

Major Field of Study (122), Labour Force Activity (8), Age Groups (13B) and Sex (3) for Population 15 Years and Over, for Canada, Provinces, Territories, Census Metropolitan Areas and Census Agglomerations, 2001 Census - 20% Sample Data

Total - Sex												
	Tatal Labour fama	Total - Ag	e groups		Net in the lebeur	De atiain atian	E					
TITLE	Total - Labour force activity	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployme rate				
otal - Major field of study	22,485	17,950	15,860	2,085	4,540	79.8	70.5					
Educational, recreational and counselling services	1,415	1,270	1,205	65	145	89.8	85.2					
Education - General	705	610	595	15	90	86.5	84.4					
Elementary-primary education	105	100	95	0	10	95.2	90.5					
Secondary education (basic)	95	95	90	0	0	100.0	94.7					
Secondary education (specialized)	50	50	50	0	0	100.0	100.0					
Special education	25	25	20	0	0	100.0	80.0					
Non-teaching educational fields	15	15	15	0	0	100.0	100.0					
Physical education, health and recreation	295	275	240	30	25	93.2	81.4					
Counselling services and personal development	70	60	55	10	10	85.7	78.6					
Other education	45	50	40	0	0	100.0	88.9					
Fine and applied arts	550	455	425	35	95	82.7	77.3					
Fine arts	90	85	85	0	10	94.4	94.4					
Music	75	60	55	10	10	80.0	73.3					
Other performing arts	35	30	25	0	0	85.7	71.4					
Commercial art	10	10	10	0	0	100.0	100.0					
Graphic and audio-visual arts	50	45	45	0	0	90.0	90.0					
Creative and design arts	65	60	60	0	10	92.3	92.3					
Hairdressing, esthetics and other applied arts	230	165	155	0	65	71.7	67.4					
Humanities and related fields	640	595	565	30	45	93.0	88.3					
Classics and classical languages	10	0		0	0	0.0	100.0					
History	95	90	95	0	10	94.7	100.0					
Library and records science	30	30	30	0	0	100.0	100.0					
Communications and media studies	135	135	125	10	10	100.0	92.6					
English language and literature	105	95	90	10	10	90.5	85.7					
French language and literature	10	10	10	0	0	100.0	100.0					
Other languages and literature	35	20	25	0	0	57.1	71.4					
Philosophy	15	10	0	10	10	66.7	0.0	1				
Religious studies	60	55	50	0	0	91.7	83.3	<u> </u>				
Other humanities and related fields	155	145	130	15	15	93.5	83.9					
Social sciences and related fields	1,395	1,320	1,225	95	75	94.6	87.8					
Anthropology	25	25	25	10	0	100.0	100.0					
Archeology	10	10	10	0	0	100.0	100.0					
Area studies (neither languages nor literature)	50	40	30	0	10	80.0	60.0					
Economics	75	70	70	0	0	93.3	93.3					
Geography	145	140	135	10	10	96.6	93.1					
Law and jurisprudence	105	100	95	0	10	95.2	90.5					
Environmental studies	115	110	105	0	0	95.7	91.3					
Political science	85	85	80	0	0	100.0	94.1					
Psychology	165	155	145	10	10	93.9	87.9					
Sociology	115	115	105	10	10	100.0	91.3					
Social work and social services	450	425	390	40	30	94.4	86.7					
Military and armed forces	10	10	10	0	0	0.0	0.0					
Other social sciences and related fields	50	35	30	15	10	70.0	60.0					
Commerce, management and business administration	2,010	1,760	1,685	75	250	87.6	83.8					
Business and commerce	625	575	545	25	50	92.0	87.2					
Financial management	420 175	365	350 155	10 0	60	86.9 91.4	83.3					
Industrial management and public administration		160			15		88.6					
Institutional management and administration	75	60	50	10	10	80.0	66.7 94.7					
Marketing, merchandising, retailing and sales	95 625	90 510	90 490	10 25	10 110	94.7	94.7 78.4					
Office administration, secretarial and clerical		510 605	490 555	25 55	110 90	81.6 86.4	78.4					
Agricultural, biological, nutritional, and food sciences Agricultural science	700		555 40	55								
÷	50 25	50 20	40	0	10 0	100.0 80.0	80.0 60.0					
Agricultural technology	25	20	20	0	0	100.0	100.0					
Animal science technologies	20		20	0	0	100.0	100.0					
Biochemistry		0	0 140		-							
Biology	165 0	155		10 0	10 0	93.9 0.0	84.8					
Biophysics			0	0			0.0					
Botany	10	10	0	0	0	100.0	0.0					
Food services, nutrition, and other household sciences	285	230	205	25	55	80.7	71.9					

