.0%
Institut national de la recherche scientifique	$49,771	$51,656	3.8%
École polytechnique de Montréal	$50,700	$51,545	1.7%
University of New Brunswick	$46,540	$51,169	9.9%
Concordia University	$38,647	$37,178	-3.8%
University of Windsor	$27,421	$34,733	26.7%
Ryerson University	$19,922	$21,839	9.6%
University of Regina	$20,216	$19,859	-1.8%
Université du Québec à Chicoutimi	$19,022	$19,560	2.8%
Université du Québec à Trois-Rivières	$14,853	$18,205	22.6%
Lakehead University	$16,391	$17,861	9.0%
University of Northern British Columbia	$16,589	$17,766	7.1%
Université du Québec à Rimouski	$14,146	$17,439	23.3%
École des hautes études commerciales de Montréal	$14,952	$16,773	12.2%
University of Lethbridge	$16,683	$15,956	-4.4%
University of Prince Edward Island	$16,421	$15,855	-3.4%
École de technologie supérieure	$14,475	$14,644	1.2%
Université du Québec en Abitibi-Témiscamingue	$12,713	$14,422	13.4%
Laurentian University / Université Laurentienne	$17,795	$13,536	-23.9%
Trent University	$17,321	$13,490	-22.1%
Brock University	$13,551	$12,905	-4.8%
St. Francis Xavier University	$12,679	$10,554	-16.8%
Nova Scotia Agricultural College	$8,968	$10,407	16.0%
Université de Moncton	$8,815	$10,148	15.1%
OCAD University	$383	$9,259	2,317.5%
Wilfrid Laurier University	$8,347	$9,182	10.0%
University of Ontario Institute of Technology	$5,062	$8,777	73.4%
Saint Mary's University	$10,497	$8,507	-19.0%
University of Winnipeg	$4,416	$6,101	38.2%
Université du Québec en Outaouais	$6,009	$5,417	-9.9%
Acadia University	$6,778	$5,055	-25.4%
Cape Breton University	$4,544	$4,689	3.2%
Thompson Rivers University	$2,773	$3,652	31.7%
Mount Saint Vincent University	$2,801	$3,388	21.0%
Athabasca University	$2,492	$3,335	33.8%
Mount Allison University	$3,381	$3,234	-4.3%
Vancouver Island University	$2,272	$2,913	28.2%
École nationale d'administration publique	$2,810	$2,910	3.6%
TÉLUQ	$4,629	$2,705	-41.6%
Royal Roads University	$2,341	$2,530	8.1%
Kwantlen Polytechnic University	$1,894	$2,363	24.8%
Brandon University	$3,960	$2,310	-41.7%
Nipissing University	$2,341	$2,198	-6.1%
University of the Fraser Valley	$1,822	$1,465	-19.6%
Université du Québec (siège social)	$1,090	$1,074	-1.5%
Bishop's University	$1,110	$1,005	-9.5%
Trinity Western University	$884	$753	-14.8%
St. Thomas University	$687	$708	3.1%
Algoma University	$706	$601	-14.9%
NSCAD University	$0	$553	-
Emily Carr University of Art and Design	$936	$427	-54.4%
First Nations University of Canada	$312	$399	27.9%
Northern Ontario School of Medicine	$2,588	$371	-85.7%
Université Sainte-Anne	$227	$303	33.5%
Redeemer University College	$238	$281	18.1%
Huron University College	$283	$244	-13.8%
St. Jerome's University	$97	$186	91.8%
King's University College (AB)	$218	$181	-17.0%
Université de Hearst	$152	$162	6.6%
Victoria University	$188	$161	-14.4%
Université Saint-Paul / Saint Paul University	$201	$155	-22.9%
King's University College (ON)	$85	$122	43.5%
University of St. Michael's College	$84	$114	35.7%
Renison University College	$76	$57	-25.0%
University of King's College (NS)	$131	$56	-57.3%
Queen's School of Religion	$24	$29	20.8%
Brescia University College	$20	$17	-15.0%
Collège universitaire dominicain / Dominican University College	$9	$9	0.0%
Université de Sudbury / University of Sudbury	$2	-$31	-1,650.0%

Source: Statistics Canada and CAUBO / Statistique Canada et ACPAU

5 Research Recherche

5.7
Funding for Research in Universities by Source and Province, 2008-2009 (millions)
Financement pour la recherche dans les universités, par source et par province, 2008-2009 (millions)

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Granting Councils / Conseils subventionnaires	17.3	2.3	43.5	17.3	482.2	695.3	47.3	36.1	189.5	232.5	1,763.3
CFI / FCI	1.4	1.1	7.9	1.8	51.0	136.4	4.0	7.8	25.2	52.1	288.5
CRC / CRC	3.3	0.7	10.6	3.5	62.5	92.8	7.9	5.4	17.8	33.2	237.6
Other Federal Organization / Autre organisme fédéral	16.8	7.5	35.3	18.0	157.4	207.3	20.6	48.8	73.6	91.3	676.7
Provincial Government / Gouvernement provincial	8.2	1.3	8.0	5.2	250.6	417.8	19.6	48.5	271.0	139.4	1,169.5
Municipal / Municipal	-	-	0.1	0.0	2.0	3.2	0.0	0.1	6.7	1.2	13.3
Outside of Province / Hors province	-	0.2	0.4	0.8	2.3	2.1	0.0	1.5	5.3	6.3	18.9
Outside of Canada / Hors Canada	1.3	-	0.5	3.4	23.1	55.8	4.3	0.9	6.9	24.1	120.3
Donations – Business / Dons - Entreprises	-	-	0.8	0.2	68.0	21.4	0.4	3.5	34.8	13.6	142.6
Donations - Non-Business / Dons - Autres	-	0.0	0.9	0.1	48.0	38.4	2.0	1.6	39.3	1.9	132.2
Non-Governmental Grants and Contracts – Business / Subventions et contrats non gouvernementaux - Entreprises	3.7	1.6	32.1	4.0	133.4	358.1	8.8	12.7	49.2	39.0	642.5
Non-Governmental Grants and Contracts - Non-Business / Subventions et contrats non gouvernementaux - Autres	1.3	0.9	19.7	9.5	147.2	404.7	63.9	22.2	45.4	98.6	813.4
Other / Autres	19.4	0.2	9.4	1.4	117.4	57.7	1.8	0.5	26.8	11.9	246.5
Total	**72.6**	**15.9**	**169.1**	**65.3**	**1,545.0**	**2,490.8**	**180.5**	**189.7**	**791.4**	**745.1**	**6,265.4**
Share of Canada total / Part totale du Canada	1.2%	0.3%	2.7%	1.0%	24.7%	39.8%	2.9%	3.0%	12.6%	11.9%	100.0%
Sponsored Research Income per Full-time Faculty (2008-2009) / Revenu de la recherche subventionnée par professeur à temps plein (2008-2009)	$83,742	$76,594	$83,777	$60,763	$168,358	$167,696	$115,691	$139,903	$211,220	$184,245	$163,532
Sponsored Research Income per FTE Enrolment (2008-2009) / Revenu de la recherche subventionnée par effectif ETP (2008-2009)	$4,864	$4,464	$4,785	$3,277	$7,723	$6,396	$5,631	$6,936	$10,424	$6,202	$6,820

Source: Statistics Canada and CAUBO / Statistique Canada et ACPAU

5.8
Federal Sponsored Research Expenditures by Province as a Share of Provincial Gross Domestic Product
Dépenses fédérales de recherche subventionnée par province en proportion du produit intérieur brut provincial

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
1992-1993	0.32%	0.10%	0.32%	0.16%	0.36%	0.21%	0.22%	0.22%	0.19%	0.20%	0.24%
2008-2009	0.23%	0.36%	0.49%	0.24%	0.51%	0.42%	0.36%	0.30%	0.27%	0.38%	0.39%

Source: Statistics Canada and CAUBO / Statistique Canada et ACPAU

6 Libraries Bibliothèques

Highlights

- Canadian research libraries spent almost $666 million in 2008-2009, an increase of 6.9% from 2007-2008. In 2008-2009, 51.2% of total expenditures were devoted to staff salaries and benefits.
- Total salary expenditures on professional staff increased by 10.6% between 2007-2008 and 2008-2009 while salaries paid to support and casual staff increased by 4.8% over the same period.
- Total expenditures on library staff benefits increased by 3.5% between 2007-2008 and 2008-2009.
- In 2008-2009, monograph collections at research libraries in Canada expanded by a marginal 1.5% while collections of serials increased by 22.1%.
- Canadian research libraries spent more than $271 million on library materials (monographs and serials) in 2008-2009, a significant increase of 11.2% from 2007-2008.
- Between 2002-2003 and 2008-2009, almost all Canadian research libraries have significantly improved their ranking based on the expenditure-based ranking system of the American Research Libraries. Much of the improved ranking, however, may be explained by the dramatic increase in the exchange rate of the Canadian dollar.

Points saillants

- Au Canada, les bibliothèques de recherche ont dépensé plus de 665 millions de dollars en 2008-2009, une hausse de 6,9 % comparativement à l'année universitaire précédente. De cette somme, 51,2 % ont été consacrés aux salaires et aux avantages sociaux.
- Les dépenses salariales totales pour le personnel professionnel ont augmenté de 10,6 % de 2007-2008 à 2008-2009, tandis que les salaires versés au personnel de soutien et occasionnel n'ont crû que de 4,8 % au cours de la même période.
- Une hausse de 3,5 % a été enregistrée de 2007-2008 à 2008-2009 au chapitre des dépenses totales pour les avantages sociaux du personnel des bibliothèques.
- En 2008-2009, les bibliothèques de recherche canadiennes ont enrichi par une moyenne marginale de 1,5 % et de 22,1 % respectivement leurs collections de monographies et de périodiques.
- En 2008-2009, les bibliothèques de recherche canadiennes ont consacré plus de 271 millions de dollars à l'enrichissement de leur fonds (monographies et périodiques), une croissance significative de 11,2 % en comparaison avec 2007-2008.
- De 2002-2003 à 2008-2009, toutes les bibliothèques de recherche du Canada ont amélioré leur classement au titre du système de l'Association of Research Libraries des États-Unis, fondé sur les dépenses.

6.1
Research Library Expenditures, 2008-2009
Dépenses pour les bibliothèques de recherche, 2008-2009

	Materials / Documents			Staffing / Personnel				Other Operating Expenditures / Autres dépenses de fonctionnement	Total Expenditures / Dépenses totales			
University / Université	Monographs / Monographies	Serials / Périodiques	Total Materials[1] / Total des documents[1]	Professional Staff[2] / Personnel professionnel[2]	Support and Casual Staff / Personnel de soutien et occasionnel	Total Salary Expenditures / Dépenses salariales totales	Benefits - All Staff / Avantages sociaux - Tout le personnel		Total Expenditures / Dépenses totales	Materials / Documents %	Salaries / Salaires %	Operating / Fonctionnement %
Brock University	$502,256	$2,061,678	$2,672,866	$2,663,104	$903,948	$3,567,052	$732,773	$566,374	$7,539,065	35.5%	57.0%	7.5%
Carleton University	$1,028,709	$4,038,306	$5,447,130	$2,805,410	$5,127,811	$7,933,221	$1,338,845	$971,240	$15,690,436	34.7%	59.1%	6.2%
Concordia University	$1,169,693	$3,194,418	$4,672,246	$3,270,631	$4,242,891	$7,513,522	$1,661,884	$652,683	$14,500,335	32.2%	63.3%	4.5%
Dalhousie University	$1,483,769	$5,111,759	$6,805,919	$2,751,046	$3,509,493	$6,260,539	$1,062,418	$787,998	$14,916,874	45.6%	49.1%	5.3%
McGill University	$4,433,398	$9,648,003	$15,357,552	$5,504,792	$7,347,681	$12,852,473	$2,357,657	$4,865,278	$35,432,960	43.3%	42.9%	13.7%
McMaster University	$930,505	$6,743,293	$9,001,002	$4,056,082	$4,234,844	$8,290,926	$2,254,095	$2,602,967	$22,148,990	40.6%	47.6%	11.8%
Memorial University of Newfoundland	$1,791,311	$6,083,633	$7,929,680	$3,045,528	$5,326,265	$8,371,793	$1,344,244	$1,150,247	$18,795,964	45.4%	55.7%	6.6%
Queen's University at Kingston	$1,362,335	$7,583,908	$9,789,783	$3,714,674	$4,838,257	$8,552,931	$1,956,000	$1,420,239	$21,718,953	45.1%	48.4%	6.5%
Simon Fraser University	$2,588,889	$4,998,727	$9,165,447	$3,928,842	$4,048,622	$7,977,464	$1,774,669	$1,526,314	$20,443,894	44.8%	47.7%	7.5%
Université d'Ottawa / University of Ottawa	$4,122,630	$7,530,299	$11,935,506	$3,290,824	$5,407,447	$8,698,271	$1,919,152	$1,486,461	$24,039,390	49.6%	44.2%	6.2%
Université de Montréal	$2,705,138	$8,702,232	$11,688,746	$6,500,547	$9,177,848	$15,678,395	$3,543,402	$991,782	$31,902,325	36.6%	60.3%	3.1%
Université de Sherbrooke	$603,315	$2,948,092	$4,666,688	$1,870,302	$2,344,724	$4,215,026	$884,290	$214,018	$9,980,022	46.8%	51.1%	2.1%
Université du Québec à Montréal	$778,360	$3,113,442	$4,427,040	$3,221,762	$4,881,652	$8,103,414	$1,673,554	$667,902	$14,871,910	29.8%	65.7%	4.5%
Université Laval	$2,554,595	$8,156,018	$11,151,799	$4,289,953	$7,191,354	$11,481,307	$3,075,983	$670,394	$26,379,483	42.3%	55.2%	2.5%
University of Alberta	$6,890,560	$11,725,718	$19,627,903	$7,742,837	$11,868,784	$19,611,621	$3,949,855	$10,147,115	$53,336,494	36.8%	44.2%	19.0%
University of British Columbia	$4,500,684	$12,697,664	$17,387,423	$9,344,946	$8,705,607	$18,050,553	$2,909,619	$4,579,849	$42,927,444	40.5%	48.8%	10.7%
University of Calgary	$3,537,274	$8,636,092	$13,841,206	$6,172,855	$8,472,095	$14,644,950	$2,800,650	$1,283,056	$32,569,862	42.5%	53.6%	3.9%
University of Guelph	$1,353,742	$4,295,728	$6,816,381	$3,368,440	$3,290,246	$6,658,686	$1,741,827	$1,103,702	$16,320,596	41.8%	51.5%	6.8%
University of Manitoba	$1,895,741	$6,570,700	$9,201,490	$5,627,502	$6,638,462	$12,265,964	$1,858,433	$2,138,318	$25,464,205	36.1%	55.5%	8.4%
University of New Brunswick	$694,449	$1,685,023	$3,666,639	$1,896,519	$2,862,215	$4,758,734	-	$504,968	$8,930,341	41.1%	53.3%	5.7%
University of Regina	$977,898	$2,395,049	$3,592,823	$1,542,373	$1,564,528	$3,106,901	-	$706,157	$7,405,881	48.5%	42.0%	9.5%
University of Saskatchewan	$2,503,743	$7,735,250	$11,265,991	$4,342,447	$3,869,005	$8,211,452	$1,242,219	$1,524,430	$22,244,092	50.6%	42.5%	6.9%
University of Toronto	$8,604,228	$12,603,285	$27,555,828	$16,412,874	$20,938,638	$37,351,512	$5,908,429	$5,801,026	$76,616,795	36.0%	56.5%	7.6%
University of Victoria	$2,071,207	$4,536,635	$6,960,455	$3,250,260	$4,110,428	$7,360,688	$1,177,710	$1,537,578	$17,036,431	40.9%	50.1%	9.0%
University of Waterloo	$739,714	$5,570,593	$6,906,068	$2,726,943	$4,471,652	$7,198,595	$1,480,158	$1,487,544	$17,072,365	40.5%	50.8%	8.7%
University of Western Ontario	$2,259,357	$9,623,600	$12,013,211	$4,505,189	$4,471,999	$8,977,188	$2,387,163	$748,464	$24,126,026	49.8%	47.1%	3.1%
University of Windsor	$931,122	$3,870,783	$4,894,703	$2,429,431	$3,323,031	$5,752,462	$1,334,333	$251,704	$12,233,202	40.0%	57.9%	2.1%
York University	$2,990,667	$8,586,822	$12,622,196	$6,011,465	$6,443,589	$12,455,054	$2,780,321	$3,396,000	$31,253,571	40.4%	48.7%	10.9%
Total	**$66,005,289**	**$180,446,750**	**$271,063,721**	**$126,287,578**	**$159,613,116**	**$285,900,694**	**$55,149,683**	**$53,783,808**	**$665,897,906**	**40.8%**	**51.3%**	**8.1%**

Source: CARL / ABRC

6.2
Changes in North American Research Library Spending, 1996-1997 to 2008-2009
Changements dans les dépenses des bibliothèques de recherche en Amérique du Nord, 1996-1997 à 2008-2009

Institutions with the largest increases in total expenditures / Établissements d'enseignement dont les dépenses totales affichent les plus fortes hausses

University / Université	% Change / Taux de variation
University of Oklahoma	163.4%
University of Alberta	140.2%
Yale University	134.4%
University of Manitoba	126.6%
Texas A&M University	121.6%
Columbia University	119.0%
Massachusetts Institute of Technology	118.6%
Oklahoma State University	114.4%
North Carolina State University	110.6%
McGill University	110.3%

Institutions where total expenditures fell or increased the least / Établissements d'enseignement dont les dépenses ont le moins diminué ou augmenté

University / Université	% Change / Taux de variation
State University of New York at Stony Brook	35.8%
Rutgers University	35.6%
University of California at Los Angeles	34.3%
Kent State University	29.2%
Virginia Polytechnic Institute	29.1%
Arizona State University	28.6%
University of New Mexico	23.7%
University of California at Davis	23.4%
Ohio University	19.7%
Howard University	1.0%

