

<u>Home</u> → <u>Census Program</u> → <u>Data products, 2016 Census</u> → <u>Data tables</u>

→ Major Field of Study - Classification of Instructional Programs (CIP) 2016 (432), Labour Force Status (8), Highest Certificate, Diploma or Degree (15), Age (...

Data tables, 2016 Census

Major Field of Study - Classification of Instructional Programs (CIP) 2016 (432), Labour Force Status (8), Highest Certificate, Diploma or Degree (15), Age (9) and Sex (3) for the Population Aged 15 Years and Over in Private Households of Canada, Provinces and Territories and Economic Regions, 2016 Census - 25% Sample Data

Data table

Select data categories for this table

Geography → Geographic index		Highest certificate, diploma or degree (15) 1	
Northwest Territories / Territoires du Nord-Ouest	$\overline{\mathbf{v}}$	Total - Highest certificate, diploma or degree	<u> </u>
Age (9)		Sex (3)	
Total - Age	~	Total - Sex	$\overline{\mathbf{v}}$

•	Northwest Terr	itories /	remione	s uu Noru-	Ouest			
				Labour	force status (В)		
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemploymei rat
Total - Major field of study - Classification of Instructional Programs (CIP) 2016 ²	32,330	23,950	21,415	2,530	8,385	74.1	66.2	10
No postsecondary certificate, diploma or degree	15,780	9,745	8,060	1,685	6,035	61.8	51.1	17
Education	1,530	1,320	1,265	50	215	86.3	82.7	3
13. Education	1,530	1,315	1,270	50	215	85.9	83.0	3
13.01 Education, general	1,045	915	880	35	130	87.6	84.2	3
13.02 Bilingual, multilingual and multicultural education	20	15	10	0	10	75.0	50.0	
13.03 Curriculum and instruction	0	10	10	0	0	0	0	
13.04 Educational administration and supervision	25	20	20	0	10	80.0	80.0	
13.05 Educational/instructional media design	0	0	0	0	0	0	0	
13.06 Educational assessment, evaluation and research	0	0	0	0	0	0	0	
13.07 International and comparative education	0	0	0	0	0	0	0	
13.09 Social and philosophical foundations of education	10	0	0	0	0	0	0	
13.10 Special education and teaching	30	30	25	0	10	100.0	83.3	
13.11 Student counselling and personnel services	25	20	20	0	10	80.0	80.0	
13.12 Teacher education and professional development, specific levels and methods	125	100	100	10	15	80.0	80.0	10
13.13 Teacher education and professional development, specific subject areas	220	190	180	0	35	86.4	81.8	
13.14 Teaching English or French as a second or foreign language	10	0	10	0	0	0	0	
13.15 Teaching assistants/aides	40	25	20	10	10	62.5	50.0	40
13.99 Education, other	10	0	0	0	0	0	0	
Visual and performing arts, and communications technologies	405	365	345	20	40	90.1	85.2	5
10. Communications technologies/technicians and support services	90	90	90	0	10	100.0	100.0	
10.01 Communications technology/technician	10	0	0	0	10	0	0	
10.02 Audiovisual communications technologies/technicians	65	65	60	0	0	100.0	92.3	

				Labour	force status (В)		
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
10.03 Graphic communications	20	20	20	0	0	100.0	100.0	C
10.99 Communications technologies/technicians and support services, other	0	10	0	0	0	0	0	C
50. Visual and performing arts	315	275	255	15	40	87.3	81.0	5.5
50.01 Visual, digital and performing arts, general	10	10	10	0	0	100.0	100.0	C
50.02 Crafts/craft design, folk art and artisanry	0	0	0	0	0	0	0	C
50.03 Dance	0	0	0	0	0	0	0	C
50.04 Design and applied arts	85	75	70	10	10	88.2	82.4	13.3
50.05 Drama/theatre arts and stagecraft	15	15	10	0	10	100.0	66.7	C
50.06 Film/video and photographic arts	45	35	35	0	0	77.8	77.8	C
50.07 Fine arts and art studies	115	100	95	10	15	87.0	82.6	10.0
50.09 Music	45	35	35	10	10	77.8	77.8	28.6
50.10 Arts, entertainment, and media management	0	0	0	0	0	0	0	(
50.99 Visual and performing arts, other	0	0	0	0	0	0	0	(
Humanities	655	530	495	35	125	80.9	75.6	6.6
16. Aboriginal and foreign languages, literatures and linguistics	105	80	70	10	25	76.2	66.7	12.5
16.01 Linguistic, comparative and related language studies and services	75	60	55	0	10	80.0	73.3	C
16.02 African languages, literatures and linguistics	0	0	0	0	0	0	0	C
16.03 East Asian languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.04 Slavic, Baltic and Albanian languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.05 Germanic languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.06 Modern Greek language and literature	0	0	0	0	0	0	0	C
16.07 South Asian languages, literatures and linguistics	10	0	0	0	0	0	0	C
16.08 Iranian languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.09 Romance languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.10 Aboriginal languages, literatures and linguistics	15	10	10	0	10	66.7	66.7	(
16.11 Middle/Near Eastern and Semitic languages, literatures and linguistics	0	10	10	0	0	0	0	(
16.12 Classics and classical languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.13 Celtic languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.14 Southeast Asian and Australasian/Pacific languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.15 Turkic, Uralic-Altaic, Caucasian and Central	0	_	0	0	0	0		
Asian languages, literatures and linguistics	0	0	0	0	0	0	0	(
16.16 Sign language								(
16.17 Second language learning 16.99 Aboriginal and foreign languages, literatures and linguistics, other	10	0	0	0	0	0	0	(
23. English language and literature/letters	110	90	90	0	20	81.8	81.8	
23.01 English language and literature, general	95	75	70	10	20	78.9	73.7	13.3
23.13 English rhetoric and composition/writing studies	10	10	10	0	0	0	0	(
23.14 English literature	15	0	10	0	0	0	66.7	(
23.99 English language and literature/letters, other	0	0	0	0	0	0	0	
24. Liberal arts and sciences, general studies and humanities	210	175	160	15	40	83.3	76.2	8.6
24.01 Liberal arts and sciences, general studies and humanities	215	175	165	10	40	81.4	76.7	5.7
30.13 Medieval and renaissance studies	0	0	0	0	0	0	0	C
30.21 Holocaust and related studies	0	0	0	0	0	0	0	C