Veterinary medicine/science	20	20	25	0	10	100.0	100.0	0.0
Zoology	45	40	40	0	0	88.9	88.9	0.0
Other agricultural and biological science/technologies	80	60	50	10	25	75.0	62.5	16.7
Engineering and applied sciences	400	365	340	25	30	91.2	85.0	6.8
Architecture and architectural engineering	15	15	10	0	0	100.0	66.7	0.0
Aeronautical and aerospace engineering	0	0	0	0	0	0.0	0.0	0.0
Biological and chemical engineering	0	0	0	0	0	0.0	0.0	0.0
Civil engineering	55	55	50	0	0	100.0	90.9	0.0
Systems design engineering	0	0	0	0	0	0.0	0.0	0.0
Electrical/electronic engineering	45	45	45	0	0	100.0	100.0	0.0
Industrial engineering	0	0	10	0	0	0.0	0.0	0.0
Mechanical engineering	25	25	25	0	0	100.0	100.0	0.0
Mining, metallurgical and petroleum engineering	20	15	10	0	0	75.0	50.0	0.0
Resources and environmental engineering	50	50	45	0	0	100.0	90.0	0.0
Engineering science	0	0	0	0	0	0.0	0.0	0.0
Engineering, n.e.c.	55	40	40	0	10	72.7	72.7	0.0
Forestry	105	95	95	10	10	90.5	90.5	10.5
Landscape architecture	15	10	10	0	0	66.7	66.7	0.0
Applied science technologies and trades	2,955	2,545	2,220	320	405	86.1	75.1	12.6
Architectural technology	20	20	15	0	0	100.0	75.0	0.0
Chemical technology	15	15	15	0	0	100.0	100.0	0.0
Building technologies	760	655	560	90	110	86.2	73.7	13.7
Data processing and computer technologies	165	160	150	15	10	97.0	90.9	9.4
Electronic and electrical technologies	265	205	200	10	60	77.4	75.5	4.9
Environmental and conservation technologies	140	135	120	20	10	96.4	85.7	14.8
General and civil engineering technologies	265	245	205	40	25	92.5	77.4	16.3
Industrial engineering technologies	150	135	130	10	10	90.0	86.7	7.4
Mechanical engineering technologies	720	570	490	80	150	79.2	68.1	14.0
Primary resource industrial processing	140	120	90	30	20	85.7	64.3	25.0
Transportation technologies	175	160	140	15	10	91.4	80.0	9.4
Other engineering technologies, n.e.c.	135	125	105	15	10	92.6	77.8	12.0
Health professions and related technologies	1,255	1,070	970	105	185	85.3	77.3	9.8
Dentistry	35	35	30	0	0	100.0	85.7	0.0
Medicine - General	35	25	25	0	10	71.4	71.4	0.0
Medicine - Basic medical sciences	10	10	10	0	0	0.0	0.0	0.0
Medical specializations (non-surgical)	10	0	0	0	0	0.0	0.0	0.0
Paraclinical sciences	0	0	0	0	0	0.0	0.0	0.0
Surgery and surgical specializations	450	355	335	20	95	78.9	74.4	5.6
Nursing	430	160	130	20	15	94.1	74.4	15.6
Nursing assistance	170	100	0	25	0	94.1	0.0	0.0
Optometry Pharmacy and pharmaceutical sciences	35	30	30	0	0	85.7	85.7	0.0
Public health	80	60	45	20	15	75.0	56.2	33.3
Rehabilitation medicine	115	100	100	0	10	87.0	87.0	0.0
Medical laboratory and diagnostic technology	70	60	60	0	0	85.7	85.7	0.0
Medical rabbratory and diagnostic technology Medical professions and treatment technologies	195	175	140	35	20	89.7	71.8	20.0
Optician, optical dispensing, prosthetics and orthotics	0	0	0	0	0	0.0	0.0	0.0
Alternative medicine and other health sciences	50	40	35	0	10	80.0	70.0	0.0
Mathematics, computer and physical sciences	315	260	240	25	55	82.5	76.2	9.6
Actuarial science	0	0	240	23	0	02.0	0.0	0.0
Computer science and other applied mathematics	50	45	40	10	10	90.0	80.0	22.2
Chemistry	10	0	.0	0	0	0.0	0.0	0.0
Geology and related fields	95	80	65	15	20	84.2	68.4	18.8
Mathematical statistics	0	0	0	0	0	0.0	0.0	0.0
Mathematics	15	15	10	0	10	100.0	66.7	0.0
Metallurgy and materials science	0	0	.0	0	0	0.0	0.0	0.0
Meteorology	15	15	10	0	0	100.0	66.7	0.0
Oceanography and marine sciences	0	0	0	0	0	0.0	0.0	0.0
Physics	25	20	15	0	10	80.0	60.0	0.0
General sciences	100	80	75	0	15	80.0	75.0	0.0
No specialization	20	20	0	10	0	100.0	0.0	50.0

How to cite this document Table title(as above). Ottawa: Statistics Canada, June 11, 2003. 2001 Census of Canada. Catalogue number 97F0018XCB2001040.

This information is the property of Her Majesty the Queen in Right of Canada and is published by authority of the Minister responsible for Statistics Canada. All rights reserved. Users are forbidden to copy the data and redisseminate them, in an original or modified form, for commercial purposes, without the expressed permission of Statistics Canada.