Source: ARL

6 Libraries Bibliothèques

6.3
Research Library Acquisitions
Acquisitions des bibliothèques de recherche

University / Université	Notes[1] / Notes[1]	Total Volumes Held 2008-2009 / Total des volumes détenus 2008-2009	Net Change 2007-2008 to 2008-2009 / Changement net 2007-2008 à 2008-2009	Total Current Serials 2008-2009 / Total des périodiques actuels 2008-2009	Net Change 2007-2008 to 2008-2009 / Changement net 2007-2008 à 2008-2009
Brock University	PGL	801,606	0.5%	25,796	37.1%
Carleton University	PG	1,824,898	1.1%	42,504	4.7%
Concordia University	P	3,055,292	0.2%	38,260	15.4%
Dalhousie University	PGLM	1,931,654	0.4%	42,587	13.8%
McGill University	PGLM	3,541,640	-0.1%	32,318	-13.1%
McMaster University	PG	1,645,876	-1.3%	69,825	29.8%
Memorial University of Newfoundland	PGM	1,878,592	1.6%	73,328	10.3%
Queen's University at Kingston	PLM	2,577,143	1.4%	61,236	11.1%
Simon Fraser University	PG	1,642,698	2.4%	68,371	1.1%
Université d'Ottawa / University of Ottawa	PGL	1,951,555	2.9%	50,059	3.4%
Université de Montréal	PGLM	2,544,206	0.6%	29,359	7.0%
Université de Sherbrooke	PGLM	837,885	0.2%	57,505	112.5%
Université du Québec à Montréal	PGLM	1,752,282	1.5%	37,766	13.8%
Université Laval	PGLM	2,966,168	2.5%	53,618	54.1%
University of Alberta	PGLM	6,527,216	1.4%	52,934	2.5%
University of British Columbia	PGLM	5,808,312	0.9%	82,202	27.1%
University of Calgary	PG	2,774,298	1.7%	50,854	0.0%
University of Guelph	PGLM	1,601,490	1.0%	16,958	41.5%
University of Manitoba	PG	2,127,275	-0.4%	48,302	72.6%
University of New Brunswick	PLM	1,288,183	1.0%	37,602	66.6%
University of Regina	P	1,067,285	1.0%	28,845	26.4%
University of Saskatchewan	PGLM	2,361,708	0.0%	25,865	1.5%
University of Toronto	PGL	10,915,540	1.5%	82,323	7.6%
University of Victoria	PGL	1,967,696	1.5%	47,617	14.2%
University of Waterloo	PG	2,031,199	0.3%	34,958	45.2%
University of Western Ontario	PGL	3,140,781	2.5%	68,100	44.9%
University of Windsor	PGL	1,754,051	0.9%	56,673	1.7%
York University	PGL	2,593,580	1.0%	67,266	40.4%
Total		**74,910,109**	**1.1%**	**1,383,031**	**20.1%**

Source: CARL / ABRC

6.4
Research Library Holdings in Canada and the United States, 2008-2009
Fonds des bibliothèques de recherche au Canada et aux États-Unis, 2008-2009

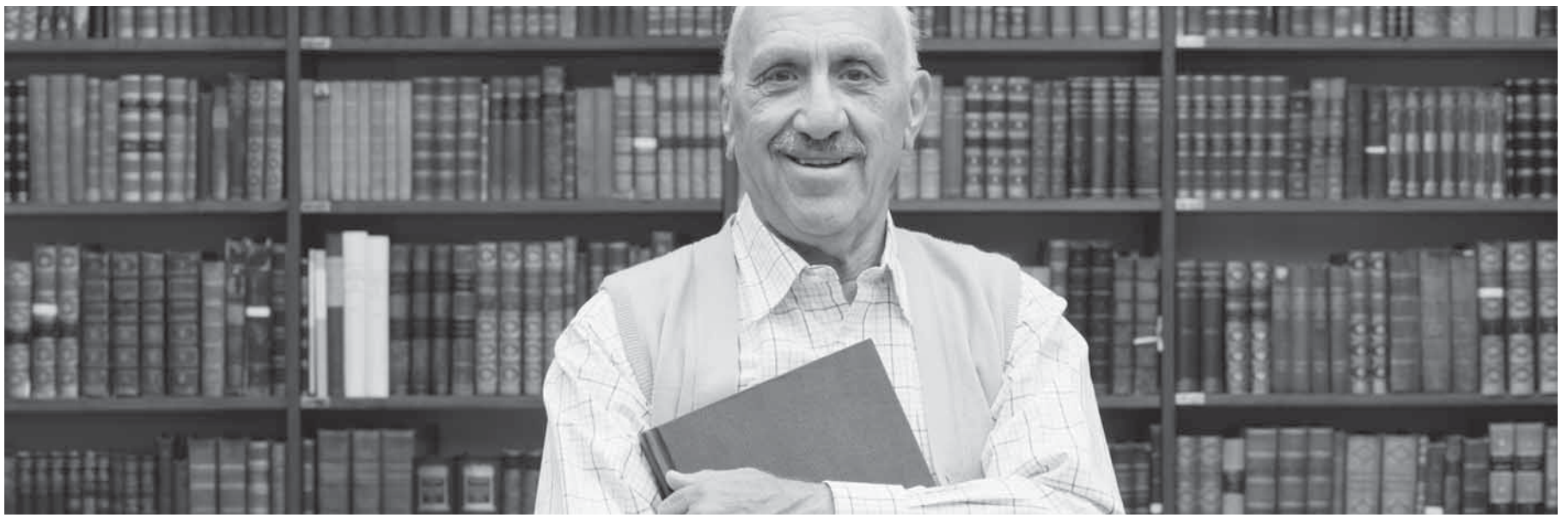
	Volumes in Library / Volumes des bibliothèques	Volumes Added / Volumes ajoutés	Current Serials / Collections et périodiques actuels	Permanent Staff [1] / Personnel permanent[1]	Total Expenditures[2] / Dépenses totales[2]	Rank[3] / Rang[3]	2002-2003 Rank / Rang 2002-2003
Harvard University	16,557,002	349,050	132,107	1,094	122,980,135	1	1
Yale University	12,564,157	292,324	96,721	644	88,942,761	2	2
Columbia University	10,449,223	243,094	144,787	536	63,320,237	3	6
University of Toronto	11,345,102	239,548	82,413	514	60,605,439	4	5
University of Michigan	9,575,256	176,363	70,047	476	53,134,323	5	4
University of California at Berkeley	11,026,554	162,733	106,108	444	51,973,099	6	3
University of California at Los Angeles	9,045,818	127,477	38,975	435	50,205,645	7	8
Pennsylvania State University	5,365,489	120,191	99,091	531	49,451,130	8	7
Princeton University	7,075,441	147,989	60,216	358	47,636,724	9	13
Cornell University	8,036,029	130,331	102,000	404	46,546,720	10	9
University of Texas	9,853,414	133,562	97,206	438	46,205,263	11	11
New York University	5,191,617	138,256	108,454	374	45,893,186	12	12
University of Washington	7,549,765	172,772	63,575	393	43,956,131	13	22
University of Wisconsin	8,310,732	134,118	101,596	410	43,732,756	14	10
University of Alberta	7,066,429	191,949	114,966	302	42,330,195	15	49
University of Illinois at Urbana-Champaign	12,780,067	265,766	117,517	391	41,600,882	16	14
University of Minnesota	6,975,576	144,001	90,860	315	41,225,580	17	18
University of North Carolina	6,735,325	137,419	80,132	372	40,769,990	18	21
University of Pennsylvania	6,223,214	135,456	72,688	312	39,587,076	19	19
University of Southern California	4,124,253	55,717	98,728	269	38,993,308	20	17
Ohio State University	6,206,443	139,870	90,156	319	38,818,365	21	25
Duke University	6,031,761	145,399	91,931	314	38,013,641	22	15
Texas A&M University	4,088,969	171,127	91,580	278	36,374,551	23	35
University of Chicago	8,830,151	261,776	102,767	251	35,646,147	24	31
University of British Columbia	6,312,477	142,939	82,202	301	34,925,597	25	37
Emory University	3,479,536	91,504	83,514	248	34,720,327	26	26
University of Virginia	5,605,891	141,305	117,749	310	34,248,073	27	27
Rutgers University	4,570,477	77,196	68,560	325	33,219,035	28	20
Indiana University	8,543,025	146,141	84,933	300	33,147,603	29	16
University of Arizona	5,794,299	149,544	84,367	214	30,645,753	30	32
Northwestern University	4,930,613	89,452	98,844	260	30,270,763	31	34
University of Pittsburgh	5,897,931	209,556	87,251	292	30,145,301	32	30
University of California at San Diego	3,651,393	138,786	84,513	298	30,076,158	33	33
Université de Montréal	3,180,763	58,854	90,160	362	29,812,219	34	71
University of Iowa	5,155,258	174,623	72,271	221	29,517,181	35	36
Johns Hopkins University	3,737,404	37,288	100,074	259	29,124,364	36	24
North Carolina State University	4,158,190	78,480	63,271	234	28,483,805	37	28
McGill University	4,128,321	121,576	65,536	224	28,349,450	38	54

6 Libraries Bibliothèques

6.4 (continued / suite)

	Volumes in Library / Volumes des bibliothèques	Volumes Added / Volumes ajoutés	Current Serials / Collections et périodiques actuels	Permanent Staff [1] / Personnel permanent[1]	Total Expenditures[2] / Dépenses totales[2]	Rank[3] / Rang[3]	2002-2003 Rank / Rang 2002-2003
Washington University in St. Louis	4,281,213	64,505	71,905	206	28,230,503	39	23
University of Florida	4,299,252	51,159	89,741	278	28,147,202	40	29
Georgetown University	3,431,948	76,926	70,518	213	28,040,057	41	47
University of Connecticut	3,982,991	53,415	92,884	152	26,831,009	42	52
University of Miami	3,300,370	72,196	76,869	211	26,584,581	43	56
George Washington University	2,268,571	76,171	74,329	193	26,491,902	44	39
Michigan State University	5,292,806	81,306	106,026	199	26,411,564	45	46
Texas Tech University	2,675,872	53,130	84,317	240	26,049,443	46	62
Brigham Young University	4,168,102	100,227	77,646	185	25,894,552	47	48
University of Maryland	3,767,653	57,596	51,989	217	25,783,433	48	43
University of Calgary	3,244,903	130,361	48,648	239	25,515,738	49	-
Massachusetts Institute of Technology	3,057,604	53,731	60,105	188	25,260,636	50	60
University of Notre Dame	3,469,001	84,037	88,352	225	24,999,298	51	53
Purdue University	2,506,059	33,134	48,283	166	24,830,291	52	67
Arizona State University	4,393,156	52,991	95,515	262	24,640,095	53	38
Vanderbilt University	3,467,542	52,496	55,260	210	24,395,492	54	55
University of Utah	3,418,976	55,420	71,926	241	23,948,377	55	40
University of Oklahoma	5,433,036	143,603	69,621	157	23,865,613	56	77
York University	2,910,610	84,072	75,381	172	23,622,720	57	89
University of Tennessee	3,322,418	61,859	58,377	212	23,515,580	58	41
Iowa State University	2,578,144	48,757	97,352	137	23,250,210	59	69
University of Kansas	4,271,113	44,662	73,613	216	23,042,922	60	58
Temple University	3,761,933	63,741	62,173	167	22,861,433	61	82
University of Georgia	4,716,401	84,117	96,401	250	22,802,390	62	42
University of Colorado	4,348,639	82,423	60,805	171	22,131,757	63	59
University of California at Irvine	3,145,926	99,232	53,891	190	21,947,912	64	50
University of Kentucky	3,784,382	66,453	78,194	204	21,734,374	65	44
Boston University	2,864,562	39,771	57,755	200	21,486,285	66	66
Wayne State University	3,665,628	23,678	56,616	182	21,090,767	67	45
State University of New York at Buffalo	3,852,074	176,048	79,544	168	21,026,650	68	57
Brown University	3,936,274	79,769	65,908	176	21,001,345	69	63
University of New Mexico	3,117,590	119,995	77,094	190	20,809,647	70	61
University of Illinois at Chicago	2,515,007	69,326	67,318	158	20,616,384	71	73
University of Cincinnati	3,715,957	85,635	103,066	129	20,330,143	72	51
University of Manitoba	2,317,417	80,699	52,115	198	20,232,942	73	100
University of Houston	2,666,072	53,041	81,264	138	20,149,427	74	78
Université Laval	2,966,168	89,696	56,527	215	20,099,031	75	102
University of California at Davis	4,156,170	86,268	73,912	177	19,932,904	76	68
Dartmouth College	2,848,521	68,462	64,745	168	19,702,562	77	74
Boston College	2,555,641	46,551	37,279	147	19,637,700	78	70
University of Louisville	2,234,328	67,550	86,627	144	19,533,056	79	68
University of South Carolina	3,675,054	52,810	66,309	175	19,284,992	80	75
University of California at Santa Barbara	2,996,397	55,527	69,327	165	19,197,432	81	64
University of Hawaii	3,588,005	68,517	67,863	171	19,076,939	82	80
University of Rochester	3,740,714	31,204	36,033	160	18,887,593	83	76
University of Delaware	2,807,445	37,300	31,706	152	18,734,280	84	81
University of Western Ontario	3,644,679	99,162	70,023	176	18,632,779	85	96
Syracuse University	3,201,031	60,184	39,703	157	18,340,174	86	86
University of Saskatchewan	2,361,589	44,830	40,981	139	18,235,213	87	111
Oklahoma State University	2,932,910	66,157	70,803	145	17,886,909	88	105
McMaster University	2,014,067	178,991	69,781	138	17,449,235	89	110
University of Alabama	3,396,810	92,417	81,462	150	17,430,914	90	92
University of Missouri	3,523,795	44,309	46,543	157	17,235,752	91	88
Queen's University at Kingston	2,577,143	42,345	69,981	152	16,939,189	92	103
Rice University	2,620,342	50,233	81,123	109	16,246,764	93	79
University of Oregon	3,006,119	49,286	46,879	154	16,074,716	94	84
Florida State University	3,034,491	43,204	78,295	160	15,750,486	95	83
University of Massachusetts	3,654,181	80,866	53,170	133	15,403,001	96	97
Colorado State University	2,366,608	83,411	52,433	99	15,334,082	97	72
University of Nebraska at Lincoln	3,247,311	50,223	40,288	155	15,230,621	98	93
Southern Illinois University	3,149,701	28,048	51,350	143	15,228,311	99	85
Tulane University	4,004,458	114,847	83,452	129	14,875,907	100	87
Washington State University	2,394,849	54,112	35,609	135	14,356,836	101	91
Virginia Polytechnic Institute	2,385,815	60,364	27,150	121	14,177,077	102	101
Case Western Reserve University	2,777,529	38,737	75,083	104	14,019,260	103	90
State University of New York at Stony Brook	2,277,714	18,342	95,517	112	13,772,703	104	94
Louisiana State University	4,112,774	38,028	104,177	130	13,428,011	105	95
University of Waterloo	2,310,601	35,057	35,054	129	13,420,234	106	112
University of California at Riverside	2,955,171	47,329	90,153	126	13,395,277	107	104
Ohio University	2,958,684	85,644	46,823	116	13,268,842	108	99
Kent State University	2,889,013	42,834	79,237	95	12,551,309	109	107
Georgia Institute of Technology	2,541,880	21,489	41,412	115	12,511,623	110	109
State University of New York at Albany	2,263,767	48,907	50,693	121	12,506,329	111	98
University of Guelph	1,898,348	47,313	51,566	120	12,495,731	112	113
Auburn University	3,459,542	26,083	50,011	90	12,276,211	113	106
Howard University	2,589,888	22,043	24,307	95	9,347,005	114	108

Source: ARL



7 Canada + Provinces

Highlights

- In January 2011, over 60% of Canadians aged 25 and older reported having at least some postsecondary education. 34.1% indicated that they had received a certificate or diploma, while 16.3% reported a Baccalaureate and 7.9% reported a graduate degree.
- The unemployment rate in January 2011 was 6.4% for those with a postsecondary certificate, 5.4% for those with an undergraduate degree and 3.9% for those with a graduate degree. For the overall population, the rate was 7.0%.
- GDP in Canada declined by 2.5% in 2009. Provincial GDP growth was zero in Manitoba, and across the rest of the country the decline in GDP ranged from -0.1% in Nova Scotia and Prince Edward Island to -10.2% in Newfoundland. The provincial economy contracted by 3.6% in Ontario, and by 0.3% in Québec. Per capita income in Canada was $30,188 in 2008, varying from a low of $24,898 in Nova Scotia to a high of $36,746 in Alberta.
- Median after-tax family income in 2008 was $63,900. The top 20% of income-earning families (households with incomes of $101,201 or greater) received 40% of all total after-tax family income. The bottom 20% (households with incomes of $37,800 or less) received just over 7%.
- Between 1980-2005, the top 20% of regular income earners experienced an increase in median earnings of 16.4% (in constant dollars). Median earnings of the bottom 20% dropped by 20.6% over the same period.
- Between 1999-2005, the poorest Canadians became poorer while the wealthiest became richer. The average debt levels of the poorest 20% of Canadian families grew by 70.3%, while the wealth and assets of the richest 20% grew 43.1%, after adjusting for inflation.

Points saillants

- En janvier 2011, plus de 60 % de la population âgée d'au moins 25 ans a déclaré avoir fait des études postsecondaires. En tout, 34,1 % ont dit avoir un certificat ou un diplôme collégial, 16,3 %, un baccalauréat et 7,9 %, un diplôme d'études supérieures.
- Le taux de chômage en janvier 2011 était de 6,4 % pour les personnes détenant un certificat d'études postsecondaires, de 5,4 % pour celles ayant un diplôme de 1er cycle universitaire et de 3,9 % pour celles qui avaient un grade supérieur. Pour l'ensemble de la population, il était de 7,0 %.
- La PIB au pays a diminué de 2,5 % en 2009. Le PIB a enregistré une croissance nulle au Manitoba, tandis que dans le reste du pays, son déclin a oscillé entre -0,1 % en Nouvelle-Écosse et à l'Île-du-Prince-Édouard et -10,2 % à Terre-Neuve-et-Labrador. L'économie provinciale s'est contractée de 3,6 % en Ontario et de 0,3 % au Québec. En 2008, le revenu par habitant était de 30 188 $ à l'échelle nationale, le plus faible ayant été enregistré à la Nouvelle-Écosse (24 898 $) et le plus élevé, en Alberta (36 746 $).
- Le revenu familial médian net d'impôt était de 63 900 $ en 2008. Les foyers touchant un revenu d'au moins 101 201 $ (quintile le plus riche) ont reçu 40 % de tout le revenu familial net d'impôt, tandis que les foyers touchant 37 800 $ ou moins (quintile le plus pauvre) en ont reçu à peine 7 %.
- De 1980 à 2005, les personnes touchant les revenus les plus élevés (quintile le plus riche) ont vu leur revenu médian augmenter de 16,4 % (en dollars constants), tandis que les personnes touchant les revenus les moins élevés (quintile le plus pauvre) l'ont vu diminuer de 20,6 %.
- Entre 1999 et 2005, les Canadiennes et Canadiens les plus pauvres se sont appauvris tandis que les plus riches se sont enrichis. Le niveau d'endettement des familles les moins favorisées (quintile le plus pauvre) s'est accru de 70,3 % tandis que les avoirs des plus nanties (quintile le plus riche) se sont accrus de 43,1 %, en tenant compte de l'inflation.