				Labour	Labour force status (8)										
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the	Participation rate	Employment rate	Unemployment rate							
30.22 Classical and ancient studies	0	0	0	0	0	0	0	0							
30.29 Maritime studies	0	0	0	0	0	0	0	0							
38. Philosophy and religious studies	55	45	35	0	0	81.8	63.6	0							
38.00 Philosophy and religious studies, general	10	10	10	0	0	0	0	0							
38.01 Philosophy, logic and ethics	35	30	30	10	0	85.7	85.7	33.3							
38.02 Religion/religious studies	15	10	10	0	0	66.7	66.7	0							
38.99 Philosophy and religious studies, other	0	0	0	0	0	0	0	0							
39. Theology and religious vocations	80	65	60	0	15	81.2	75.0	0							
39.02 Bible/Biblical studies	15	10	0	10	0	66.7	0	100.0							
39.03 Missions/missionary studies and missiology	0	0	0	0	0	0	0	0							
39.04 Religious education	0	0	0	0	0	0	0	0							
39.05 Religious/sacred music	0	0	0	0	0	0	0	0							
39.06 Theological and ministerial studies	60	50	50	0	10	83.3	83.3	0							
39.07 Pastoral counselling and specialized ministries	10	10	0	0	0	100.0	0	0							
39.99 Theology and religious vocations, other	0	0	0	0	0	0	0	0							
54. History	85	70	60	10	10	82.4	70.6	14.3							
54.01 History	85	70	65	10	15	82.4	76.5	14.3							
55. French language and literature/letters	0	0	10	0	0	0	0	0							
55.01 French language and literature, general	0	10	0	0	0	0	0	0							
55.13 French rhetoric and composition/writing studies	0	0	0	0	0	0	0	0							
55.14 French literature	0	0	0	0	0	0	0	0							
55.99 French language and literature/letters, other	0	0	0	0	0	0	0	0							
Social and behavioural sciences and law	1,615	1,435	1,375	60	180	88.9	85.1	4.2							
05. Area, ethnic, cultural, gender, and group studies	70	50	45	0	20	71.4	64.3	0							
05.01 Area studies	15	15	15	0	0	100.0	100.0	0							
05.02 Ethnic, cultural minority, gender, and group studies	45	35	30	0	10	77.8	66.7	0							
05.99 Area, ethnic, cultural, gender, and group studies, other	0	0	0	0	10	0	0	0							
09. Communication, journalism and related programs	210	195	185	10	10	92.9	88.1	5.1							
09.01 Communication and media studies	100	90	90	10	10	90.0	90.0	11.1							
09.04 Journalism	80	75	75	0	0	93.8	93.8	0							
09.07 Radio, television and digital communication	15	10	15	0	0	66.7	100.0	0							
09.09 Public relations, advertising and applied	10	10	10	0	- C	00.1	100.0								
communication	15	15	15	0	0	100.0	100.0	0							
09.10 Publishing	0	0	0	0	0	0	0	0							
09.99 Communication, journalism and related programs, other	0	0	0	0	0	0	0	0							
19. Family and consumer sciences/human sciences	305	260	250	10	45	85.2	82.0	3.8							
19.00 Work and family studies	0	0	0	0	0	0	0	0							
19.01 Family and consumer sciences/human sciences, general	15	15	15	0	0	100.0	100.0	0							
19.02 Family and consumer sciences/human sciences business services	0	0	0	0	0	0	0	0							
19.04 Family and consumer economics and related services	0	0	0	0	0	0	0	0							
19.05 Foods, nutrition and related services	35	35	35	0	10	100.0	100.0	0							
19.06 Housing and human environments	10	10	10	0	0	0	0	0							
19.07 Human development, family studies and related services	230	195	185	10	35	84.8	80.4	5.1							
19.09 Apparel and textiles	15	10	15	0	0	66.7	100.0	0							
19.99 Family and consumer sciences/human sciences, other	0	0	0	0	0	0	0	0							