DEMOGRAPHY/ DÉMOGRAPHIE

Population

January / Janvier 2011 34,278,406

Age / Âge

0 - 4 .....5.5%
5 - 9 .....5.3%
10 - 14 .....5.7%
15 - 19 .....6.5%
20 - 24 .....6.9%
25 - 29 .....7.0%
30 - 34 .....6.7%
35 - 39 .....6.7%
40 - 44 .....7.1%
45 - 49 .....8.2%
50 - 54 .....7.7%
55 - 59 .....6.7%
60 - 64 .....5.8%
65 - 69 .....4.3%
70+.....9.8%

Language (by mother tongue) / Langue (selon la langue maternelle)

English / Anglais 57.2%
French / Français 21.8%
English and French / Anglais et français 0.3%
Other / Autre 20.6%

Visible minority, aboriginal and other background / Minorité visible, autochtones et d'autres origines

Aboriginal / Autochtone 3.8%
Black / Noir 1.8%
South Asian / Asiatique du sud 3.1%
Chinese / Chinois 3.2%
Korean / Coréen.....0.4%
Japanese / Japonais.....0.2%
Southeast Asian / Asiatique du sud-est 0.6%
Filipino / Philippin 1.0%
Arab / Arabe.....0.6%
West Asian / Asiatique de l'ouest 0.4%
Latin American / Latino-américain 0.8%
Other background / Autres origines 83.3%
Visible minority, n.i.e.[1]/ Minorité visible, n.i.a.[1].....0.2%
Multiple visible minority / Minorité visible multiple 0.3%

Educational attainment of adult population (aged 25+) / Niveau de scolarité de la population adulte (25 ans et plus)

0-8 years / 0-8 ans 7.0%
Some secondary school / Quelques années d'études secondaires 9.8%
Secondary school graduate / Diplôme d'études secondaires 19.0%
Some post-secondary education / Quelques années d'études postsecondaires.....6.0%
Post-secondary certificate / Certificat universitaire 34.1%
Bachelor's degree / Baccalauréat 16.3%
Post-graduate degree / Diplôme d'études supérieures.....7.9%

ECONOMY/ ÉCONOMIE

Unemployment rate / Taux de chômage

2010 .....8.0%

Poverty rate[1] / Taux de pauvreté[1]

2008.....9.4%

Median after-tax family income[2] / Revenu familial médian après l'impôt[2]

2008 .....$63,900

Share of after-tax family income by quintile (2008) / Part du revenu familial après l'impôt selon le quintile (2008)

$0 - $37,800.....7.1%
$37,801 - $55,200.....12.4%
$55,201 - $74,100.....17.3%
$74,101 - $101,200 .....23.1%
$101,201 +.....40.2%

Median earnings of full-year, full-time workers by quintile, 1980-2005 ($ 2005) / Gains médians des travailleurs à temps plein toute l'année selon le quintile, 1980-2005 (2005 $)

Bottom 20% / Quintile inférieur .....-20.6%
Middle 20% / Quintile intermédiaire.....+0.1%
Top 20% / Quintile supérieur .....+16.4%

Distribution of net worth by quintile, 1999-2005 ($ 2005)[1] / Répartition de la valeur nette selon le quintile, 1999-2005 (2005 $)[1]

Bottom 20% / Quintile inférieur.....-70.3% (0.1%)
Second 20% / Deuxième quintile .....+22.6% (2.4%)
Middle 20% / Quintile intermédiaire .....+35.4% (8.4%)
Fourth 20% / Quatrième quintile .....+42.3% (20.2%)
Top 20% / Quintile supérieur.....+43.1% (69.2%)

Share of total income by top income group, 1982 and 2007 / Répartition du revenu total par groupes des déclarants les plus riches, 1982 et 2007

Top 10% / Décile supérieur .....34.0% to / à 42.5%
Top 5% / Groupe des 5 % des déclarants les plus riches .....21.7% to / à 30.6%
Top 1% / Groupe des 1 % des déclarants les plus riches .....8.3% to / à 15.7%
Top 0.1% / Groupe des 0.1 % des déclarants les plus riches .....2.5% to / à 6.5%
Top 0.01% / Groupe des 0.01 % des déclarants les plus riches .....1.1% to / à 3.1%

7 Canada + Provinces

7.1 Demography / Démographie

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
Population (January 2011)[1] / Population (janvier 2011)[1]	509,148	143,481	943,414	753,232	7,942,983	13,282,444	1,243,653	1,052,050	3,742,753	4,554,085	34,278,406
% Population Aged 0-17 (2010) / % de la population âgée de 0-17 ans (2010)	18.3%	20.3%	18.5%	18.7%	19.3%	20.6%	23.1%	23.1%	22.1%	18.8%	20.3%
% Population Aged 18-24 (2010) / % de la population âgée de 18-24 ans (2010)	8.8%	9.8%	9.5%	9.0%	8.9%	9.8%	10.2%	10.4%	10.4%	9.8%	9.7%
% Population Aged 65+ (2010) / % de la population âgée de 65 ans et plus (2010)	15.2%	15.6%	16.0%	15.8%	15.3%	13.9%	13.8%	14.6%	10.6%	15.0%	14.1%

Source: Statistics Canada / Statistique Canada

7.2 Economy / Économie

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
GDP growth (2009) / Croissance du PIB (2009)	-10.2%	-0.1%	-0.1%	-0.3%	-0.3%	-3.6%	0.0%	-3.9%	-4.5%	-1.8%	-2.5%
Per capita income (2008) / Revenu par habitant (2008)	$26,387	$25,590	$25,961	$24,898	$27,052	$31,328	$26,868	$28,572	$36,746	$31,423	$30,188
Unemployment rate (2010) / Taux de chômage (2010)	14.4%	11.2%	9.3%	9.3%	8.0%	8.7%	5.4%	5.2%	6.5%	7.6%	8.0%
Poverty rate (2008) / Taux de pauvreté (2008)	7.3%	5.2%	8.3%	7.1%	11.2%	9.3%	8.6%	7.2%	5.6%	11.4%	9.4%
Union coverage (2010) / Couverture syndicale (2010)	39.2%	32.7%	29.7%	28.8%	39.3%	27.9%	37.7%	35.9%	25.0%	31.6%	31.5%

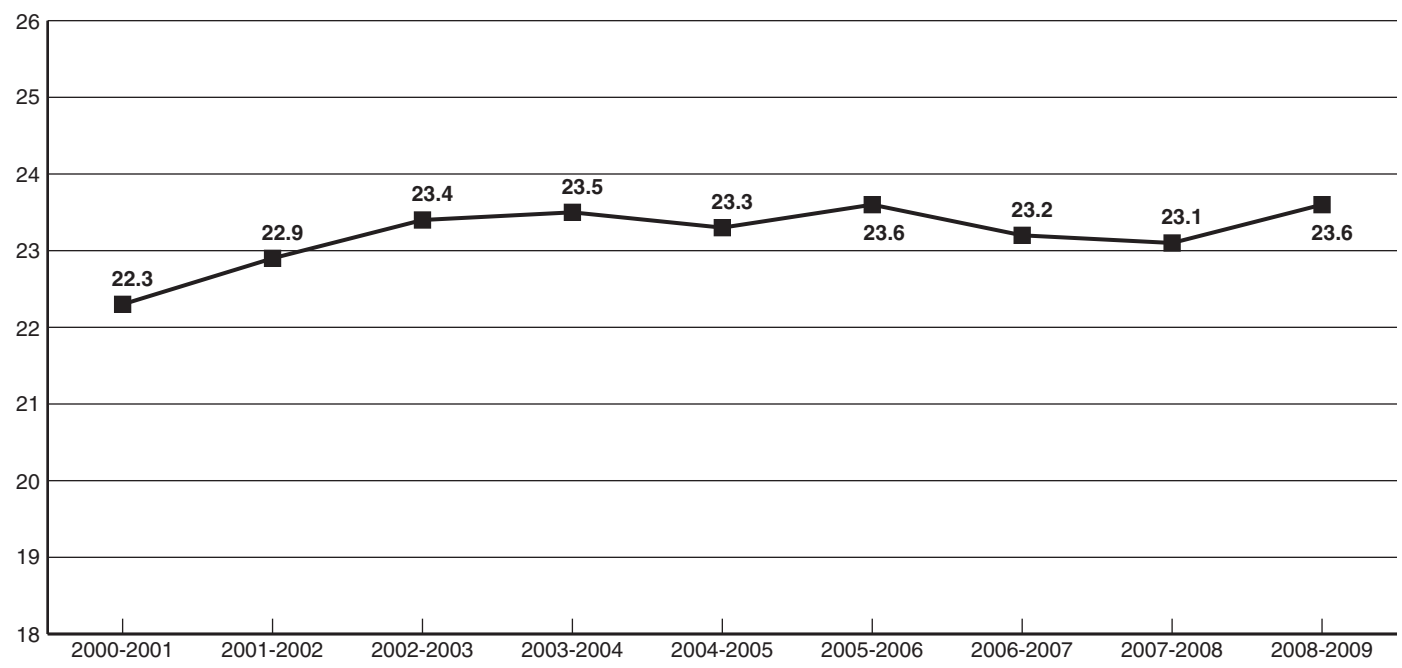
Source: Statistics Canada / Statistique Canada

7.3 University FTE Enrolment - Full-time Faculty Ratios by Province[1] / Ratio d'effectif ETP universitaire - corps professoral à temps plein par province[1]

Year / Année	NL	PE	NS	NB	QC	ON	MB	SK[2]	AB	BC	CANADA
2000-2001	17.7	16.2	18.3	20.1	21.9	23.0	19.5	-	21.7	20.4	22.3
2001-2002	17.9	16.4	18.8	20.4	20.9	25.4	19.9	-	21.1	22.0	22.9
2002-2003	18.8	16.5	19.9	20.1	22.5	24.6	22.1	-	21.3	21.8	23.4
2003-2004	19.4	17.3	19.7	20.8	23.0	26.3	21.0	22.0	21.7	21.8	23.5
2004-2005	19.8	17.7	18.9	20.1	22.3	26.6	21.1	20.9	21.6	21.7	23.3
2005-2006	19.6	16.0	18.5	20.1	22.1	27.0	21.0	21.0	21.7	23.2	23.6
2006-2007	18.7	18.5	18.0	19.1	22.0	26.7	20.8	21.3	21.1	21.7	23.2
2007-2008	17.6	18.1	17.8	18.7	21.9	26.3	21.7	21.7	20.9	22.2	23.1
2008-2009	17.2	17.2	17.5	18.5	21.8	26.2	20.5	20.2	20.3	29.7	23.6

Source: Statistics Canada / Statistique Canada

Fig. 7.1
University FTE Student - Full-time Faculty Ratio / Ratio d'effectif ETP universitaire - corps professoral à temps plein



SOURCE: Statistics Canada / Statistique Canada

7 Canada + Provinces

7.4
Educational Attainment of Population, Aged 25+, January 2011[1]
Niveau de scolarité de la population, 25 ans et plus, janvier 2011[1]

	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC	CANADA
0-8 years / 0-8 ans	12.6%	8.3%	5.9%	11.0%	11.3%	6.0%	6.2%	5.6%	3.7%	4.1%	7.0%
Some secondary school / Quelques années d'études secondaires	13.1%	14.2%	13.5%	12.7%	9.9%	8.9%	13.2%	12.7%	10.3%	8.6%	9.8%
Secondary school graduate / Diplôme d'études secondaires	14.9%	18.9%	16.2%	19.5%	15.6%	19.9%	21.8%	22.6%	21.3%	20.0%	19.1%
Some post-secondary education / Quelques années d'études postsecondaires	5.4%	6.1%	6.2%	5.4%	4.7%	5.4%	7.0%	7.2%	6.6%	8.9%	6.0%
Post-secondary certificate or diploma / Certificat ou diplôme universitaire	39.4%	34.0%	36.4%	35.2%	36.1%	32.8%	31.2%	33.8%	36.1%	32.4%	34.3%
University degree – Bachelor's / Diplôme universitaire – Baccalauréat	9.3%	12.7%	13.5%	11.7%	15.5%	17.6%	14.7%	13.8%	15.8%	17.6%	16.4%
University degree – post-graduate / Diplôme universitaire d'études supérieures	5.3%	5.9%	8.2%	4.5%	6.8%	9.6%	6.1%	4.3%	6.1%	8.4%	7.5%

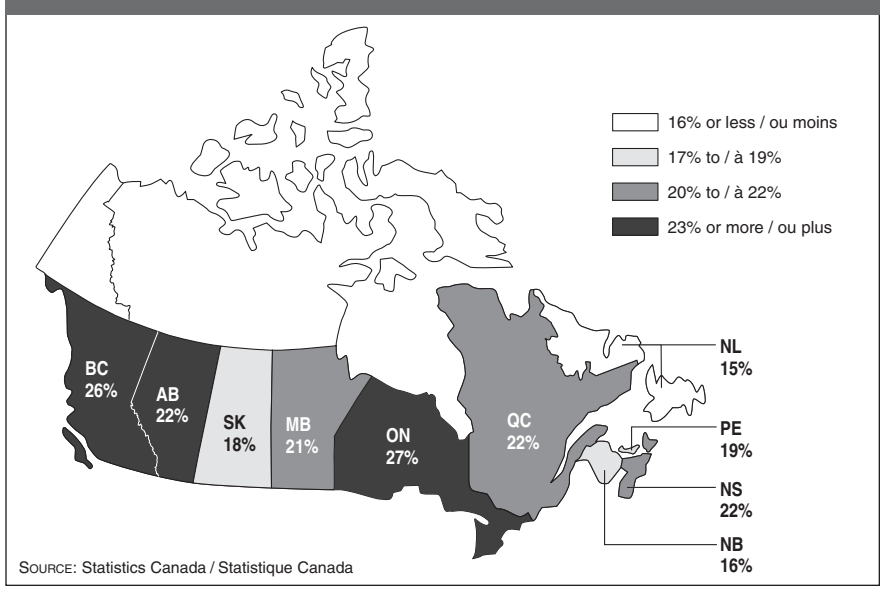
Source: Statistics Canada / Statistique Canada

7.5
Labour Force Estimates by Educational Attainment, Aged 25+, January 2011[1]
Estimations de la population active selon le niveau de scolarité, 25 ans et plus, janvier 2011[1]

		PSE Attainment / Degré d'études postsecondaires		
	Total	Post-Secondary Certificate / Certificat postsecondaire	Undergraduate Degree / Diplôme de 1er cycle	Graduate Degree / Diplôme d'études supérieures
Population (aged 25+) / Population (25 ans et plus)	23,381,500	34.1%	16.3%	7.9%
Labour force / Population active	15,688,700	38.2%	19.2%	9.2%
Employed / Actif	14,590,400	38.4%	19.6%	9.5%
Full-time / Temps plein	12,368,100	38.7%	19.6%	9.6%
Part-time / Temps partiel	2,222,300	36.7%	19.4%	9.2%
Unemployed / Chômeur	1,098,300	35.1%	14.8%	5.1%
Not in labour force / Population inactive	7,692,800	25.8%	10.3%	5.2%
Labour force participation rate / Taux de participation de la population active	67.1%	75.1%	79.2%	78.4%
Unemployment rate / Taux de chômage	7.0%	6.4%	5.4%	3.9%

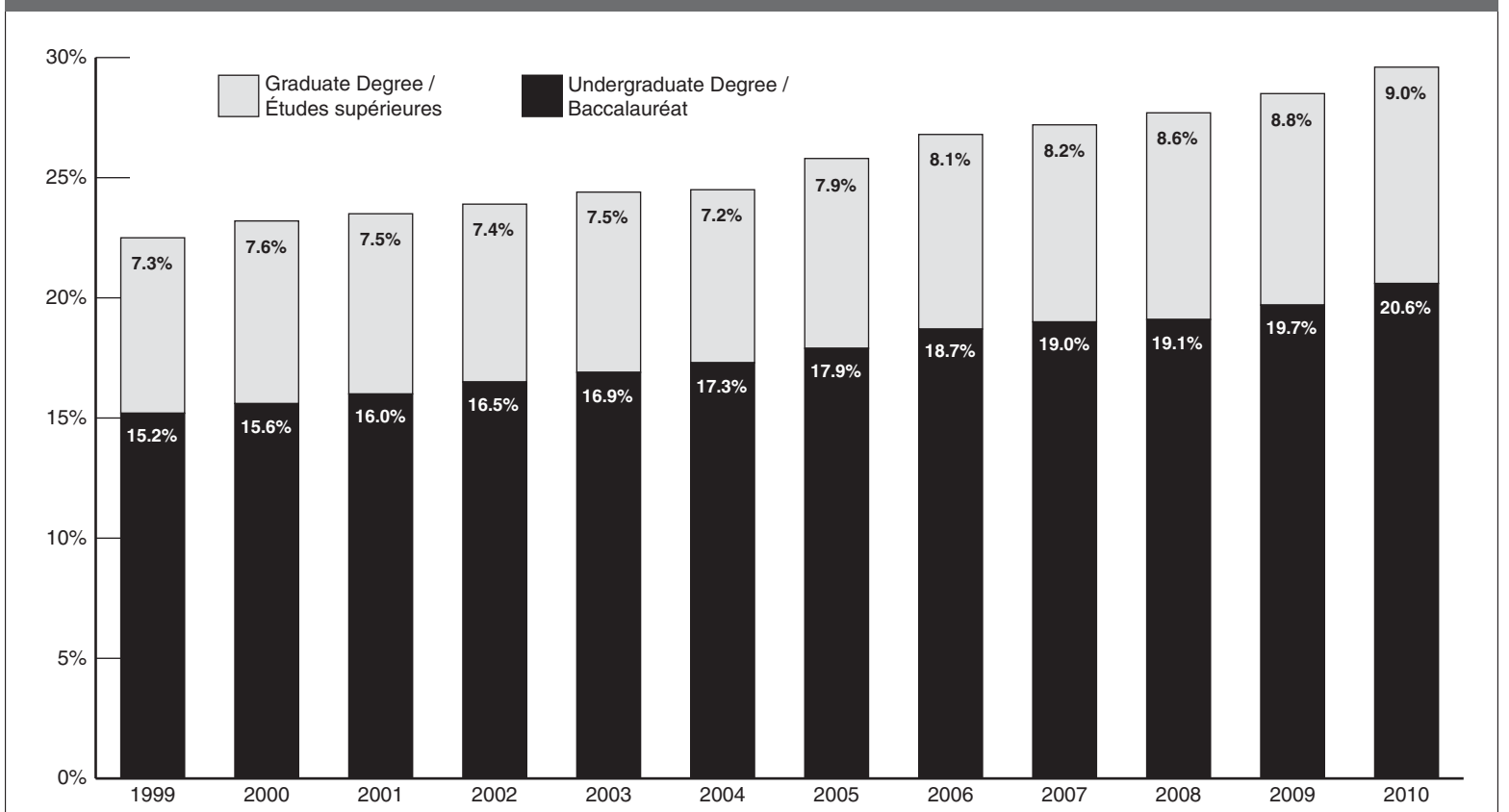
Source: Statistics Canada / Statistique Canada

Map / Carte 7.1
Percent of Adults (Aged 25+) with a Bachelor's or Higher Degree by Province, January 2010 / Pourcentage d'adultes (25 ans et plus) ayant un baccalauréat ou un diplôme supérieur par province, janvier 2010



SOURCE: Statistics Canada / Statistique Canada

Fig. 7.2
University Graduates as a Share of the Full-time Workforce Aged 25-54 / Diplômés universitaires en proportion de la main-d'œuvre à temps plein âgée de 25 à 54 ans



SOURCE: Statistics Canada / Statistique Canada

8 International

Highlights

- The primary source for international education comparisons is the OECD's annual publication *Education at a Glance*. Please note that for many of the indicators reported the data for Canada are unavailable. In these instances we have chosen to report for Canada the most current available data.
- Canada ranks in the top one-third of OECD countries in the proportion of female university and college teachers.
- Canada's universities and colleges have aggressively recruited full fee-paying international students in recent years. In 2007, 5.5% of all international students in the world chose to pursue their post-secondary education in Canada, a small increase from the 4.4% of international students registered in 2006. In spite of this increase, Canada remained the sixth most popular destination behind the United States, the United Kingdom, Germany, France and Australia.
- Canada's population is very well educated when compared to citizens of other OECD countries. In fact, at 48.3% Canada leads all OECD countries in the proportion of its population that has successfully attained a college or university education by a significant margin.
- Canada's reported student-teacher ratio of 16.2 is slightly higher than the OECD average of 15.8 in 2008. This ratio needs to be treated with caution, however, as it has not been updated since 2001.
- Private funding sources for post-secondary education have increased in almost all OECD countries between 2000 and 2008.
- In 2007, only five OECD countries reported a lower percentage of public funding for post-secondary education than Canada. In 2006 just 56.6% of funding for post-secondary education in Canada came from public sources, down from 61.0% in 2000, and considerably below the OECD average of 69.1% in 2007. Canada has the sixth highest share of private funding (including tuition fees) of post-secondary education amongst OECD countries.
- When higher education R&D expenditures are measured as a percentage of GDP, the results for Canada indicate a much higher level of R&D investment at the post-secondary level than other OECD countries. In 2008, Canadian higher education R&D expenditures were 0.64% of GDP, in contrast to the OECD average of 0.39%. The corresponding figure for the United States was 0.36%.

Points saillants

- *Regards sur l'éducation*, publication annuelle de l'OCDE, est la principale source de données de comparaison internationales. Attention cependant : pour bien des indicateurs, aucun renseignement n'est fourni à l'égard du Canada, auquel cas les données disponibles les plus récentes ont été employées.
- Le Canada se situe dans le premier tiers des pays de l'OCDE pour ce qui est de la proportion de femmes au sein du corps professoral des universités et des collèges.
- En 2007, seuls cinq pays de l'OCDE ont rapporté une proportion de sources de financement publiques inférieure à celle du Canada. Au Canada, seulement 56,6 % du financement pour l'enseignement postsecondaire était de source publique en 2000, et nettement moindre que la moyenne de l'OCDE (69,1 %). Malgré cette hausse, le Canada est demeuré la sixième destination la plus populaire, après les États-Unis, le Royaume-Uni, l'Allemagne, la France et l'Australie.
- La population du Canada est fort scolarisée comparativement à celle d'autres pays de l'OCDE. En fait, 48,3 % de ses membres ont réussi des études collégiales ou universitaires, ce qui place le Canada à cet égard bien en avant de tous les autres États qui font partie de l'OCDE.
- À 16,2, le rapport étudiants-enseignant donné pour le Canada est légèrement au-dessus de la moyenne des pays de l'OCDE, qui était de 15,8 en 2008. Il importe toutefois de traiter ces données avec circonspection, car elles n'ont n'a pas été mises à jour depuis 2001.
- De 2000 à 2008, la proportion des sources de financement privées dans le secteur postsecondaire a augmenté dans presque tous les pays de l'OCDE.
- Depuis quelques années, les établissements postsecondaires du Canada mènent des campagnes de recrutement intensif d'étudiantes et d'étudiants étrangers payant leurs pleins droits de scolarité. En 2007, 5,5 % des étudiantes et des étudiants étrangers ont choisi de faire des études postsecondaires au Canada, une petite augmentation par rapport au taux de 4,4 % enregistré en 2005, ce qui classe le pays parmi les six destinations les plus prisées derrière les États-Unis, le Royaume-Uni, l'Allemagne, la France et l'Australie.
- Lorsque les dépenses de recherche-développement en éducation supérieure sont mesurées en proportion du PIB, les résultats du Canada révèlent un investissement nettement plus important que celui des autres membres de l'OCDE : en 2008, elles étaient de 0,64 % contre 0,39 % en moyenne dans les autres pays et 0,36 % aux États-Unis.

8.1
Percentage of Female Teachers, 2008
Proportion des professeures, 2008

OECD Countries / Pays de l'OCDE	Universities / Universités	College Institutes and Other / Établissements collégiaux et autres	All Post-Secondary / Tous les établissements postsecondaires
Canada[1,2] / Canada[1,2]	49.0%	28.9%	42.6%
Australia / Australie	-	-	-
Austria / Autriche	a(3)	a(3)	32.5%
Belgium / Belgique	a(3)	a(3)	42.5%
Czech Republic / République tchèque	-	48.0%	48.0%
Denmark / Danemark	-	-	-
Finland / Finlande	-	50.8%	50.8%
France / France	41.4%	36.2%	37.3%
Germany / Allemagne	52.5%	33.8%	36.7%
Ireland / Irlande	a(3)	a(3)	38.3%
Italy / Italie	31.9%	35.3%	35.2%
Japan / Japon	34.2%	17.1%	18.5%
Korea / Corée	40.8%	30.1%	32.4%
Netherlands / Pays-Bas	0.0%	37.6%	37.6%
New Zealand / Nouvelle-Zélande	54.1%	48.7%	50.0%
Norway[2] / Norvège[2]	a(3)	a(3)	41.2%
Spain / Espagne	42.1%	37.3%	38.2%
Sweden / Suède	a(3)	a(3)	44.1%
Switzerland[2] / Suisse[2]	-	34.5%	34.5%
United Kingdom / Royaume-Uni	a(3)	a(3)	41.7%
United States / États-Unis	a(3)	a(3)	45.8%
OECD average / Moyenne de l' OCDE	**46.0%**	**36.1%**	**39.0%**

Source: OECD / OCDE

8 International

8.2
Average Salaries for Full-time University Teachers in United States, 2009-2010 ($US)[1]
Salaires moyens des professeurs à temps plein aux États-Unis, 2009-2010 (US $)[1]

	All / Tous	Public Institutions / Établissements publics	Private, independent / Privés et indépendants	Church-related / Confessionnels
	Doctoral institutions / Établissements de 3e cycle			
Professor / Professeur titulaire	$125,300	$116,750	$153,332	$132,314
Associate professor / Professeur agrégé	$83,511	$80,463	$96,472	$88,859
Assistant professor / Professeur adjoint	$71,485	$68,718	$83,573	$75,538
Instructor / Instructeur	$48,138	$45,805	$57,832	$61,612
Lecturer / Chargé de cours	$54,583	$52,529	$61,860	$54,884
No rank / Aucun rang	$63,958	$56,254	$73,100	$68,201
All / Tous	$91,060	$85,704	$111,949	$95,402
	Comprehensive institutions / Établissements polyvalents			
Professor / Professeur titulaire	$91,508	$89,648	$99,963	$89,365
Associate professor / Professeur agrégé	$71,857	$71,075	$75,538	$69,984
Assistant professor / Professeur adjoint	$60,381	$59,959	$63,003	$58,710
Instructor / Instructeur	$48,572	$48,342	$50,848	$47,409
Lecturer / Chargé de cours	$50,408	$49,796	$55,272	$50,610
No rank / Aucun rang	$54,400	$52,041	$63,644	$53,945
All / Tous	$70,807	$69,555	$76,454	$69,411

	All / Tous	Public Institutions / Établissements publics	Private, independent / Privés et indépendants	Church-related / Confessionnels
	Baccalaureate institutions / Établissements de 1er cycle			
Professor / Professeur titulaire	$87,013	$84,537	$98,098	$74,413
Associate professor / Professeur agrégé	$67,077	$68,359	$72,141	$60,738
Assistant professor / Professeur adjoint	$55,495	$57,001	$58,762	$51,034
Instructor / Instructeur	$45,211	$44,476	$48,766	$43,550
Lecturer / Chargé de cours	$51,819	$50,628	$58,167	$41,781
No rank / Aucun rang	$56,655	$44,218	$62,024	$43,379
All / Tous	$67,232	$64,804	$75,105	$60,081
	Two-year institutions with academic ranks / Établissements à programmes de deux ans avec rangs universitaires			
Professor / Professeur titulaire	$73,961	$74,103	-	-
Associate professor / Professeur agrégé	$60,571	$60,592	-	-
Assistant professor / Professeur adjoint	$53,695	$53,757	-	-
Instructor / Instructeur	$45,909	$45,979	-	-
Lecturer / Chargé de cours	$52,681	$52,681	-	-
No rank / Aucun rang	$42,128	$42,369	-	-
All / Tous	$59,400	$59,467	-	-
	Institutions without ranks / Établissements sans rang			
No rank / Aucun rang	$55,743	$55,809	-	-
	All Institutions combined, except no rank / Tous les établissements combinés excepté aucun rang			
Professor / Professeur titulaire	$109,843	$105,702	$128,733	$95,588
Associate professor / Professeur agrégé	$76,566	$75,678	$82,887	$71,455
Assistant professor / Professeur adjoint	$64,433	$64,008	$69,531	$58,808
Instructor / Instructeur	$47,592	$46,532	$52,837	$49,100
Lecturer / Chargé de cours	$53,112	$51,567	$60,337	$50,959
No rank / Aucun rang	$60,782	$54,317	$69,883	$62,161
All / Tous	$80,368	$77,956	$92,873	$72,541

Source: AAUP

8.3
Average Academic Salaries by Rank, Canada, UK, Australia and US, 2008-2009
Salaires moyens des professeurs par rang, Canada, R.-U., Australie et É.-U., 2008-2009

	Canada		United Kingdom / Royaume-Uni		Australia[2] / Australie		United States (public 4-year) / États-Unis (public – 4 ans)		United States (private 4-year) / États-Unis (privé – 4 ans)	
Academic Rank[1] / Rang académique[1]	Average Academic Salary / Salaire universitaire moyen	% of Average Annual Labour Compensation / % de la rémunération moyenne annuelle du travail	Average Academic Salary / Salaire universitaire moyen	% of Average Annual Labour Compensation / % de la rémunération moyenne annuelle du travail	Average Academic Salary / Salaire universitaire moyen	% of Average Annual Labour Compensation / % de la rémunération moyenne annuelle du travail	Average Academic Salary / Salaire universitaire moyen	% of Average Annual Labour Compensation / % de la rémunération moyenne annuelle du travail	Average Academic Salary / Salaire universitaire moyen	% of Average Annual Labour Compensation / % de la rémunération moyenne annuelle du travail
Full Professor / Professor (UK) / Professeur titulaire	$CDN 129,987	251%	£74,341	269%	$AUS 131,527	206%	$US 103,246	176%	$109,742	187%
Associate Professor / Not Professor (UK) / Professeur agrégé	$CDN 103,644	200%	£42,387	153%	$AUS 102,358	160%	$US 74,649	127%	$74,489	127%
Assistant Professor / Senior Lecturer (AUS) / Professeur adjoint	$CDN 84,254	162%	£42,387	153%	$AUS 85,117	133%	$US 62,947	107%	$61,306	105%
Lecturer / Instructor (US) / Chargé de cours	$CDN 79,730	154%	£42,387	153%	$AUS 69,589	109%	$US 44,160	75%	$46,708	80%
Associate Lecturer / Lecturer (US) / Chargé de cours	$CDN 79,730	154%	£42,387	153%	$AUS 49,026	77%	$US 49,274	84%	$56,005	96%
All Ranks Combined / All Full-time Academic Staff / Tous les rangs combinés	$CDN 106,174	205%	£46,607	169%	-	-	$US 75,404	129%	$78,826	134%

Source: Statistics Canada, HESA, NTEU, NEA and OECD

8 International

8.4
Distribution of International Students in Post-Secondary Education, 2008
Répartition des étudiants étrangers inscrits à des programmes d'études postsecondaires, 2008

OECD Countries / Pays de l'OCDE	
United States / États-Unis	18.7%
Other Partner Countries / Autres pays partenaires	12.3%
United Kingdom / Royaume-Uni	10.0%
Other OECD Countries / Autres pays de l'OCDE	7.3%
Germany / Allemagne	7.3%
France / France	7.3%
Australia / Australie	6.9%
Canada[1] / Canada[1]	**5.5%**
Russian Federation / Fédération de Russie	4.3%
Japan / Japon	3.8%
Italy / Italie	2.0%
Spain / Espagne	1.9%
South Africa / Afrique du Sud	1.9%
New Zealand / Nouvelle-Zélande	1.8%
Austria / Autriche	1.6%
China / Chine	1.5%
Switzerland / Suisse	1.4%
Belgium / Belgique	1.3%
Netherlands / Pays-Bas	1.2%
Korea / Corée	1.2%
Sweden / Suède	1.0%

Source: OECD / OCDE

8.5
Distribution of International Students by Major Discipline, 2008
Répartition des étudiants étrangers inscrits à des programmes selon la discipline principale, 2008

	International Students by Field of Education / Répartition des étudiants en mobilité internationale par domaine d'études						
OECD countries / Pays de l'OCDE	Agriculture, Engineering + Manufacturing and Construction + Sciences / Agronomie + Ingénierie, Production et Construction + Sciences	Education / Éducation	Humanities and Arts + Social sciences + Business and Law / Sciences humaines, Arts et lettres + Sciences sociales, Commerce et Droit	Health and Welfare / Santé et secteur social	Services / Services	Unknown / Inconnu	Total
Canada[3] / Canada[3]	32.2%	1.6%	49.6%	6.1%	1.5%	8.9%	100.0%
Australia / Australie	23.4%	2.8%	62.4%	9.5%	1.7%	0.1%	100.0%
Austria[1] / Autriche[1]	26.7%	4.9%	56.8%	9.7%	1.5%	0.4%	100.0%
Belgium[2] / Belgique[2]	19.4%	3.7%	33.6%	33.8%	2.1%	7.3%	100.0%
Czech Republic / République tchèque	27.9%	4.9%	47.4%	16.9%	2.9%	0.0%	100.0%
Denmark / Danemark	31.0%	3.3%	42.9%	22.5%	0.2%	0.0%	100.0%
Finland[1] / Finlande[1]	43.3%	1.8%	41.0%	9.0%	4.9%	0.0%	100.0%
France / France	29.2%	1.0%	59.8%	8.6%	1.4%	0.1%	100.0%
Germany[1,4] / Allemagne[1,4]	38.9%	4.9%	48.1%	6.1%	1.7%	0.2%	100.0%
Ireland / Irlande	-	-	-	-	-	-	-
Italy / Italie	22.4%	2.1%	48.8%	19.6%	1.7%	5.3%	100.0%
Japan / Japon	18.3%	2.4%	64.6%	2.1%	2.2%	10.3%	100.0%
Korea / Corée	-	-	-	-	-	-	-
Netherlands[4] / Pays-Bas[4]	11.8%	5.7%	58.2%	16.9%	6.6%	0.8%	100.0%
New Zealand[4] / Nouvelle-Zélande[4]	29.4%	4.0%	56.3%	7.0%	3.2%	0.2%	100.0%
Norway / Norvège	20.3%	5.6%	54.9%	8.5%	3.2%	7.6%	100.0%
Spain[1,4] / Espagne[1,4]	15.5%	3.5%	44.2%	33.1%	3.7%	0.0%	100.0%
Sweden / Suède	50.1%	4.6%	33.6%	9.9%	1.6%	0.1%	100.0%
Switzerland[1] / Suisse[1]	33.2%	3.8%	51.4%	7.4%	2.1%	2.1%	100.0%
United Kingdom / Royaume-Uni	28.9%	3.3%	55.0%	9.3%	2.1%	1.3%	100.0%
United States / États-Unis	36.7%	3.3%	41.0%	5.4%	1.4%	12.2%	100.0%

Source: OECD / OCDE

8.6
Educational Attainment of Population, Ages 25-64, 2008
Niveau de scolarité de la population, âgée de 25 à 64 ans, 2008

OECD Countries / Pays de l'OCDE	Primary Education[1] / Enseignement primaire[1]	Lower secondary education[2] / 1er cycle d'enseignement secondaire[2]	Upper secondary education[3] / 2e cycle d'enseignement secondaire[3]	Post-secondary non-tertiary education[4] / Enseignement postsecondaire non supérieur[4]	Tertiary Level B[5] / Niveau tertiaire B[5]	Tertiary Level A[6] / Niveau tertiaire A[6]
Canada / Canada	4%	9%	26%	12%	24%	25%
Australia / Australie	8%	22%	30%	4%	10%	26%
Austria / Autriche	a(2)	17%	55%	10%	7%	11%
Belgium / Belgique	13%	17%	35%	2%	16%	16%
Czech Republic / République tchèque	-	9%	76%	-	a(6)	14%
Denmark / Danemark	-	23%	44%	-	7%	26%
Finland / Finlande	9%	10%	44%	1%	15%	22%
France / France	12%	18%	42%	-	11%	16%
Germany / Allemagne	3%	11%	53%	7%	9%	16%
Ireland / Irlande	14%	17%	25%	11%	12%	22%
Italy / Italie	14%	32%	38%	1%	-	14%
Japan / Japon	a(3)	a(3)	57%	-	19%	24%
Korea / Corée	10%	11%	43%	-	11%	26%
Netherlands / Pays-Bas	7%	20%	38%	3%	2%	30%
New Zealand / Nouvelle-Zélande	a(2)	21%	28%	11%	15%	25%
Norway / Norvège	-	19%	42%	3%	2%	34%
Spain / Espagne	21%	27%	22%	-	9%	20%
Sweden / Suède	5%	10%	47%	6%	9%	23%
Switzerland / Suisse	3%	8%	52%	3%	10%	23%
United Kingdom / Royaume-Uni	-	13%	54%	-	9%	24%
United States / États-Unis	4%	7%	48%	a(3)	10%	32%