				Labour	force status (B)		
/lajor field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemploymen rat
22. Legal professions and studies	225	210	210	0	15	93.3	93.3	
22.00 Non-professional general legal studies (undergraduate)	10	10	10	0	0	100.0	100.0	
22.01 Law (LLB, JD, BCL)	145	140	140	0	10	96.6	96.6	
22.02 Legal research and advanced professional studies (post-LLB/JD)	30	25	30	0	0	83.3	100.0	
22.03 Legal support services	45	35	35	0	10	77.8	77.8	
22.99 Legal professions and studies, other	0	0	0	0	0	0	0	
30.05 Peace studies and conflict resolution	10	10	0	10	0	0	0	
30.10 Biopsychology	0	0	0	0	0	0	0	
30.11 Gerontology	0	0	0	0	0	0	0	
30.14 Museology/museum studies	0	0	0	0	0	0	0	
30.15 Science, technology and society	0	0	0	0	0	0	0	
30.17 Behavioural sciences	10	0	10	0	0	0	0	
30.20 International/global studies	0	0	0	0	0	0	0	
30.23 Intercultural/multicultural and diversity studies	0	0	0	0	0	0	0	
30.25 Cognitive science	0	0	0	0	0	0	0	
30.26 Cultural studies/critical theory and analysis	0	0	0	0	0	0	0	
30.28 Dispute resolution	0	0	0	0	0	0	0	
30.31 Human computer interaction	0	0	0	0	0	0	0	
30.33 Sustainability studies	10	0	10	0	0	0	0	
42. Psychology	200	170	155	20	30	85.0	77.5	11
	160	140	130	10	20	87.5	81.2	7
42.01 Psychology, general	25	20	10	0	0	80.0	40.0	,
42.27 Research and experimental psychology	20	15	15	0	10	75.0	75.0	
42.28 Clinical, counselling and applied psychology			0	0			75.0	
42.99 Psychology, other	0	0			0	0		
45. Social sciences	585	525	510	15	60	89.7	87.2	2
45.01 Social sciences, general	10	10	10	0	0	100.0	100.0	
45.02 Anthropology	40	30	30	0	10	75.0	75.0	
45.03 Archaeology	0	10	0	0	10	0	0	
45.04 Criminology	65	65	65	0	10	100.0	100.0	
45.05 Demography and population studies	0	0	0	0	0	0	0	
45.06 Economics	115	100	100	0	15	87.0	87.0	
45.07 Geography and cartography	130	125	120	10	10	96.2	92.3	8
45.09 International relations and national security studies	25	25	25	0	0	100.0	100.0	
45.10 Political science and government	110	95	85	10	20	86.4	77.3	10
45.11 Sociology	75	75	75	0	0	100.0	100.0	
45.12 Urban studies/affairs	0	0	0	0	0	0	0	
45.13 Sociology and anthropology	0	0	0	0	0	0	0	
45.14 Rural sociology	0	0	0	0	0	0	0	
45.99 Social sciences, other	0	0	0	0	0	0	0	
Business, management and public administration	3,420	2,935	2,815	120	480	85.8	82.3	4
30.16 Accounting and computer science	0	0	0	0	0	0	0	
44. Public administration and social service professions	420	360	345	15	65	85.7	82.1	4
44.00 Human services, general	35	25	25	0	10	71.4	71.4	
44.02 Community organization and advocacy	10	10	0	0	0	100.0	0	
44.04 Public administration	45	40	40	0	0	88.9	88.9	
44.05 Public policy analysis	10	10	0	0	0	00.9	00.9	
44.07 Social work	325	280	265	10	45	86.2	81.5	3
44.99 Public administration and social service								

				Labou	force status (8)		
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
52. Business, management, marketing and related support services	3,000	2,580	2,475	110	420	86.0	82.5	4.3
52.01 Business/commerce, general	425	380	370	10	45	89.4	87.1	2.6
52.02 Business administration, management and operations	1,015	880	840	45	130	86.7	82.8	5.1
52.03 Accounting and related services	445	395	385	10	55	88.8	86.5	2.5
52.04 Business operations support and assistant services	545	425	395	25	125	78.0	72.5	5.9
52.05 Business/corporate communications	0	0	0	0	10	0	0	C
52.06 Business/managerial economics	0	0	10	0	0	0	0	(
52.07 Entrepreneurial and small business operations	20	20	15	10	0	100.0	75.0	50.0
52.08 Finance and financial management services	95	85	75	0	15	89.5	78.9	(
52.09 Hospitality administration/management	120	105	100	10	15	87.5	83.3	9.5
52.10 Human resources management and services	105	85	85	0	15	81.0	81.0	(
52.11 International business/trade/commerce	15	15	15	0	0	01.0	01.0	
	15	13	13	0	0	0	0	
52.12 Management information systems and services	10	10	10	0	0	0	0	C
52.13 Management sciences and quantitative methods	0	0	0	0	0	0	0	(
52.14 Marketing	75	80	75	0	0	100.0	100.0	(
52.15 Real estate	25	25	15	0	10	100.0	60.0	(
52.16 Taxation	0	0	0	0	0	0	0	(
52.17 Insurance	10	10	10	0	0	0	0	C
52.18 General sales, merchandising and related marketing operations	0	0	10	0	0	0	0	(
52.19 Specialized sales, merchandising and marketing operations	75	65	65	0	10	86.7	86.7	C
52.20 Construction management	10	0	10	0	0	0	100.0	(
52.21 Telecommunications management	0	0	0	0	0	0	0	(
52.99 Business, management, marketing and related support services, other	0	0	0	0	0	0	0	(
Physical and life sciences and technologies	650	575	555	20	80	88.5	85.4	3.5
26. Biological and biomedical sciences	300	275	270	10	30	91.7	90.0	3.6
26.01 Biology, general	175	160	160	0	15	91.4	91.4	0.0
26.02 Biochemistry/biophysics and molecular biology	15	10	15	0	10	66.7	100.0	
26.03 Botany/plant biology	10	10	10	0	0	00.7	0	
26.04 Cell/cellular biology and anatomical sciences	0	0	0	0	0	0	0	(
26.05 Microbiological sciences and immunology	0	10	10	0	0	0	0	(
26.07 Zoology/animal biology	30	20	20	0	0	66.7	66.7	(
26.08 Genetics	10	10	10	0	0	0	0	
26.09 Physiology, pathology and related sciences	10	10	0	0	10	0	0	(
	0		0	0	0	0	0	
26.10 Pharmacology and toxicology	U	0	U	U	U	U	U	(
26.11 Biomathematics, bioinformatics, and computational biology	0	0	0	0	0	0	0	C
26.12 Biotechnology	0	0	0	0	0	0	0	(
26.13 Ecology, evolution, systematics and population biology	50	40	40	0	10	80.0	80.0	C
26.14 Molecular medicine	0	0	0	0	0	0	0	C
26.15 Neurobiology and neurosciences	0	0	0	0	0	0	0	(
26.99 Biological and biomedical sciences, other	0	0	0	0	0	0	0	(
30.01 Biological and physical sciences	160	135	125	10	25	84.4	78.1	7.4
30.18 Natural sciences	0	0	0	0	0	0	0	C
30.19 Nutrition sciences	0	0	0	0	0	0	0	C
30.27 Human biology	0	0	0	0	0	0	0	0

				Labour	force status (8)		
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
30.32 Marine sciences	0	0	0	0	0	0	0	0
40. Physical sciences	160	135	135	0	20	84.4	84.4	0
40.01 Physical sciences, general	15	10	0	0	10	0	0	0
40.02 Astronomy and astrophysics	0	0	0	0	0	0	0	0
40.04 Atmospheric sciences and meteorology	0	10	0	0	0	0	0	0
40.05 Chemistry	25	25	25	0	0	100.0	100.0	0
40.06 Geological and Earth sciences/geosciences	105	95	90	0	15	90.5	85.7	C
40.08 Physics	10	10	10	0	0	100.0	100.0	C
40.10 Materials sciences	0	0	0	0	0	0	0	C
40.99 Physical sciences, other	0	0	0	0	0	0	0	C
41. Science technologies/technicians	30	25	25	0	0	83.3	83.3	C
41.00 Science technologies/technicians, general	10	0	0	10	0	0	0	(
41.01 Biology technician/biotechnology laboratory technician	0	0	0	0	0	0	0	(
41.02 Nuclear and industrial radiologic technologies/technicians	0	0	0	0	0	0	0	C
41.03 Physical science technologies/technicians	15	15	15	0	0	100.0	100.0	0
41.99 Science technologies/technicians, other	0	0	0	0	0	0	0	(
Mathematics, computer and information sciences	400	365	350	25	30	91.2	87.5	6.8
11. Computer and information sciences and support services	320	290	270	20	30	90.6	84.4	6.9
11.01 Computer and information sciences and support services, general	135	125	110	10	15	92.6	81.5	8.0
11.02 Computer programming	40	40	40	0	0	100.0	100.0	(
11.03 Data processing and data processing technology/technician	0	0	0	0	0	0	0	(
11.04 Information science/studies	0	0	0	0	0	0	0	(
11.05 Computer systems analysis/analyst	0	10	0	0	0	0	0	(
11.06 Data entry/microcomputer applications	15	15	15	10	0	100.0	100.0	66.7
11.07 Computer science	75	75	65	10	0	100.0	86.7	13.3
11.08 Computer software and media applications	20	20	25	0	0	100.0	100.0	(
11.09 Computer systems networking and telecommunications	0	0	0	0	0	0	0	(
11.10 Computer/information technology administration and management	25	15	15	0	10	60.0	60.0	C
11.99 Computer and information sciences and support services, other	0	0	0	0	0	0	0	C
25. Library science	40	40	40	0	0	100.0	100.0	(
25.01 Library science and administration	25	30	30	0	0	100.0	100.0	(
25.03 Library and archives assisting	15	10	15	0	0	66.7	100.0	(
25.99 Library science, other	10	0	0	0	0	0	0	(
27. Mathematics and statistics	35	35	35	0	0	100.0	100.0	C
27.01 Mathematics	30	25	25	0	0	83.3	83.3	(
27.03 Applied mathematics	0	0	0	0	0	0	0	(
27.05 Statistics	0	0	10	0	0	0	0	(
27.99 Mathematics and statistics, other	0	0	0	0	0	0	0	(
30.06 Systems science and theory	0	0	0	0	0	0	0	(
30.08 Mathematics and computer science	0	0	0	0	0	0	0	(
30.30 Computational science	0	0	0	0	0	0	0	(
Architecture, engineering, and related technologies	3,530	2,990	2,740	255	540	84.7	77.6	8.8
04. Architecture and related services	120	85	85	0	30	70.8	70.8	(
04.02 Architecture (BArch, BA, BS, BSc, MArch, MA, MS, MSc, PhD)	30	10	10	0	15	33.3	33.3	(
04.03 City/urban, community and regional planning	35	35	30	0	10	100.0	85.7	0