Source: OECD / OCDE

8.7
Student-Teacher Ratio, 2008[1]
Ratio étudiant-enseignant, 2008[1]

OECD Countries / Pays de l'OCDE	Universities[2] / Universités[2]	College Institutes and Other[3] / Établissements collégiaux et autres[3]	All Post-secondary / Tous les établissements postsecondaires
Canada[4, 5] / Canada[4, 5]	17.0	15.2	16.2
Australia[5] / Australie[5]	15.2	-	-
Austria / Autriche	a(3)	a(3)	14.6
Belgium / Belgique	a(3)	a(3)	19.0
Czech Republic / République tchèque	19.4	16.2	19.1
Denmark / Danemark	-	-	-
Finland / Finlande	15.8	-	15.8
France / France	16.1	16.7	16.2
Germany / Allemagne	11.5	12.0	11.5
Ireland[5] / Irlande[5]	a(3)	a(3)	15.9
Italy / Italie	19.7	7.5	19.5
Japan / Japon	11.8	7.5	10.4
Korea / Corée	-	-	-
Netherlands[5] / Pays-Bas[5]	14.9	-	14.9
New Zealand / Nouvelle-Zélande	17.9	17.3	17.8
Norway[5] / Norvège[5]	a(3)	a(3)	9.3
Spain / Espagne	11.6	8.8	11.1
Sweden / Suède	a(3)	a(3)	8.5
Switzerland[5] / Suisse[5]	-	-	-
United Kingdom / Royaume-Uni	a(3)	a(3)	16.9
United States / États-Unis	a(3)	a(3)	15.0
OECD average / Moyenne de l'OCDE	**16.2**	**19.7**	**15.8**

Source: OECD / OCDE

8 International

8.8
Proportion of Public and Private Funding in the Post-Secondary Sector
Proportion des sources de financement publiques et privées dans le secteur postsecondaire

OECD Countries / Pays de l'OCDE	Public sources / Sources publiques 2007	Public sources / Sources publiques 2000	Private sources[1] / Sources privées[1] 2007	Private sources[1] / Sources privées[1] 2000
Canada[2] / Canada[2]	56.6%	61.0%	43.4%	39.0%
Australia / Australie	44.3%	51.0%	55.7%	49.0%
Austria / Autriche	85.4%	96.3%	14.6%	3.7%
Belgium / Belgique	90.3%	91.5%	9.7%	8.5%
Czech Republic / République tchèque	83.8%	85.4%	16.2%	14.6%
Denmark / Danemark	96.5%	97.6%	3.5%	2.4%
Finland / Finlande	95.7%	97.2%	4.3%	2.8%
France / France	84.5%	84.4%	15.5%	15.6%
Germany / Allemagne	84.7%	88.2%	15.3%	11.8%
Ireland / Irlande	85.4%	79.2%	14.6%	20.8%
Italy / Italie	69.9%	77.5%	30.1%	22.5%
Japan / Japon	32.5%	38.5%	67.5%	61.5%
Korea / Corée	20.7%	23.3%	79.3%	76.7%
Netherlands / Pays-Bas	72.4%	76.5%	27.6%	23.5%
New Zealand / Nouvelle-Zélande	65.7%	-	34.3%	-
Norway / Norvège	97.0%	96.3%	3.0%	3.7%
Spain / Espagne	79.0%	74.4%	21.0%	25.6%
Sweden / Suède	89.3%	91.3%	10.7%	8.7%
Switzerland / Suisse	-	-	-	-
United Kingdom / Royaume-Uni	35.8%	67.7%	64.2%	32.3%
United States / États-Unis	31.6%	31.1%	68.4%	68.9%
Total OECD / Total de l'OCDE	**69.1%**	**77.8%**	**30.9%**	**22.2%**

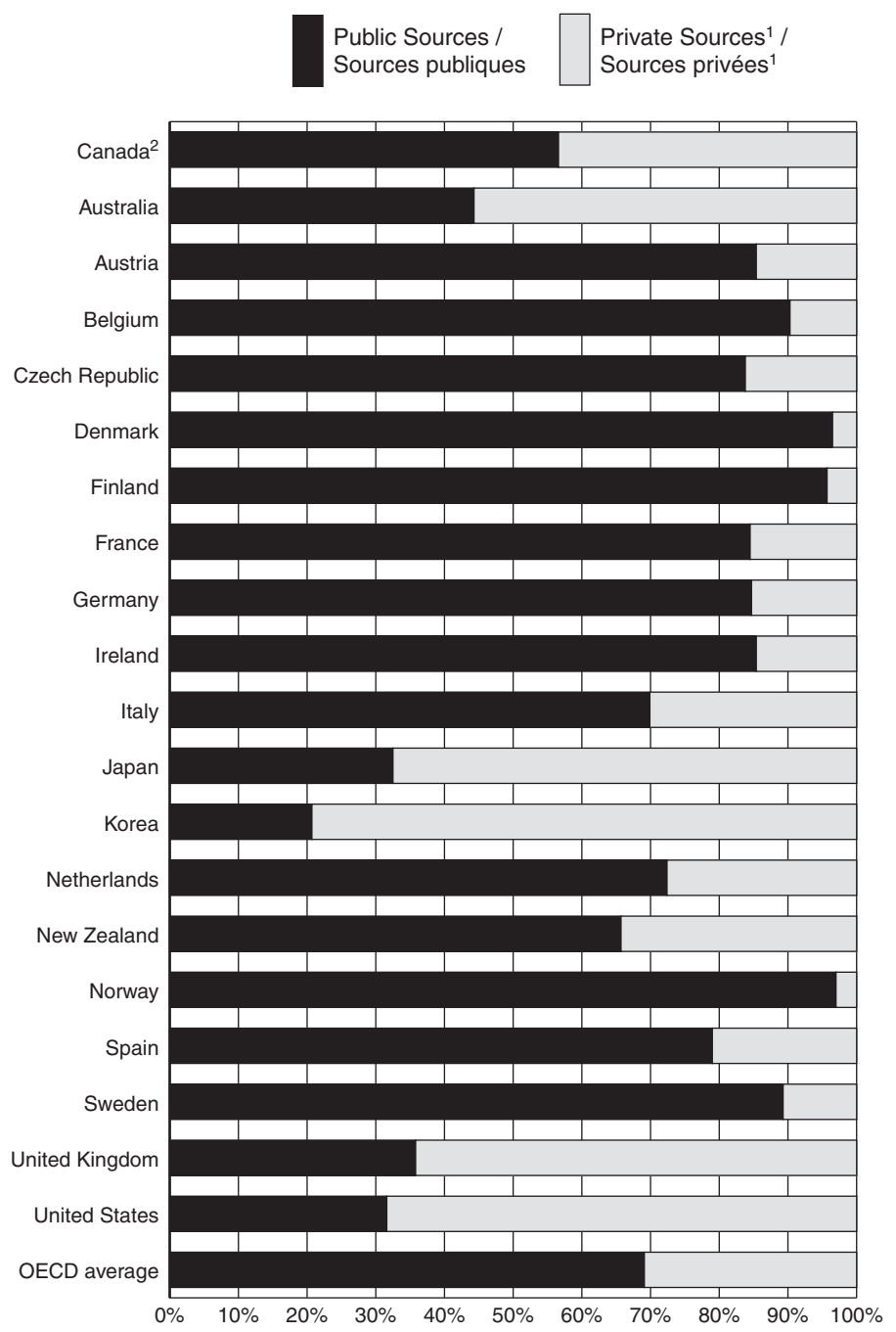
Source: OECD / OCDE

8.9
Total Expenditures on R&D, 2008
Dépenses totales de la R-D, 2008

OECD Countries / Pays de l'OCDE	As a % of GDP / En proportion du PIB	% R&D in Higher Education As a % of GDP / Dépenses de la R-D en enseignement supérieur en proportion du PIB
Sweden[p] / Suède[p]	3.8%	0.80%
Finland / Finlande	3.7%	0.64%
Japan / Japon	3.4%	0.40%
Korea / Corée	3.4%	0.38%
Switzerland / Suisse	3.0%	0.73%
United States[p] / États-Unis[p]	2.8%	0.36%
Denmark[p] / Danemark[p]	2.7%	0.71%
Austria[p] / Autriche[p]	2.7%	0.64%
Germany[p] / Allemagne[p]	2.6%	0.43%
OECD Average / Moyenne de l'OCDE	**2.3%**	**0.39%**
France[p] / France[p]	2.0%	0.40%
Belgium[p] / Belgique[p]	1.9%	0.41%
Canada[p] / Canada[p]	1.8%	0.64%
United Kingdom / Royaume-Uni	1.8%	0.47%
Netherlands / Pays-Bas	1.8%	0.66%
Norway / Norvège	1.6%	0.51%
Czech Republic / République tchèque	1.5%	0.25%
Ireland[p] / Irlande[p]	1.4%	0.41%
Spain / Espagne	1.4%	0.36%
Italy[p] / Italie[p]	1.2%	0.39%
Australia / Australie	-	-
New Zealand / Nouvelle-Zélande	-	-

Source: OECD / OCDE

Fig. 8.1
Proportion of Public and Private Funding in the Post-Secondary Sector, 2007 / Proportion des sources de financement publiques et privées dans le secteur postsecondaire, 2007



SOURCE: OECD / OCDE

Appendix
Annexe

Classification of Universities / Classement des universités

Medical-Doctoral / Écoles de médecine et de 3e cycle	Comprehensive / Polyvalentes	Undergraduate / 1er cycle
Dalhousie University	Carleton University	Acadia University
McGill University	Concordia University	Bishop's University
McMaster University	Memorial University of Newfoundland	Brandon University
Queen's University at Kingston	Simon Fraser University	Brock University
Université de Montréal	University of Guelph	Cape Breton University
Université d'Ottawa / University of Ottawa	University of New Brunswick	Lakehead University
Université de Sherbrooke	University of Regina	Laurentian University / Université Laurentienne
Université Laval	University of Victoria	Mount Allison University
University of Alberta	University of Waterloo	Mount Saint Vincent University
University of British Columbia	University of Windsor	Nipissing University
University of Calgary	York University	Ryerson University
University of Manitoba		St. Francis Xavier University
University of Saskatchewan		Saint Mary's University
University of Toronto		St. Thomas University
University of Western Ontario		Trent University
		Université de Moncton
		University of Lethbridge
		University of Northern British Columbia
		University of Prince Edward Island
		University of Winnipeg
		Wilfrid Laurier University

Sources + Notes
Les sources + notes

FINANCE
FINANCEMENT

Tables / Tableaux

1.1
1 Excluding the value (principal) of loans /
À l'exclusion de la valeur (du principal) des prêts
SOURCE:
Statistics Canada, Public Institutions Division, Financial Management System (FMS) basis data, CANSIM, Table 385-0002 /
Statistique Canada, Division des institutions publiques, données de base du Système de gestion financière (SGF), CANSIM, Tableau 385-0002

1.2
SOURCE:
Statistics Canada, Public Institutions Division, FMS basis data, CANSIM, Table 385-0002 /
Statistique Canada, Division des institutions publiques, données de base du SGF, CANSIM, Tableau 385-0002

1.3
1 GDP at market prices, expenditure-based /
PIB aux prix du marché, en termes de dépenses
SOURCE:
Statistics Canada, Public Institutions Division, FMS basis data, CANSIM, Table 385-0002; Statistics Canada, CANSIM, Table 384-0002 /
Statistique Canada, Division des institutions publiques, données de base du SGF, CANSIM, Tableau 385-0002; Statistique Canada, CANSIM, Tableau 384-0002

1.4
1 All figures converted to constant 2008 dollars, by provincial CPI /
Tous les chiffres sont convertis en dollars constants de 2008, selon l'IPC par province
2 2005-2006, 2006-2007, 2007-2008 and 2008-2009 enrolment data were not reported by Statistics Canada for the University of Regina. Statistics Canada data for these years are supplemented with data from the University of Regina to provide the final estimates /
Les effectifs universitaires 2005-2006, 2006-2007 et 2007-2008 pour l'Université de Regina sont non disponibles. Les données pour ces années sont estimées /
SOURCE:
Statistics Canada, Centre for Education Statistics, *Post-Secondary Student Information System (PSIS)*; Statistics Canada, Public Institutions Division, FMS basis data, CANSIM, Table 385-0002 /
Statistique Canada, Centre de la statistique sur l'éducation, *Système d'information sur les étudiants postsecondaires (SIEP)*; Statistique Canada, Division des institutions publiques, données de base du SGF, CANSIM, Tableau 385-0002

1.5
1 In addition to the direct funding reported here, the federal government also provides indirect support in respect of post-secondary education to provinces and territories /
Outre le financement direct susmentionné, le gouvernement fédéral fournit aussi un financement indirect au titre de l'enseignement postsecondaire aux provinces et aux territoires
SOURCE:
Statistics Canada, Public Institutions Division, FMS basis data, CANSIM, Table 385-0007 /
Statistique Canada, Division des institutions publiques, données de base du SGF, CANSIM, Tableau 385-0007

1.6
SOURCE:
Statistics Canada, FMS basis data, CANSIM, Public Institutions Division, Cat. No. 68-213-XIB /
Statistique Canada, données de base du SGF, Division des institutions publiques, CANSIM, no. Cat. 68-213-XIB

Figures / Figures

1.1
SOURCE:
Government of Canada, Department of Finance, *Fiscal Reference Tables*; Statistics Canada, *National Income and Expenditure Accounts*, Cat. No. 13-019-XWE /
Gouvernement du Canada, Ministère des Finances, *Tableaux de référence financiers*; Statistique Canada, *Comptes nationaux des revenus et dépenses*, no Cat. 13-019-XWE

1.2
1 Note break in series from previous editions of the Almanac. Non-credit course fees and other fees now included in tuition costs /
Contrairement à ce qui était fait dans les almanachs précédents, les frais divers et ceux associés aux cours pour lesquels aucun crédit n'est accordé sont maintenant inclus dans les droits de scolarité
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, FIUC /
Statistique Canada et Association canadienne du personnel administratif universitaire, IFUC

1.3
1 Note break in series from previous editions of the Almanac. Non-credit course fees and other fees now included in tuition costs /
Contrairement à ce qui était fait dans les almanachs précédents, les frais divers et ceux associés aux cours pour lesquels aucun crédit n'est accordé sont maintenant inclus dans les droits de scolarité
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, *Financial Information of Universities and Colleges (FIUC)* /
Statistique Canada et Association canadienne du personnel administratif universitaire, *Enquête sur l'information financière des universités et collèges (IFUC)*

1.4
1 Note break in series from previous editions of the Almanac. Non-credit course fees and other fees now included in tuition costs /
Contrairement à ce qui était fait dans les almanachs précédents, les frais divers et ceux associés aux cours pour lesquels aucun crédit n'est accordé sont maintenant inclus dans les droits de scolarité
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, *FIUC* /
Statistique Canada et Association canadienne du personnel administratif universitaire, *IFUC*

1.5
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, *FIUC* /
Statistique Canada et Association canadienne du personnel administratif universitaire, *IFUC*

Maps / Cartes

1.1
Statistics Canada, Centre for Education Statistics; Statistics Canada, Public Institutions Division, FMS basis data /
Statistique Canada, Centre de la statistique sur l'éducation; Statistique Canada, Division des institutions publiques, données de base du SGF

ACADEMIC STAFF
CORPS UNIVERSITAIRE

Tables / Tableaux

2.1-2.8, 2.11
1 Includes non-medical/dental faculty only without senior administrative duties /
Inclut le corps professoral non médical/dentaire sans fonctions de cadres administratifs supérieurs
SOURCE:
Statistics Canada, Centre for Education Statistics, *University and College Academic Staff System (UCASS)* /
Statistique Canada, Centre de la statistique sur l'éducation, *Système d'information sur le personnel d'enseignement dans les universités et les collèges (SIPEUC)*

2.9, 2.10, 2.12-2.14
1 Includes all faculty without senior administrative duties /
Inclut tous les membres du corps professoral sans fonctions de cadres administratifs supérieurs
SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* /
Statistique Canada, Centre de la statistique sur l'éducation, *SIPEUC*

2.13
2 Total result does not equal summation of the three types due to reporting problems in Quebec /
En raison de problèmes liés à la communication de données au Québec, le total n'égale pas la somme des chiffres des trois critères

2.15
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé

2.16
1 Includes Age Group unknown /
Comprend le Groupe d'âge inconnu
SOURCE:
Canadian Association of University Teachers, *2010 Librarian Salary and Academic Status Survey*, special tabulation /
Association canadienne des professeures et professeurs d'université, *Enquête sur les salaires et le statut académique des bibliothécaires, 2010*, totalisation spéciale

2.17
SOURCE:
Canadian Association of University Teachers, *2010 Librarian Salary and Academic Status Survey*, calculations based on data in Table 3 /
Association canadienne des professeures et professeurs d'université, *Enquête sur les salaires et le statut académique des bibliothécaires, 2010*, calculs effectués d'après les données du tableau 3

2.18
1 Quebec institutions not included /
Les établissements du Québec sont exclus
SOURCE:
Canadian Association of University Teachers, *2010 Librarian Salary and Academic Status Survey*, Table 3 /
Association canadienne des professeures et professeurs d'université, *Enquête sur les salaires et le statut académique des bibliothécaires, 2010*, tableau 3

2.19
a No such rank at institution /
Pas de rang à ces établissements
b No data for rank /
Pas de données pour les rangs
c Institution did not report data by rank /
Les établissements n'ont pas communiqué de données selon le rang
1 Averages reported for Canada, East, Quebec, Ontario and West regions includes averages for four-rank institutions only; EAST includes the following four-rank institutions in the reporting by rank: Acadia, Dalhousie, Memorial, Mount Allison, Mount Saint Vincent, New Brunswick, NSCAD, Prince Edward Island, St. Francis Xavier and Saint Mary's; QUEBEC includes the following four-rank institutions in the reporting by rank: Bishop's and Concordia; ONTARIO includes the following four-rank institutions in the reporting by rank: Algoma, Brock, Carleton, Lakehead, Laurentian, NOSM, Queen's, Ryerson, Toronto, Trent, Western, Wilfrid Laurier, Windsor and York; WEST includes the following four-rank institutions in the reporting by rank: Brandon, Lethbridge, Manitoba, Northern BC, Regina, St. Thomas More, Saskatchewan, Victoria and Winnipeg; OPSEU includes data from La Cité Collégiale, Fanshawe, Georgian, Mohawk and St. Lawrence colleges, FPSE includes data from Douglas, Fraser Valley, Kwantlen, Langara, New Caledonia, Nicola Valley and Selkirk colleges /
La colonne des totaux du Canada, des régions de l'Est, du Québec, de l'Ontario et de l'Ouest tient compte des totaux pour les établissements avec structures à quatre rangs seulement; L'EST comprend les établissements à quatre rangs suivant dans le rapport par rang : Acadia, Dalhousie, Memorial, Mount Allison, Mount Saint Vincent, New Brunswick, NSCAD, Prince Edward Island, St. Francis Xavier et Saint Mary's; QUÉBEC comprend les établissements à quatre rangs suivant dans le rapport par rang : Bishop's et Concordia; ONTARIO comprend les établissements à quatre rangs suivant dans le rapport par rang : Algoma, Brock, Carleton, Lakehead, Laurentian, NOSM, Queen's, Ryerson, Toronto, Trent, Western, Wilfrid Laurier, Windsor et York; L'OUEST comprend les établissements à quatre rangs suivant dans le rapport par rang : Brandon, Manitoba, Northern BC, Regina, St. Thomas More, Saskatchewan, Victoria et Winnipeg; OPSEU comprend les données des établissements suivants : les collèges Fanshawe, Georgian, Mohawk et St. Lawrence; FPSE comprend les données des établissements suivants: les collèges Douglas, Fraser Valley, Kwantlen, Langara, New Caledonia, Nicola Valley et Selkirk
SOURCE:
Canadian Association of University Teachers, *2010 Librarian Salary and Academic Status Survey*, Table 4 /
Association canadienne des professeures et professeurs d'université, *Enquête sur les salaires et le statut académique des bibliothécaires, 2010*, tableau 4