				Labour	force status (B)		
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
04.04 Environmental design/architecture	10	10	0	0	0	0	0	0
04.05 Interior architecture	0	0	0	0	0	0	0	0
04.06 Landscape architecture (BS, BSc, BSLA, BLA, MSLA, MLA, PhD)	10	0	0	0	0	0	0	0
04.08 Architectural history and criticism	0	0	0	0	0	0	0	0
04.09 Architectural sciences and technology	35	35	35	0	10	100.0	100.0	0
04.10 Real estate development	0	0	0	0	0	0	0	0
04.99 Architecture and related services, other	10	0	0	0	0	0	0	0
14. Engineering	455	400	385	15	55	87.9	84.6	3.8
14.01 Engineering, general	75	75	75	0	0	100.0	100.0	0
14.02 Aerospace, aeronautical and astronautical/space engineering	10	10	10	0	0	0	0	0
14.03 Agricultural engineering	10	0	0	0	0	0	0	C
14.04 Architectural engineering	10	10	0	10	0	0	0	C
14.05 Bioengineering and biomedical engineering	0	10	10	0	0	0	0	C
14.06 Ceramic sciences and engineering	0	0	0	0	0	0	0	C
14.07 Chemical engineering	30	25	25	0	10	83.3	83.3	C
14.08 Civil engineering	100	80	80	0	20	80.0	80.0	C
14.09 Computer engineering	20	20	25	0	0	100.0	100.0	C
14.10 Electrical, electronics and communications								
engineering	35	35	30	0	10	100.0	85.7	C
14.11 Engineering mechanics	0	0	0	0	0	0	0	C
14.12 Engineering physics/applied physics	0	0	0	0	0	0	0	C
14.13 Engineering science	0	0	0	0	0	0	0	C
14.14 Environmental/environmental health engineering	20	20	10	0	0	100.0	50.0	C
14.18 Materials engineering	0	0	10	0	0	0	0	C
14.19 Mechanical engineering	45	45	45	0	0	100.0	100.0	C
14.20 Metallurgical engineering	0	0	0	0	0	0	0	C
14.21 Mining and mineral engineering	20	15	15	0	0	75.0	75.0	(
14.22 Naval architecture and marine engineering	0	0	0	0	0	0	0	(
14.23 Nuclear engineering	0	0	0	0	0	0	0	(
14.24 Ocean engineering	0	0	0	0	0	0	0	C
14.25 Petroleum engineering	10	10	0	0	0	0	0	C
14.27 Systems engineering	0	0	0	0	0	0	0	C
14.28 Textile sciences and engineering	0	0	0	0	0	0	0	C
14.32 Polymer/plastics engineering	0	0	0	0	0	0	0	C
14.33 Construction engineering	10	10	15	0	0	100.0	100.0	C
14.34 Forest engineering	0	0	0	0	0	0	0	C
14.35 Industrial engineering	15	10	0	0	0	66.7	0	C
14.36 Manufacturing engineering	0	0	0	0	0	0	0	(
14.37 Operations research	0	0	0	0	0	0	0	C
14.38 Surveying engineering	0	0	0	0	0	0	0	C
14.39 Geological/geophysical engineering	10	10	10	0	0	0	0	C
14.40 Paper science and engineering	0	0	0	0	0	0	0	C
14.41 Electromechanical engineering	0	0	0	0	0	0	0	C
14.42 Mechatronics, robotics, and automation engineering	0	0	0	0	0	0	0	C
14.43 Biochemical engineering	0	0	0	0	0	0	0	0
14.44 Engineering chemistry	0	0	0	0	0	0	0	0
14.45 Biological/biosystems engineering	0	0	0	0	0	0	0	0
14.99 Engineering, other	35	25	25	0	10	71.4	71.4	0

				Labou	force status (8)		
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
15. Engineering technologies and engineering-related fields	735	630	575	55	100	85.7	78.2	8.7
15.00 Engineering technology, general	65	65	60	0	10	100.0	92.3	0
15.01 Architectural engineering technology/technician	10	0	10	0	0	0	0	0
15.02 Civil engineering technology/technician	30	30	30	0	0	100.0	100.0	0
15.03 Electrical and electronic engineering technologies/technicians	125	100	100	0	20	80.0	80.0	0
15.04 Electromechanical and instrumentation and maintenance technologies/technicians	55	50	45	0	10	90.9	81.8	0
15.05 Environmental control technologies/technicians	75	65	55	10	15	86.7	73.3	15.4
15.06 Industrial production technologies/technicians	10	10	10	0	0	100.0	100.0	0
15.07 Quality control and safety technologies/technicians	90	75	55	15	15	83.3	61.1	20.0
15.08 Mechanical engineering related technologies/technicians	55	50	45	0	10	90.9	81.8	0
15.09 Mining and petroleum technologies/technicians	105	90	80	10	15	85.7	76.2	11.1
15.10 Construction engineering technology/technician	0	0	10	0	0	0	0	0
15.11 Engineering-related technologies	35	30	25	0	10	85.7	71.4	0
15.12 Computer engineering technologies/technicians	55	45	45	0	15	81.8	81.8	0
15.13 Drafting/design engineering technologies/technicians	30	15	15	10	10	50.0	50.0	66.7
15.14 Nuclear engineering technology/technician	0	0	0	0	0	0	0	0
15.15 Engineering-related fields	0	0	0	0	0	0	0	0
15.16 Nanotechnology	0	0	0	0	0	0	0	0
15.99 Engineering technologies and engineering- related fields, other	0	0	0	0	0	0	0	0
30.12 Historic preservation and conservation	10	0	0	0	0	0	0	0
46. Construction trades	975	810	710	100	165	83.1	72.8	12.3
46.00 Construction trades, general	45	40	30	10	10	88.9	66.7	25.0
46.01 Masonry/mason	10	0	10	0	0	0	0	0
46.02 Carpentry/carpenter	365	295	240	50	70	80.8	65.8	16.9
46.03 Electrical and power transmission installers	280	250	235	15	25	89.3	83.9	6.0
46.04 Building/construction finishing, management and inspection	105	80	65	10	25	76.2	61.9	12.5
46.05 Plumbing and related water supply services	175	145	130	10	30	82.9	74.3	6.9
46.99 Construction trades, other	0	0	0	0	0	0	0	0
47. Mechanic and repair technologies/technicians	1,030	900	860	45	125	87.4	83.5	5.0
47.00 Mechanics and repairers, general	105	85	85	0	15	81.0	81.0	0
47.01 Electrical/electronics maintenance and repair technology	30	30	30	0	0	100.0	100.0	0
47.02 Heating, air conditioning, ventilation and refrigeration maintenance technology/technician	65	65	60	0	10	100.0	92.3	0
47.03 Heavy/industrial equipment maintenance technologies	220	185	175	15	35	84.1	79.5	8.1
47.04 Precision systems maintenance and repair technologies	75	70	70	0	0	93.3	93.3	0
47.05 Stationary energy sources installer and operator	95	85	85	0	10	89.5	89.5	0
47.06 Vehicle maintenance and repair technologies	440	385	365	20	50	87.5	83.0	5.2
47.99 Mechanic and repair technologies/technicians, other	0	0	0	0	0	0	0	0
48. Precision production	220	155	120	35	60	70.5	54.5	22.6
48.00 Precision production trades, general	0	0	0	0	0	0	0	0
48.03 Leatherworking and upholstery	0	0	0	0	0	0	0	0