2.20
1 not included elsewhere /
non-inclus ailleurs
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé

2.20
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation; Statistics Canada, *2001 Census*, semi-custom tabulation; Statistics Canada, *1996 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé; Statistique Canada, *Recensement 2001*, calcul semi-personnalisé; Statistique Canada, *Recensement 1996*, calcul semi-personnalisé

2.21
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation; Statistics Canada, *2001 Census*, semi-custom tabulation; Statistics Canada, *1996 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé; Statistique Canada, *Recensement 2001*, calcul semi-personnalisé; Statistique Canada, *Recensement 1996*, calcul semi-personnalisé

2.22
SOURCE:
Statistics Canada, *Labour Force Survey*, custom tabulation
Statistique Canada, *Enquête sur la population active*, totalisation personnalisée

Figures / Figures

2.1
1 Excludes all positions with senior administrative responsibilities /
Exclut tous les postes ayant des tâches administratives de niveau supérieur
SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* /
Statistique Canada, Centre de la statistique de l'éducation, *EPEUC*

2.2
SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* /
Statistique Canada, Centre de la statistique de l'éducation, *EPEUC*

2.3
1 Quebec institutions excluded /
Les établissements du Québec sont exclus
SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* /
Statistique Canada, Centre de la statistique de l'éducation, *EPEUC*

2.4
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé

2.5
SOURCE:
CAUT Research, *2010 Librarian Salary and Academic Status Survey* /
Section de recherche de l'ACPPU, *Enquête sur les salaires et le statut académique des bibliothécaires, 2010*

2.6
SOURCE:
CAUT Research, *2010 Librarian Salary and Academic Status Survey* /
Section de recherche de l'ACPPU, *Enquête sur les salaires et le statut académique des bibliothécaires, 2010*

2.7
SOURCE:
CAUT Research, *2010 Librarian Salary and Academic Status Survey* /
Section de recherche de l'ACPPU, *Enquête sur les salaires et le statut académique des bibliothécaires, 2010*

2.8
SOURCE:
CAUT Research, *2010 Librarian Salary and Academic Staff Survey*; Statistics Canada, *UCASS* /
Section de recherche de l'ACPPU, *Enquête sur les salaires et le statut académiques des bibliothécaires, 2010*; Statistique Canada, *SPEUC*

2.9
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé

2.10
1 Includes all employed university teachers aged 25+ /
Inclut tous les professeurs d'université employés âgés de 25 ans et plus
SOURCE:
Statistics Canada, *2001 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2001*, calcul semi-personnalisé

2.11
SOURCE:
Statistics Canada, *1996 Census*, *2001 Census* and *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 1996*, *Recensement 2001* et *Recensement 2006*, calcul semi-personnalisé

2.12
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé

2.13
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé

2.14
SOURCE:
Statistics Canada, *2006 Census*, semi-custom tabulation /
Statistique Canada, *Recensement 2006*, calcul semi-personnalisé

2.15
SOURCE:
Statistics Canada, *Labour Force Survey*, custom tabulation /
Statistique Canada, *Enquête sur la population active*, calcul personnalisé

2.16
SOURCE:
Statistics Canada, *Labour Force Survey*, custom tabulation /
Statistique Canada, *Enquête sur la population active*, calcul personnalisé

STUDENTS
ÉTUDIANTS

Tables / Tableaux

3.1
SOURCE:
Statistics Canada, *Education and Labour Market Transitions in Young Adulthood*, Cat. No. 81-595-M No. 075, based on data from Tables 1, A.2.1 and A.2.2 /
Statistics Canada, *Transitions entre les études et le marché du travail chez les jeunes adultes*, no. Cat. 81-595-M No. 075, basé sur les données des tableaux 1, A.2.1 et A.2.2

3.2
1 UPEI did not participate in the CUSC in 2010, thus there are no results for PEI /
L'Université de l'Île-du-Prince-Édouard n'a pas participé aux sondages du CCREU en 2010; par conséquent, il n'y a aucun résultat pour cette province.
SOURCE:
Canadian Undergraduate Survey Consortium (CUSC), *2010 First-Year University Student Survey*, Figure/figure 1

3.3
1 Includes college or CEGEP university transfer programs (includes associate degree), college preliminary year programs, college or CEGEP postsecondary programs, college post-diploma programs, collaborative degree programs, undergraduate level programs, graduate level programs and other programs /
Comprend les programmes de passage à l'université de niveau collégial ou Cégep (incluant diplôme associé), cours préparatoire ou préalable à l'enseignement collégial, programmes postsecondaire collégial ou du Cégep, programmes d'enseignement collégial postérieur au diplôme, programmes de grade collaboratif, programmes de 1er cycle, programmes de 2e et 3e cycle et autre niveau d'études
2 Community college enrolment totals for the Territories include data for Yukon, Northwest Territories and Nunavut /
L'effectif collégial total rapporté pour les Territoires inclut les données relatives au Yukon, aux Territoires du Nord-Ouest et au Nunavut
3 Because of changes in the kinds of programs captured in the college enrolment PSIS dataset over time, the "core" program level of "college or CEGEP postsecondary program" was used in estimated percentage changes in full-time and part-time college enrolment /
En raison de changements aux types de programmes pour lesquels les données du SIEP sur l'inscription à des collèges communautaires ont été recueillies, le niveau du programme postsecondaire de base donné dans un collège ou un cégep a été utilisé pour estimer le pourcentage de changement dans les inscriptions à temps plein et à temps partiel dans ces établissements
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.4
1 Includes both undergraduate and graduate enrolment /
Comprend les diplômés et les étudiants du 1er cycle
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.5
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.6
1 Community college enrolment totals for the Territories include data for Yukon, Northwest Territories and Nunavut /
L'effectif collégial total rapporté pour les Territoires inclut les données relatives au Yukon, aux Territoires du Nord-Ouest et au Nunavut
2 Including preliminary year programs and other program levels /
Incluant les cours préparatoires ou préalables à l'enseignement collégial et autre niveau d'études
3 Including Associate degrees, post-diploma programs and collaborative degree programs /
Incluant les diplômes associés, les programmes d'enseignement collégial postérieur au diplôme et programmes de grade collaboratif
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

Sources + Notes
Les sources + notes

3.7
1 Saskatchewan total includes data from University of Saskatchewan data only /
L'effectif total rapporté pour la Saskatchewan n'inclut que les données relatives à l'Université de la Saskatchewan
2 Total university FTE enrolment includes programs that are neither undergraduate or graduate, including program levels classified as trade/vocational and preparatory training certificate or diploma; community college certificate or diploma and other community college level; and not applicable or non-program (taking non-credit courses or taking courses without seeking a credential) /
Les effectifs universitaires ETP totaux comprennent les étudiants inscrits à des programmes qui ne sont pas des programmes de 1er cycle et des cycles supérieurs, y compris les niveaux de programme non considérés comme certificat ou diplôme de formation technique et professionnelle, et de formation préparatoire; certificat ou diplôme collégial et autre niveau collégial; ou sans objet ou élément hors programme (suit des cours non crédités ou des cours à l'unité sans chercher à obtenir une attestation)
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.8
1 "Other programs" includes other undergraduate level, other graduate level, and programs that are neither undergraduate or graduate, including program levels classified as trade/vocational and preparatory training certificate or diploma; community college certificate or diploma and other community college level; and not applicable or non-program (taking non-credit courses or taking courses without seeking a credential) /
« Autres programmes » inclut les autres programmes de 1er cycle et des cycles supérieurs, et les programmes qui ne sont pas des programmes de 1er cycle et des cycles supérieurs, y compris les niveaux de programme non considérés comme certificat ou diplôme de formation technique et professionnelle, et de formation préparatoire, certificat ou diplôme collégial et autre niveau collégial, ou sans objet ou élément hors programme (suit des cours non crédités ou des cours à l'unité sans chercher à obtenir une attestation)
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.9
1 The number of participating institutions in the CUSC surveys included in this table varied between 23 and 31, so data needs to be interpreted with caution /
Puisque le nombre d'établissements participant aux sondages susmentionnés du CUSC variait entre 23 et 31, les données doivent être interprétées avec circonspection
SOURCES:
Canadian University Survey Consortium, 1999 Student Information Survey, Survey of Undergraduate University Students 2002, 2005, 2008, Survey of First-Year University Students 2001, 2004, 2007, 2010, Graduating Students Survey 2000, 2003, 2006 and 2009; Statistics Canada, National Graduates Survey / Statistique Canada, Enquête nationale auprès des diplômés

3.10
1 Enrolment as at October 31, 2008 /
Effectif au 31 octobre 2008
2 Community college enrolment totals for the Territories include data for Yukon, Northwest Territories and Nunavut /
L'effectif collégial total rapporté pour les Territoires inclut les données relatives au Yukon, aux Territoires du Nord-Ouest et au Nunavut
3 Includes "Personal Improvement and Leisure" qualifications /
Comprend les diplômes relatifs à l'amélioration personnelle et aux loisirs
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.11
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.12
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.13
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.14
1 Includes graduates of regular programs for youth, adult upgrading programs, and vocational programs for youth and adults. Includes first time graduates only; counts late graduates but does not count the same graduate twice. Includes graduates in General Education Development (GED), Adult Basic Education (ABE) and other equivalency programs. Excludes any graduates of upgrading programs offered at the postsecondary level. Includes graduates in all professional and technical training programs. Excludes any graduates of vocational programs offered at the postsecondary level /
Inclut les diplômés des programmes réguliers pour jeunes, programmes de recyclage pour adultes, et des programmes professionnels pour jeunes et pour adultes. Sont inclus uniquement les étudiantes et les étudiants ayant obtenu un premier diplôme, y compris ceux et celles qui l'ont obtenu tardivement, sans toutefois compter deux fois les mêmes diplômés. Sont également incluses les personnes qui ont réussi le test d'évaluation en éducation générale (GED) ou d'éducation de base des adultes (ABE) ou d'autres programmes d'équivalence. Sont exclus tous les diplômés des programmes de rattrapage offerts au niveau postsecondaire. Sont inclus les diplômés de tous les programmes de formation professionnelle et technique. Sont exclus les diplômés des programmes de formation professionnelle de niveau postsecondaire.
2 College graduates data are based on a calendar year beginning on the first day after the end of the Winter term in 2007 /
Depuis la première journée suivant la fin du trimestre d'hiver de 2007, les données relatives aux diplômés collégiaux sont fondées sur une année civile
3 Includes Applied degrees, Bachelor's degrees, and undergraduate level certificates and diplomas /
Inclut les diplômes techniques, les baccalauréats et tout diplôme et certificat de 1er cycle
4 Includes collaborative degree programs and preliminary year graduates. Technical and vocational programs are not currently included in the college universe /
Inclut les programmes de grade collaboratif et les cours préparatoires ou préalables à l'enseignement collégial. À l'heure actuelle, les programmes professionnels et techniques ne font pas partie du milieu collégial.
5 Includes college or CEGEP postsecondary programs, collaborative degree program, and college or CEGEP university transfer program (includes associate degree). Does not include technical and vocational programs delivered in a university setting /
Comprend les programmes collégiaux (y compris ceux des cégeps), les programmes collaboratifs et les programmes de transition (y compris les grades associés) des collèges et des cégeps. Ne comprend pas les programmes techniques ou professionnels en milieu universitaire
6 Includes Bachelor's degrees, Applied degrees and first Professional degrees /
Inclut les baccalauréats, grades appliqués et les premiers grades professionnels
7 Includes licentiate or testamur, and undergraduate level certificates and diplomas /
Inclut les licenciés ou testamurs, et certificat/diplôme de premier cycle
8 Includes PhD and equivalent earned doctorates /
Inclut les doctorats et équivalents de doctorat
SOURCE:
Statistics Canada, *Summary Public School Indicators for Canada, the Provinces and Territories 2002/2003 to 2008/2009*, Table A-10, Cat. No. 81-595-M No. 088; Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, *Indicateurs sommaires des écoles publiques pour le Canada, les provinces et les territoires, 2002-2003 à 2008-2009*, tableau A-10, no. Cat 81-595-M No. 088; Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.15
1 Community college enrolment totals for the Territories include data for Yukon, Northwest Territories and Nunavut /
L'effectif collégial total rapporté pour les Territoires inclut les données relatives au Yukon, aux Territoires du Nord-Ouest et au Nunavut
2 Includes college or CEGEP postsecondary programs, college preliminary year programs, post-diploma programs, college or CEGEP university transfer program (includes associate degree), and undergraduate and graduate level diplomas, certificates and degrees /
Comprend les programmes collégiaux (y compris ceux des Cégeps), les programmes préparatoires collégiaux, les programmes pour diplômées et diplômés collégiaux, les programmes préuniversitaires (y compris les grades associés) des collèges et des Cégeps ainsi que les certificats, diplômes et grades de 1er, de 2e et de 3e cycle
3 Includes Bachelor's and first professional degree, undergraduate diplomas and certificates and other undergraduate qualifications /
Comprend le baccalauréat et le premier grade professionnel, les diplômes et certificats de 1er cycle et d'autres titres de 1er cycle
4 Includes Master's degree, doctoral degree and graduate diploma and certificate and other graduate level /
Comprend la maîtrise, le doctorat et les diplômes et certificats d'études supérieures et autres grades de 2e et 3e cycle
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.16
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.17
1 Community college enrolment totals for the Territories include data for Yukon, Northwest Territories and Nunavut /
L'effectif collégial total rapporté pour les Territoires inclut les données relatives au Yukon, aux Territoires du Nord-Ouest et au Nunavut
2 Includes "Personal Improvement and Leisure" qualifications
Comprend les diplômes relatifs à l'amélioration personnelle et aux loisirs.
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.18
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.19
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.20
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

3.21
1 Data are for youth aged 18-24 still living with at least one parent who were not attending primary or secondary school /
Les données visent les jeunes de 18 à 24 ans qui habitent toujours avec au moins un de leurs parents et qui ne fréquentaient pas l'école primaire ou secondaire
2 Data in this column exceeds the total of the preceding columns due to participation in more than one level of PSE /
Les données de cette colonne sont supérieures à la somme des colonnes précédentes, car elles tiennent compte des personnes qui ont fait des études postsecondaires à divers paliers
SOURCE:
Canadian Council on Learning, *Post-Secondary Education in Canada 2008-2009*, Tables 2.2 and 2.3 /
Conseil Canadien sur l'apprentissage, *L'enseignement postsecondaire au Canada* 2008-2009, tableaux 2.2 et 2.3

3.22
SOURCE:
Statistics Canada, Centre for Education Statistics, *Tuition and Living Accommodation Costs for Full-time Students at Canadian Degree-granting Institutions (TLAC)* /
Statistique Canada, Centre de la statistique de l'éducation, *Frais de scolarité et de subsistance des étudiants à temps plein dans les universités et collèges du Canada qui confèrent des grades (FSSUC)*

3.23
SOURCE:
Statistics Canada, Centre for Education Statistics, *TLAC* /
Statistique Canada, Centre de la statistique de l'éducation, *FSSUC*

3.24
1 Quebec does not participate in the Canada Student Loans Program /
Le Québec ne participe pas au Programme canadien de prêts aux étudiants
SOURCE:
Human Resources and Skills Development Canada, *Review of the Government of Canada's Student Financial Assistance Programs - Canada Student Loans Program, 2008-2009* /
Ressources humaines et Développement des compétences Canada, *Examen des programmes d'aide financière aux étudiants du gouvernement du Canada (Programme canadien de prêts aux étudiants 2008-2009)*

3.25
1 Represents loans to students where the educational institution was not reported by the provinces to the CSLP /
Représente les prêts aux étudiants des établissements d'enseignement que les provinces n'ont pas déclarés au PCPE
SOURCE:
Human Resources and Skills Development Canada, *Review of the Government of Canada's Student Financial Assistance Programs - Canada Student Loans Program 2008-2009* /
Ressources humaines et Développement des compétences Canada, *Examen des programmes d'aide financière aux étudiants du gouvernement du Canada (Programme canadien de prêts aux étudiants 2008-2009)*

3.26
1 Includes Canada Student Loans issued to full-time students at universities, colleges and private institutions /
Comprend les prêts canadiens d'études consentis aux étudiants à temps plein des universités, des collèges et des institutions privées
2 Quebec does not participate in the Canada Student Loans Program /
Le Québec ne participe pas au Programme canadien de prêts aux étudiants
SOURCE:
Human Resources and Skills Development Canada, *Review of the Government of Canada's Student Financial Assistance Programs - Canada Student Loans Program, 2008-2009* /
Ressources humaines et Développement des compétences Canada, *Examen des programmes d'aide financière aux étudiants du gouvernement du Canada (Programme canadien de prêts aux étudiants 2008-2009)*

3.27
SOURCE:
Statistics Canada, *Labour Force Historical Review 2010*, Table 005, Cat. No. 71F0004XVB /
Statistiques Canada, *Revue chronologique de la population active 2010*, tableau 005, no. Cat. 71F0004XVB

3.28
1 Graduates who pursued further education after their 2005 graduation are excluded /
Les diplômés ayant poursuivi leurs études après avoir reçu leur diplôme en 2005 sont exclus
SOURCE:
Statistics Canada, *Graduating in Canada: Profile, Labour Market Outcomes and Student Debt of the Class of 2005 National Graduates Survey*, Cat. No. 81-595-M2009074, Table A-5 /
Statistique Canada, *L'obtention d'un diplôme au Canada : profil, situation sur le marché du travail et endettement des diplômés de la promotion de 2005*, no. Cat. 81-595-M2009074, tableau A-5

3.29
SOURCE:
Statistics Canada, *Survey of Earned Doctorates*, 2007/2008, Table 11 /
Statistique Canada, *Enquête auprès des titulaires d'un doctorat (ETD)* 2007/2008, tableau 11