Labour force status (8)									
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate	
48.05 Precision metal working	195	135	100	35	60	69.2	51.3	25.9	
48.07 Woodworking	10	10	10	0	0	100.0	100.0	0	
48.08 Boilermaking/boilermaker	10	10	10	0	0	100.0	100.0	0	
48.99 Precision production, other	0	10	10	0	0	0	0	0	
Agriculture, natural resources and conservation	625	565	525	40	60	90.4	84.0	7.1	
01. Agriculture, agriculture operations and related sciences	65	50	55	0	10	76.9	84.6	0	
01.00 Agriculture, general	15	10	15	0	10	66.7	100.0	0	
01.01 Agricultural business and management	0	0	0	0	0	0	0	0	
01.02 Agricultural mechanization	0	0	0	0	0	0	0	0	
01.03 Agricultural production operations	10	10	0	0	0	0	0	0	
01.04 Agricultural and food products processing	0	0	0	0	0	0	0	0	
01.05 Agricultural and domestic animal services	10	10	10	0	0	100.0	100.0	0	
01.06 Applied horticulture/horticultural business services	20	20	15	0	0	100.0	75.0	0	
01.07 International agriculture	0	0	0	0	0	0	0	0	
01.08 Agricultural public services	0	0	0	0	0	0	0	0	
01.09 Animal sciences	10	0	10	0	0	0	0	0	
01.10 Food science and technology	10	0	10	0	0	0	100.0	0	
01.11 Plant sciences	0	0	0	0	0	0	0	0	
01.12 Soil sciences	0	0	0	0	0	0	0	0	
01.99 Agriculture, agriculture operations and related sciences, other	0	0	0	0	0	0	0	0	
03. Natural resources and conservation	560	515	475	35	50	92.0	84.8	6.8	
03.01 Natural resources conservation and research	385	360	330	20	35	93.5	85.7	5.6	
03.02 Natural resources management and policy	85	80	75	10	10	94.1	88.2	12.5	
03.03 Fishing and fisheries sciences and management	0	0	10	0	0	0	0	0	
03.05 Forestry	60	55	50	0	0	91.7	83.3	0	
03.06 Wildlife and wildlands science and management	15	10	10	0	10	66.7	66.7	0	
	0	10	0	0	0	0	0	0	
03.99 Natural resources and conservation, other Health and related fields				70					
31. Parks, recreation, leisure and fitness studies	2,125	1,815	1,745		305	85.4	82.1	3.9	
	210	185	160	20	25	88.1	76.2	10.8	
31.01 Parks, recreation and leisure studies 31.03 Parks, recreation and leisure facilities management	85	80	75	0	10	94.1	88.2	12.5	
31.05 Health and physical education/fitness	110	95	80	10	15	86.4	72.7	10.5	
31.06 Outdoor education	10	0	10	0	0	00.4	100.0	0.5	
31.99 Parks, recreation, leisure and fitness studies, other	0	0	0	0	0	0	0	0	
51. Health professions and related programs	1,880	1,595	1,550	45	285	84.8	82.4	2.8	
51.00 Health services/allied health/health sciences, general	60	50	45	0	10	83.3	75.0	0	
51.01 Chiropractic (DC)	0	0	10	0	0	00.0	0	0	
51.01 Chiropractic (DC) 51.02 Communication disorders sciences and services	15	20	20	0	0	100.0	100.0	0	
51.04 Dentistry (DDS, DMD)	35	30	35	0	10	85.7	100.0	0	
51.04 Dentistry (DDS, DMD) 51.05 Advanced/graduate dentistry and oral sciences (Cert., MS, MSc, PhD)	0	0	10	0	0	85.7	100.0	0	
51.06 Dental support services and allied professions	90	85	80	0	10	94.4	88.9	0	
· · · · · · · · · · · · · · · · · · ·									
51.07 Health and medical administrative services 51.08 Allied health and medical assisting services	70 105	50 75	55 70	10	20	71.4	78.6 66.7	13.3	