3.30
SOURCE:
Statistics Canada, *Survey of Earned Doctorates*, 2007/2008, Table 12 /
Statistique Canada, *Enquête auprès des titulaires d'un doctorat (ETD)*, 2007/2008, tableau 12

3.31
SOURCE:
Statistics Canada, *Survey of Earned Doctorates*, 2007/2008, Table 13 /
Statistique Canada, *Enquête auprès des titulaires d'un doctorat (ETD)*, 2007/2008, tableau 13

3.32
SOURCE:
Statistics Canada, *Survey of Earned Doctorates*, 2007/2008, Table 14 /
Statistique Canada, *Enquête auprès des titulaires d'un doctorat (ETD)*, 2007/2008, tableau 14

Figures / Figures

3.1
SOURCE:
Statistics Canada / Statistique Canada

3.2
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS*; Statistics Canada, *Annual Demographic Estimates*, Cat. No. 91-215-X /
Statistique Canada, Centre des statistiques sur l'éducation, *SIEP*; Statistique Canada, *Estimations démographiques annuelles*, no. Cat. 91-215-X

3.3
SOURCE:
Statistics Canada, Centre for Education Statistics, *Survey of Earned Doctorates*, 2007/2008, Table 3 /
Statistique Canada, Centre des statistiques sur l'éducation, *Enquête auprès des titulaires d'un doctorat*, 2007-2008, tableau 3

3.4
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS*; Statistics Canada, *Annual Demographic Estimates*, Cat. No. 91-215-X /
Statistique Canada, Centre des statistiques sur l'éducation, *SIEP*; Statistique Canada, *Estimations démographiques annuelles*, no. Cat. 91-215-X

3.5
1 After 2006-2007, Statistics Canada ceased to report average Arts tuition figures. Average undergraduate tuition fees are reported beginning in 2007-2008 /
Après 2006-2007, Statistique Canada a cessé de publier des données sur les frais de scolarité moyens dans le domaine des arts. Les données sur les frais de scolarité moyens imposés au 1er cycle sont publiées depuis 2007-2008
SOURCE:
Statistics Canada, Centre for Education Statistics, *TLACS* /
Statistique Canada, Centre des statistiques sur l'éducation, *FSSUC*

3.6
SOURCE:
Statistics Canada and Human Resources and Skills Development Canada /
Statistique Canada et Ressources humaines et Développement des compétences Canada

3.7
SOURCE:
Council of Ministers of Education, Canada and Statistics Canada, *Education Indicators in Canada - Report of the Pan-Canadian Education Indicators Program 2007 (PCEIP)*, Table E.2.1 /
Conseil des ministres de l'Éducation (Canada) et Statistique Canada, *Indicateurs de l'éducation au Canada - Rapport du Programme d'indicateurs pancanadiens de l'éducation 2007 (PIPCE)*, tableau E.2.1

3.8
Source : Statistics Canada, *Labour Force Historical Review 2010*, Cat. No. 71F0004XCB /
Statistique Canada, *Revue chronologique de la population active 2010*, no Cat. 71F0004XCB

3.9
Source : Statistics Canada, *Labour Force Historical Review 2009*, Cat. No. 71F0004XCB /
Statistique Canada, *Revue chronologique de la population active 2009*, no Cat. 71F0004XCB

3.10
SOURCE:
Statistics Canada, *National Graduates Survey: Class of 2005*, unpublished data, Table A-5 /
Statistique Canada, *Enquête nationale auprès des diplômés de 2007 (promotion de 2005)*, données non publiées, tableau A-5

3.11
1 Excludes unpaid and self employed workers, respondents still taking education credits and those outside the labour force in 2007 /
Exclut les travailleurs non rémunérés et les travailleurs autonomes, les répondants encore aux études et ceux ne faisant pas partie de la population active en 2007
SOURCE:
Statistics Canada, *National Graduates Survey (Class of 2005)*; Statistics Canada, *Survey of Earned Doctorates* (2004/2005 and 2005/2006 linked file) /
Statistique Canada, *Enquête nationale auprès des diplômés (promotion de 2005)*; Statistique Canada, *Enquête auprès des titulaires d'un doctorat*, 2004-2005 et 2005-2006 (fichier couplé)

Maps / Cartes

3.1
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique sur l'éducation, *SIEP*

3.2
SOURCE:
Statistics Canada, Centre for Education Statistics /
Statistique Canada, Centre des statistiques sur l'éducation

3.3
SOURCE:
Statistics Canada, Centre for Education Statistics /
Statistique Canada, Centre des statistiques sur l'éducation

3.4
1 Quebec does not participate in the Canada Student Loans Program /
Le Québec ne participe pas au Programme canadien de prêts aux étudiants
SOURCE:
Human Resources Development Canada, *Review of the Government of Canada's Student Financial Assistance Programs - Canada Student Loans Program, 2006-2007* /
Développement des ressources humaines Canada, *Examen des programmes d'aide financière aux étudiants du gouvernement du Canada (Programme canadien de prêts aux étudiants 2006-2007*

UNIVERSITIES AND COLLEGES
UNIVERSITÉS ET COLLÈGES

Tables / Tableaux

4.1
1 All employees, including salaried employees paid a fixed salary and employees paid by the hour. Excludes owners or partners of unincorporated businesses and professional practices, the self-employed, unpaid family workers, persons working outside Canada, military personnel, and casual workers for whom a T4 is not required /
Comprend les employés à salaire fixe puis les salariés rémunérés à l'heure. Sont exclus les propriétaires ou les associés d'entreprises non constituées et de cabinets professionnels, les travailleurs autonomes, les travailleurs familiaux non rémunérés, les personnes travaillant à l'étranger, le personnel militaire et les travailleurs occasionnels qui n'ont pas besoin de T4

Sources + Notes
Les sources + notes

2 Excludes agriculture, fishing and trapping, private household services, religious organizations, and the military /

Sont exclus l'agriculture, la pêche et le piégeage, les services ménagers privés, les organismes religieux et les militaires

SOURCE:
Statistics Canada, *Survey of Employment, Payroll and Hours*, CANSIM, Table 281-0024 /
Statistique Canada, *Enquête sur l'emploi, la rémunération et les heures de travail*, CANSIM, tableau 281-0024

4.2
1 Public or private institutions that have been given full authority to grant degrees, diplomas, and other credentials by a public or private act of the provincial/territorial legislature or through a government-mandated quality assurance mechanism /

Établissements privés et publics qui, en vertu d'une loi d'intérêt public ou privé d'une assemblée législative provinciale ou territoriale, ou par un mécanisme d'assurance de la qualité autorisé par un gouvernement, ont le plein pouvoir de décerner des grades, des diplômes ou d'autres titres

2 Institutions offering Bachelor's, Master's and/or PhDs /

Établissements offrant des diplômes de premier, de deuxième et de troisième cycle

3 Institutions offering Applied Masters, Applied Bachelors, Masters, Bachelors, college diplomas, attestations d'études collégiales (AEC) in Quebec, Associate Degrees and other college programs. Does not include vocational schools /

Établissements offrant des maîtrises ou des baccalauréats en études appliquées, des maîtrises, des baccalauréats, des diplômes d'études collégiales, des attestations d'études collégiales (AEC) au Québec, des grades d'associé et d'autres programmes collégiaux. Sont exclues les écoles professionnelles

SOURCE:
CICIC, *Directory of Universities, Colleges and Schools in the Provinces and Territories of Canada / Répertoire des universités, colléges et écoles des provinces et territoires du Canada*, Centre d'information canadien sur les diplômes internationaux (CICDI)

4.3
1 As of December 31, 2009 /

Au 31 décembre 2009

SOURCE:
Canadian Association of University Business Officers, *University Investment Survey*, 2010 /
Association canadienne du personnel administratif universitaire, *Sondage sur les Placements des Universités*, 2010

4.4
1 Includes all medical and non-medical faculty without senior administrative duties. Institution figures include enrolment and faculty counts in all affiliated colleges and campuses that aren't reported separately. Full-time and part-time enrolment data and full-time faculty data are random rounded to multiples of 3, so results should be interpreted accordingly /

Inclut le corps professoral médical et non médical sans fonctions de cadres administratifs supérieurs. Les données de l'établissement comprennent les effectifs étudiants et le corps professoral de tous les collèges affiliés ainsi que de tous les campus dont les données ne sont pas distinctes. Comme celles qui portent sur l'effectif étudiant à temps plein et à temps partiel et sur le corps professoral à temps plein ont été arrondies aléatoirement (multiples de 3), les résultats doivent être analysés en conséquence

SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* and *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIPEUC* et *SIEP*

4.5
1 Institution enrolment figures include enrolment in all affiliated colleges /

Les chiffres sur les effectifs de l'établissement comprennent les effectifs de tous les collèges affiliés

SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

4.6
SOURCE:
Statistics Canada, Centre for Education Statistics, *PSIS* /
Statistique Canada, Centre de la statistique de l'éducation, *SIEP*

4.7
SOURCE:
Government of Ontario, Ministry of Finance, *Public Sector Salary Disclosure*, www.fin.gov.on.ca/english/publications/salarydisclosure;
Government of Alberta, Advanced Education and Technology, *2008-09 Annual Report* and CAUT Research /
Gouvernement de l'Ontario, Ministère des Finances, *Divulgation des traitements et salaires*, www.fin.gov.on.ca/french/publications/salarydisclosure; et la section de la recherche de l'ACPPU

4.8
SOURCE:
Government of Ontario, Ministry of Finance, *Public Sector Salary Disclosure*, www.fin.gov.on.ca/english/publications/salarydisclosure;
Government of Alberta, Advanced Education and Technology, 2008-09 Annual Report; British Columbia Post-Secondary Employers Association and CAUT Research /
Gouvernement de l'Ontario, Ministère des Finances, *Divulgation des traitements et salaires*, www.fin.gov.on.ca/french/publications/salarydisclosure; British Columbia Post-Secondary Employers Association et la section de la recherche de l'ACPPU

RESEARCH
RECHERCHE

Tables / Tableaux

5.1
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, *FIUC* /
Statistique Canada et Association canadienne du personnel administratif universitaire, *IFUC*

5.2
1 Data includes all awards for projects under the Canada Research Chairs Infrastructure Fund, the College Research Development Fund, the Innovations Fund, the New Opportunities program, and the Research Development Fund that have received final approval up to January 2011; CFI funds allocated to national projects and to the Infrastructure Operating Fund are not included in the above provincial breakdown /

Les données comprennent tous les octrois pour des projets relevant du Fonds d'infrastructure pour les chaires de recherche du Canada, du Fonds de développement de la recherche dans les collèges, du Fonds d'innovation, du Fonds de la relève et du Fonds de développement de la recherche qui ont reçu l'approbation finale jusqu'à janvier 2011; FCI alloués aux projets nationaux et au Fonds d'exploitation des infrastructures ne sont pas compris dans la ventilation des montants des provinces présentée ci-dessus

2 Includes full-time faculty without senior administrative duties, 2008-2009 /

Comprend les professeurs à temps plein sans fonctions de cadres administratifs supérieurs, 2008-2009

3 Enrolment figures are for 2008-2009 /

Les données pour les inscriptions sont pour 2008-2009

SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* and *PSIS*; Canada Foundation for Innovation, Funded Projects Database (as of January 2011), www.innovation.ca /
Statistique Canada, Centre des statistiques sur l'éducation, *EPEUC* et *SIEP* ; Fondation canadienne pour l'innovation, Base de données des projets subventionnés (à janvier 2011), www.innovation.ca

5.3
1 Data includes all awards for projects under the Canada Research Chairs Infrastructure Fund, the College Research Development Fund, the Innovations Fund, the New Opportunities program, and the Research Development Fund that have received final approval up to January 2011 /

Les données comprennent tous les octrois pour des projets relevant du Fonds d'infrastructure pour les chaires de recherche du Canada, du Fonds de développement de la recherche dans les collèges, du Fonds d'innovation, du Fonds de la relève et du Fonds de développement de la recherche qui ont reçu l'approbation finale jusqu'à janvier 2011

2 National projects are shared by more than one institution /

Les projets nationaux sont partagés par plusieurs établissements

SOURCE:
Canada Foundation for Innovation, Funded Projects Database, www.innovation.ca /
Fondation canadienne pour l'innovation, Base de données des projets subventionnés, www.innovation.ca

5.4
1 The column denoted "Winners/Losers" compares the allocation of research chairs in each province with the provincial share of full-time faculty and full-time equivalent students /

La colonne « Gagnants/Perdants » compare l'attribution des chaires de recherche dans chaque province et la part provinciale de professeurs à temps plein et d'étudiants équivalents temps plein

SOURCE:
CAUT Research calculations based on Statistics Canada, Centre for Education Statistics data (*UCASS*, *PSIS* and *FIUC*). Canada Research Chairs, Breakdown of Chair Allocations by University, Granting Agency Disciplines and Tier, www.chairs-chaires.gc.ca /
Calculs de la section de recherche de l'ACPPU fondés sur des données de Statistique Canada, Centre des statistiques sur l'éducation (*SIPEUC*, *SIEP* et *IFUC*). Chaires de recherche du Canada, Ventilation des allocations de chaires par université, agence subventionnaire et niveau, www.chairs-chaires.gc.ca

5.5
SOURCE:
Organization for Economic Cooperation and Development (OECD), *Main Science and Technology Indicators*, Tables 17-20, 2009-2 /
Organisation de coopération et de développement économiques (OCDE), *Principaux indicateurs de la science et de la technologie*, tableaux 17-20, 2009-2

5.6
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, *FIUC* /
Statistique Canada et Association canadienne du personnel administratif universitaire, *IFUC*

5.7
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, *FIUC* /
Statistique Canada et Association canadienne du personnel administratif universitaire, *IFUC*

5.8
SOURCE : Statistics Canada and Canadian Association of University Business Officers, *FIUC*; Statistics Canada, CANSIM Table 384-0002 /
Statistique Canada et Association canadienne du personnel administratif universitaire, *IFUC*; Statistique Canada, CANSIM tableau 384-0002

Figures / Figures

5.1
SOURCE:
Statistics Canada, *Science Statistics - Estimates of Research and Development Expenditures in the Higher Education Sector, 2008-2009*, September 2010 edition, Cat. No. 88-001-X /
Statistique Canada, *Statistique des sciences - Estimations des dépenses au titre de la recherche et au titre de la recherche et du développement dans le secteur de l'enseignement supérieur, 2008-2009*, Édition septembre 2010, no Cat. 88-001-X

5.2
SOURCE:
Social Sciences and Humanities Research Council, *Competition Statistics, Standard Research Grants, Table 10, 2010-2011*, www.sshrc-crsh.gc.ca /
Conseil de recherches en sciences humaines, *Statistiques relatives aux concours Subventions ordinaires de recherche, Tableaux 10, 2010-2011*, www.sshrc-crsh.gc.ca

5.3
1 Includes only new applicants for Individual Discovery Grants, and Individual Subatomic Physics Discovery Grants were included since 2005 /

Inclut seulement les nouveaux candidats pour les subventions individuelles à la découverte; les nouveaux candidats pour les subventions individuelles à la découverte en physique subatomique ont été inclus à partir de 2005

SOURCE:
Natural Sciences and Engineering Research Council of Canada, *Facts and Figures, 2009-2010 Tables*, www.nserc-crsng.gc.ca /
Conseil de recherches en sciences naturelles et en génie du Canada, *Tableaux détaillés, Tableaux 2009-2010*, www.crsng-nserc.gc.ca

5.4
SOURCE:
Canadian Institutes of Health Research /
Instituts de recherche en santé du Canada

5.5
SOURCE:
Canada Research Chairs, Program Statistics, www.chairs-chaires.gc.ca /
Chaires de recherche du Canada, Statistiques à propos du Programme, www.chairs-chaires.gc.ca

5.6
SOURCE:
Canada Research Chairs, Breakdown of Chair Allocations by University, Granting Agency Disciplines and Tier, www.chairs-chaires.gc.ca /
Chaires de recherche du Canada, Ventilation des allocations de chaires par université, agence subventionnaire et niveau, www.chairs-chaires.gc.ca

Maps / Cartes

5.1
SOURCE:
Statistics Canada and Canadian Association of University Business Officers, *FIUC* /
Statistique Canada et Association canadienne du personnel administratif universitaire, *IFUC*

LIBRARIES
BIBLIOTHÈQUES

Tables / Tableaux

6.1
1 Includes print and electronic monographs, print and electronic serials, other library materials, miscellaneous print and electronic materials, and binding costs /

Inclut les monographies imprimées et électroniques, les périodiques imprimés et électroniques, d'autres documents de la bibliothèque, des documents imprimés et électroniques divers, et les coûts de la reliure

2 Includes librarians and other professionals /

Inclut les bibliothécaires et d'autres professionnels

SOURCE:
Calculated from data in Canadian Association of Research Libraries, *2008-2009 Statistics*, Tables V, VI and VII /
Calculé à partir de données contenues dans *Statistiques 2008-2009*, tableaux V, VI et VII de l'Association des bibliothèques de recherche du Canada

6.2
SOURCE:
Association of Research Libraries

6.3
1 P = physical unit count, B = bibliographical count, G = government documents included in serials count, L = includes law library, M = includes medical library /

P = compte de l'unité physique, B = compte bibliographique, G = les documents officiels sont inclus dans le compte des périodiques, L = inclut la bibliothèque de droit, M = inclut la bibliothèque de médecine

SOURCE:
Calculated from data in Canadian Association of Research Libraries, *2008-2009 Statistics*, Tables I and IV /
Calculé à partir de données contenues dans *Statistiques 2008-2009*, tableaux I et IV de l'Association des bibliothèques de recherche du Canada

6.4
1 Includes the full-time equivalent number of professional and support workers /

Comprend le nombre d'employés professionnels et de soutien équivalent temps plein

2 Figures for Canadian libraries are expressed in U.S. dollars /

Les données pour les bibliothèques canadiennes sont exprimées en dollars américains

3 Based on an index developed by the Association of Research Libraries. The Expenditures Focused Index is a summary measure of relative size of the investment made by ARL university members' parent institutions in their libraries. It has been calculated retrospectively beginning with data from 2002-2003 /

Fondé sur un indice mis au point par l'Association of Research Libraries. L'indice centré sur les dépenses est une mesure sommaire de la taille relative des ressources investies par les établissements mères des universités membres de l'ARL dans leurs bibliothèques. Il a été calculé rétrospectivement à partir des données de 2002-2003

SOURCE:
Association of Research Libraries

CANADA + PROVINCES

Tables / Tableaux

DEMOGRAPHY / DÉMOGRAPHIE

Population
SOURCE:
Statistics Canada website (www.statcan.gc.ca)
Statistique Canada site web (www.statcan.gc.ca)

Age / Âge
SOURCE:
Statistics Canada, Demography Division, *Annual population estimates for Canada, provinces and territories as of July 1st, 2007 to 2010*, unpublished data (Data is for July 1, 2010) /
Statistique Canada, Division de la démographie, *Estimations annuelles de la population pour le Canada, les provinces et les territoires au 1er juillet, 2007 à 2010*, données non publiées (Les données se rapportent au 1er juillet 2010)

Language (by mother tongue) / Langue (selon la langue maternelle)
SOURCE:
Statistics Canada, *2006 Census* /
Statistique Canada, *Recensement 2006*

Visible minority, aboriginal and other background / Minorité visible, autochtones et d'autres origines
1 not included elsewhere /
non inclus ailleurs

SOURCE:
Statistics Canada, *2006 Census* /
Statistique Canada, *Recensement 2006*

Educational attainment of adult population (aged 25+) / Degré de scolarité de la population adulte (25 ans et plus)
SOURCE:
Statistics Canada, *Labour Force Survey*, special tabulation (January 2011) /
Statistique Canada, *Enquête sur la population active*, calcul spécial (janvier 2011)

ECONOMY / ÉCONOMIE

Unemployment rate (2010) / Taux de chômage (2010)
SOURCE:
Statistics Canada, *Labour Force Survey* /
Statistique Canada, *Enquête sur la population active*

Poverty rate (2008) / Taux de pauvreté (2008)
1 The poverty rate is defined using Statistics Canada's after-tax low-income cut-offs (LICOs), which use baseline data from the 1992 Survey of Consumer Finances to determine what proportion of households fall below an income level "at which a family is likely to spend significantly more of its income on food, shelter and clothing than the average family". In 2008, a family of four living in a large metropolitan area with an after-tax income of less than $34,738 is considered low-income, as is the same family in a rural community with after-tax income of less than $22,724. This figure is for all persons, including those in economic families and unattached individuals. See Statistics Canada, *Low Income Cutoffs for 2008 and Low Income Measures for 2007*, Cat. No. 75F0002M no. 002, Table 2 /

Le taux de pauvreté est défini à l'aide du seuil de faible revenu net d'impôt (SFR) de Statistique Canada, qui utilise des données de référence tirées de l'Enquête sur les finances des consommateurs de 1992 pour déterminer la proportion des ménages qui se situent en dessous du niveau de revenu à partir « duquel une famille consacre beaucoup plus de son revenu à la nourriture, au logement et à l'habillement qu'une famille moyenne ». En 2008, une famille de quatre personnes habitant une grande région métropolitaine et dont le revenu, après l'impôt, est inférieur à 34 738 $, est considérée comme une famille à faible revenu, à l'instar d'une famille vivant dans une région rurale et dont le revenu net d'impôt est inférieur à 22 724 $. Ce chiffre s'applique à toutes les personnes, y compris les membres de familles économiques et les personnes seules. Voir Statistique Canada, *Les seuils de faible revenu de 2008 et les mesures de faible revenu de 2007*, no Cat. 75F0002M no 002, tableau 2

SOURCE:
Statistics Canada, *Income in Canada 2008*, Cat. No. 75-202-XIE, Table 202-0804 /
Statistique Canada, *Le revenu au Canada 2008*, no Cat. 75-202-XIE, tableau 202-0804

Median after-tax family income (2008) / Revenu familial médian après l'impôt (2008)
2 Economic families are defined by Statistics Canada as "a group of two or more persons who live in the same dwelling and related to each other by blood, marriage, common law or adoption". This figure includes income from all sources, including employment, transfers, savings, and capital /

Statistique Canada définit les familles économiques comme « un groupe de deux personnes ou plus qui vivent dans le même logement et sont liées par le sang, le mariage, le droit commun ou l'adoption ». Ce chiffre inclut les revenus de toutes sources, notamment, l'emploi, les transferts, les économies et le capital

SOURCE:
Statistics Canada, *Income in Canada 2008*, Cat. No. 75-202-XIE, Table 202-0605 /
Statistique Canada, *Le revenu au Canada 2008*, no Cat. 75-202-XIE, tableau 202-0605

Share of after-tax family income by quintile (2008) / Part du revenu familial après l'impôt selon le quintile (2008)
SOURCE:
Statistics Canada, *Income in Canada 2008*, Cat. No. 75-202-X, Table 202-0604 /
Statistique Canada, *Le revenu au Canada 2008*, no Cat. 75-202-X, tableau 202-0604

Median earnings of full-year, full-time workers by quintile, 1980-2005 ($ 2005) / Gains médians des travailleurs à temps plein toute l'année selon le quintile, 1980-2005 (2005 $)
SOURCE:
Statistics Canada, *Earnings and Incomes of Canadians Over the Past Quarter Century, 2006 Census*, Cat. No. 97-563-X /
Statistique Canada, *Gains et revenus des Canadiens durant le dernier quart de siècle, Recensement de 2006*, no. Cat. 97-563-X

Distribution of net worth by quintile, 1999-2005 ($ 2005)[1] / Répartition de la valeur nette selon le quintile, 1999-2005 (2005 $)[1]
SOURCE:
Statistics Canada, *The Wealth of Canadians Overview of the Results of the Survey of Financial Security*, Cat. No. 13F0026MIE, Table 1 /
Statistique Canada, *Le patrimoine des Canadiens un aperçu des résultats de l'Enquête sur la sécurité financière*, no. Cat. 13F0026MIE, tableau 1

Share of total income by top income group, 1982 and 2007 / Répartition du revenu total par groupes des déclarants les plus riches, 1982 et 2007
SOURCE:
Canadian Centre for Policy Alternatives, Almine Yalnizyan, *The Rise of Canada's Richest 1%*, December 2010

7.1
1 Preliminary postcensal estimates. These estimates are based on the 2006 Census population counts adjusted for net undercoverage /

Sources + Notes
Les sources + notes

Estimations postcensitaires préliminaires. Ces estimations démographiques sont fondées sur les comptes du Recensement de 2006 rajustés pour tenir compte du sous-dénombrement net
SOURCE:
Statistics Canada, *The Daily*, March 24, 2011; Statistics Canada, Demography Division, *Annual population estimates for Canada, provinces and territories as of July 1st, 2007 to 2010*, unpublished data /
Statistique Canada, *Le Quotidien*, 24 mars 2011; Statistique Canada, Division de la démographie, *Estimations annuelles de la population pour le Canada, les provinces et les territoires au 1er juillet, 2007 à 2010*, données non publiées

7.2
SOURCE:
Statistics Canada, *Provincial and Territorial Economic Accounts Review, 2009*, Cat. No. 13-016-X; Statistics Canada, *Income in Canada 2008*, Cat. No. 75-202-X, Tables 202-0404 and 202-0804; Statistics Canada, Demography Division, *Annual population estimates for Canada, provinces and territories as of July 1st, 2007 to 2010*, unpublished data; Statistics Canada, *Labour Force Historical Review 2010*, Cat. No. 71F0004XCB, Tables 002 and 078 /
Statistique Canada, *Revue des comptes économiques des provinces et des territoires, 2009*, no Cat. 13-016-X; Statistique Canada, *Le revenu au Canada-2008*, no Cat. 75-202-X, tableaux 202-0404 et 202-0804; Statistique Canada, Division de la démographie, *Estimations annuelles de la population pour le Canada, les provinces et les territoires au 1er juillet, 2007 à 2010*, données non publiées; Statistique Canada, *Revue chronologique de la population active 2010*, no Cat. 71F0004XCB, tableaux 002 et 078

7.3
1 Full-time faculty includes medical-dental faculty and excludes faculty with senior administrative duties /
Le corps professoral à temps plein comprend les professeurs de médecine et de soins dentaires et exclut les professeurs ayant des tâches administratives de niveau supérieur
2 Complete faculty figures not available from 2000-2001 to 2002-2003 /
Les données complètes sur le corps professoral ne sont pas disponibles pour les années 2000-2001 à 2002-2003
SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* and *PSIS* /
Statistique Canada, Centre des statistiques sur l'éducation, *SIPEUC* et *SIEP*

7.4
1 Monthly unadjusted data /
Données mensuelles non désaisonnalisées
SOURCE:
Statistics Canada, *Labour Force Survey*, special tabulation (January 2011) /
Statistique Canada, *Enquête sur la population active*, calcul spécial (janvier 2011)

7.5
1 Monthly unadjusted data /
Données mensuelles non désaisonnalisées
SOURCE:
Statistics Canada, *Labour Force Survey*, special tabulation (January 2011) /
Statistique Canada, *Enquête sur la population active*, calcul spécial (janvier 2011)

Figures / Figures

7.1
SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS* and *PSIS* /
Statistique Canada, Centre des statisques sur l'éducation, *EPEUC* et *SEIP*

7.2
SOURCE:
Statistics Canada, *Labour Force Historical Review 2010*, Cat. No. 71F0004XCB /
Statistique Canada, *Revue chronologique de la population active 2010*, no Cat. 71F0004XCB

Maps / Cartes

7.1
SOURCE:
Statistics Canada, *Labour Force Survey*, special tabulation (January 2011) /
Statistique Canada, *Enquête sur la population active*, calcul spécial (janvier 2011)

INTERNATIONAL

Tables / Tableaux

8.1
1 Data are for 2002 /
Ces données concernent l'année 2002
2 Public institutions only /
Établissements publics seulement
3 "a" indicates that data are included in another column. The column reference is shown in brackets after "a"; e.g., a(3) means that data are included in column 3 /
« a » indique que les données sont incluses dans une autre colonne. Le numéro de la colonne est placé entre parenthèses après le « a » : p. ex., a(3) signifie que les données sont incluses dans la 3e colonne
SOURCE:
OECD, *Education at a Glance 2010: OECD Indicators*, Table D7.2 /
OCDE, *Regards sur l'éducation 2010: les indicateurs de l'OCDE*, tableau D7.2

8.2
1 The figures cover full-time members of the instructional staff except those in medical schools. The salaries are adjusted to a standard nine-month work year. The salary figures are based on data from 1,231 institutions /
Les chiffres comprennent tous les membres du personnel enseignant à temps plein sauf ceux des écoles de médecine. Les salaires sont rajustés en fonction d'une année normale de neuf mois. Les données salariales se fondent sur des données provenant de 1 231 établissements
SOURCE:
American Association of University Professors

8.3
1 Categories of academic staff differ from one country to another. The table groups categories, where applicable, to the comparable ranks in other countries. Also, salary comparisons are made amongst similar types of institutions. In the UK, the pre-92 or old universities are used as the relevant comparator /
Les catégories de personnel académique varient d'un pays à l'autre. Lorsqu'il y a lieu, le tableau regroupe les catégories en fonction des rangs comparables dans les autres pays. De plus, les comparaisons salariales sont faites entre établissements de même type. Au Royaume-Uni, les universités anciennes ou établies avant 1992 servent de groupe de comparaison pertinent
2 As of January 1, 2007 /
Au 1er janvier 2007
SOURCE:
Statistics Canada, Centre for Education Statistics, *UCASS*; Higher Education Statistics Agency (HESA) (United Kingdom); National Tertiary Education Union (NTEU) Research (Australia); National Education Association (NEA), *2010 Almanac of Higher Education*, Cleary, Susan B. and Barry L. Christopher, "Faculty Salaries: 2008-2009", calculations from Table 2 and *2009 Almanac of Higher Education*, Cleary, Susan B. and Barry L. Christopher, "Faculty Salaries: 2007-2008", calculations from Table 5 (United States); OECD, OECD.Stat Extracts (Labour Compensation per Employee, Total Economy, National Currency, 1992-2010) /
Statistique Canada, Centre de la statistique de l'éducation, *EPEUC*; Higher Education Statistics Agency (HESA) (Royaume-Uni); National Tertiary Education Union (NTEU), section de recherche (Australie); National Education Association (NEA), *2010 Almanac of Higher Education*, Cleary, Susan B. et Barry L. Christopher, "Faculty Salaries: 2008- 2009", calculs de tableau 2 et *2009 Almanac of Higher Education*, Cleary, Susan B. and Barry L. Christopher, "Faculty Salaries: 2007-2008", calculs de tableau 5 (États-Unis); OCDE, extraits de l'OECD.Stat (Labour Compensation per Employee, Total Economy, National Currency, 1992-2010)

8.4
1 Data are for 2007 /
Ces données concernent l'année 2007
SOURCE:
OECD, *Education at a Glance 2010: OECD Indicators*, Chart C3.2 /
OCDE, *Regards sur l'éducation 2010: les indicateurs de l'OCDE*, Chart C3.2

8.5
1 Excludes tertiary-type B programmes /
Les formations tertiaires de type B sont exclues
2 Excludes data for social advancement education /
L'enseignement de promotion sociale est exclu
3 Reference year 2007 /
Année de référence 2007
4 Excludes advanced research programmes /
Les programmes de recherche de haut niveau sont exclus
SOURCE:
OECD, *Education at a Glance 2010: OECD Indicators*, Table C3.5 /
OCDE, *Regards sur l'éducation 2010: les indicateurs de l'OCDE*, tableau C3.5

8.6
1 Equivalent to Kindergarten to Grade 6 in Canada /
Équivalent à la maternelle jusqu'à la sixième année au Canada
2 Equivalent to Grade 9 in Canada /
Équivalent au secondaire 2 au Canada
3 Equivalent to Grade 12 in Canada /
Équivalent au secondaire 5 au Canada
4 Similar to CEGEP in Canada /
Semblable au Cégep au Canada
5 Equivalent to community college in Canada /
Équivalent au collège communautaire au Canada
6 Equivalent to university including advanced research programmes in Canada /
Équivalent à l'université (y compris les programmes de recherche avancée) au Canada
7 "a" indicates that data are included in another column. The column reference is shown in brackets after "a"; e.g., a(2) means that data are included in column 2 /
« a » indique que les données sont incluses dans une autre colonne. Le numéro de la colonne est placé entre parenthèses après le « a » : p. ex., a(2) signifie que les données sont incluses dans la 2e colonne
SOURCE:
OECD, *Education at a Glance 2010: OECD Indicators*, Table A1.1a /
OCDE, *Regards sur l'éducation 2010: les indicateurs de l'OCDE*, tableau A1.1a

8.7
1 For public and private institutions, calculations based on full-time equivalents /
Pour les établissements d'enseignement privés et publics, les calculs se fondent sur les équivalents temps plein
2 Also referred to as Tertiary Level A - Tertiary-type A programmes (ISCED 5) are largely theory-based and are designed to provide sufficient qualifications for entry to advanced research programmes and professions with high skill requirements, such as medicine, dentistry or architecture. They have a minimum cumulative theoretical duration (at tertiary level) of three years' full-time equivalent, although they typically last four or more years. They also include second degree programmes like the American Master's /
Aussi appelé Niveau tertiaire A – les programmes de type tertiaire A (CITE 5) sont en grande partie théoriques et visent à fournir les qualifications suffisantes pour l'admission aux programmes de recherche avancée et aux professions exigeant des compétences supérieures, notamment la médecine, la dentisterie ou l'architecture. Au niveau tertiaire, ces programmes durent au moins trois ans (équivalent temps plein) bien qu'ils s'étalent généralement sur quatre ans ou plus. Ils comprennent également des grades de 2 e cycle comme la maîtrise américaine
3 Also referred to as Tertiary Level B - Tertiary-type B programmes (ISCED 5B) are typically shorter than those of tertiary-type A and focus on practical, technical or occupational skills for direct entry into the labour market, although some theoretical foundations may be covered in the respective programmes. They have a minimum duration of two years' full-time equivalent at the tertiary level /
Aussi appelé Niveau tertiaire B – les programmes de type tertiaire B (CITE 5) durent habituellement moins longtemps que ceux de type tertiaire A et se concentrent sur l'acquisition de compétences pratiques, techniques ou professionnelles en vue d'une intégration directe au marché du travail, bien que ces programmes offrent un peu de fondement théorique. Ils durent au moins deux ans, équivalent temps plein, au niveau tertiaire
4 Data are for 2001 /
Ces données concernent l'année 2001
5 Public institutions only /
Établissements publics seulement
SOURCE:
OECD, *Education at a Glance 2010: OECD Indicators*, Table D2.2 /
OCDE, *Regards sur l'éducation 2010: les indicateurs de l'OCDE*, tableau D2.2

8.8
1 Including subsidies attributable to payments to educational institutions received from public sources /
Comprend les subventions au titre de paiements versés par des sources publiques aux établissements d'enseignement postsecondaire
2 Data are for 2006 /
Ces données concernent l'année 2006
SOURCE:
OECD, *Education at a Glance 2010: OECD Indicators*, Table B3.2b /
OCDE, *Regards sur l'éducation 2010: les indicateurs de l'OCDE*, tableau B3.2b

8.9
SOURCE:
OECD, *Main Science and Technology Indicators*, Tables 2 and 46, 2010 /
OCDE, *Principaux indicateurs de la science et de la technologie*, tableaux 2 et 46, 2010

Figures / Figures

8.1
1 Including subsidies attributable to payments to educational institutions received from public sources /
Comprend les subventions au titre de paiements versés par des sources publiques aux établissements d'enseignement postsecondaire
2 Data are for 2006 /
Ces données concernent l'année 2006
SOURCE:
OECD, *Education at a Glance 2010: OECD Indicators*, Table B3.2b /
OCDE, *Regards sur l'éducation 2010: les indicateurs de l'OCDE*, tableau B3.2b

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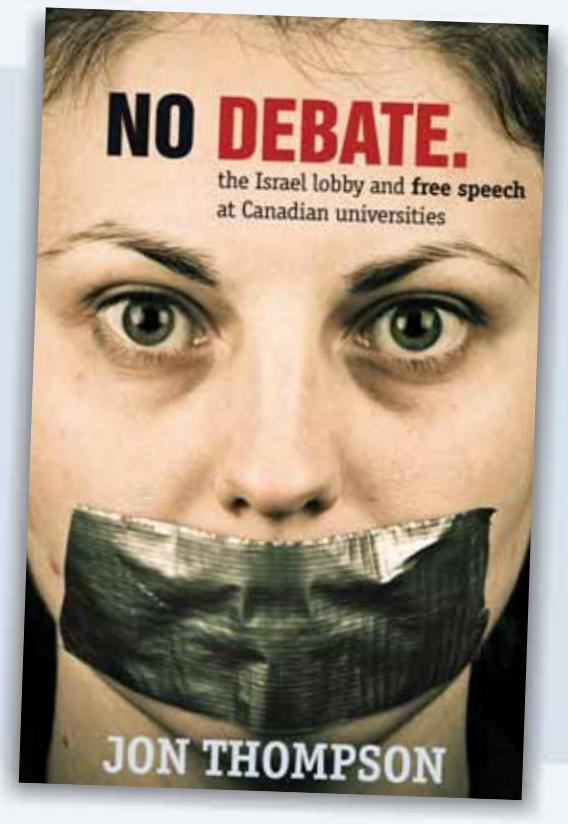

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