				Labou	r force status (8)		
ajor field of study - Classification of Instructional ograms (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployme ra
51.09 Allied health diagnostic, intervention and treatment professions	65	65	60	10	0	100.0	92.3	15
51.10 Clinical/medical laboratory science/research and allied professions	30	20	20	0	10	66.7	66.7	
51.11 Health/medical preparatory programs	10	0	0	0	0	0	0	
51.12 Medicine (MD)	55	50	50	0	10	90.9	90.9	
51.14 Medical scientist (MS, MSc, PhD)	0	0	0	0	0	0	0	
51.15 Mental and social health services and allied professions	70	50	45	10	20	71.4	64.3	20
51.17 Optometry (OD)	0	0	0	0	0	0	0	
51.18 Ophthalmic and optometric support services and allied professions	20	25	20	0	0	100.0	100.0	
51.19 Osteopathic medicine/osteopathy (DO)	0	0	0	0	0	0	0	
51.20 Pharmacy, pharmaceutical sciences and administration	30	35	35	0	0	100.0	100.0	
51.21 Podiatric medicine/podiatry (DPM)	0	0	0	0	0	0	0	
51.22 Public health	70	60	65	0	10	85.7	92.9	
51.23 Rehabilitation and therapeutic professions	75	70	70	0	10	93.3	93.3	
51.24 Veterinary medicine (DVM)	10	10	10	0	0	0	0	
51.25 Veterinary biomedical and clinical sciences (Cert., MS, MSc, PhD)	0	0	0	0	0	0	0	
51.26 Health aides/attendants/orderlies	160	135	125	10	30	84.4	78.1	
51.27 Medical illustration and informatics	0	0	0	0	0	0	0	
51.31 Dietetics and clinical nutrition services	10	0	10	0	0	0	100.0	
51.32 Bioethics/medical ethics	0	0	0	0	0	0	0	
51.33 Alternative and complementary medicine and medical systems	10	10	10	0	0	0	0	
51.34 Alternative and complementary medical support services	20	20	20	0	10	100.0	100.0	
51.35 Somatic bodywork and related therapeutic services	30	35	35	0	0	100.0	100.0	
51.36 Movement and mind-body therapies	0	0	0	0	0	0	0	
51.37 Energy-based and biologically-based therapies	0	0	0	0	0	0	0	
51.38 Registered nursing, nursing administration,			0	0	0	0	· ·	
nursing research and clinical nursing	705	585	570	25	115	83.0	80.9	
51.39 Practical nursing, vocational nursing and nursing assistants	130	115	115	0	10	88.5	88.5	
51.99 Health professions and related clinical sciences, other	0	0	0	0	0	0	0	
60. Dental, medical and veterinary residency programs	30	30	25	0	0	100.0	83.3	
60.01 Dental residency programs	0	0	0	0	0	0	0	
60.03 Veterinary residency programs	0	0	0	0	0	0	0	
60.04 Medical residency programs - general certificates	30	30	30	0	0	100.0	100.0	
60.05 Medical residency programs - subspecialty certificates	0	0	0	0	0	0	0	
60.06 Podiatric medicine residency programs	0	0	0	0	0	0	0	
60.99 Dental, medical and veterinary residency programs, other	0	0	0	0	0	0	0	
Personal, protective and transportation services	1,590	1,305	1,145	160	285	82.1	72.0	1
12. Personal and culinary services	485	390	340	50	100	80.4	70.1	
12.03 Funeral service and mortuary science	0	0	0	0	0	0	0	
12.04 Cosmetology and related personal grooming services	155	130	115	15	25	83.9	74.2	1
12.05 Culinary arts and related services	330	260	225	35	70	78.8	68.2	1:

				Labour	force status (8)		
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Total - Labour force status ²	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
28. Military science, leadership and operational art	10	15	15	0	0	0	0	0
28.08 Military science, leadership and operational art	10	15	10	0	0	0	0	0
29. Military technologies and applied sciences	20	20	25	0	0	100.0	100.0	0
29.05 Military technologies and applied sciences	20	25	25	10	0	100.0	100.0	40.0
43. Security and protective services	250	220	200	15	30	88.0	80.0	6.8
43.01 Criminal justice and corrections	175	150	140	10	20	85.7	80.0	6.7
43.02 Fire protection	60	55	45	0	0	91.7	75.0	0
43.03 Security and protective services, specialized programs	15	10	15	0	0	66.7	100.0	0
43.99 Security and protective services, other	0	0	0	0	0	0	0	0
49. Transportation and materials moving	815	665	570	90	155	81.6	69.9	13.5
49.01 Air transportation	280	245	245	0	35	87.5	87.5	0
49.02 Ground transportation	505	390	305	80	115	77.2	60.4	20.5
49.03 Marine transportation	40	25	25	0	10	62.5	62.5	0
49.99 Transportation and materials moving, other	10	0	10	0	0	0	100.0	0
Other	0	10	0	0	0	0	0	0
30.99 Multidisciplinary/interdisciplinary studies, other	0	10	0	0	0	0	0	0

Symbol(s)

- .. not available for a specific reference period
- ... not applicable
- x suppressed to meet the confidentiality requirements of the Statistics Act
- F too unreliable to be published

Footnote(s)

- Users are advised to consult data quality comments for 'Highest certificate, diploma or degree,' available in the Education Reference Guide, Census of Population, 2016, Catalogue no. 98-500-X2016013.
- Refers to whether a person aged 15 years and over was employed, unemployed or not in the labour force during the week of Sunday, May 1 to Saturday, May 7, 2016.

Early enumeration was conducted in remote, isolated parts of the provinces and territories. When enumeration has taken place before May 2016, the reference date used is the date on which the household was enumerated.

In the past, this variable was called Labour force activity.

This variable shows the hierarchy of the 'primary groupings' (a CIP variant) with detail on the two-digit series and the four-digit sub-series. For more information on the CIP classification, see the Classification of Instructional Programs, Canada 2016: http://www.statcan.gc.ca/eng/concepts/classification.

For information on collection, classification and data quality for this variable, refer to the Education Reference Guide, Census of Population, 2016, Catalogue no. 98-500-X2016013.

Data quality note(s) – Northwest Territories / Territoires du Nord-Ouest

· Incomplete enumeration flag

Default. Not applicable.

Long-form data quality flag

Global non-response rate (GNR), long-form census questionnaire: 8.8%.

Long-form income data quality flag

Data quality index showing a long-form income non-response rate higher than or equal to 10%, but lower than 20%.

Source: Statistics Canada, 2016 Census of Population, Statistics Canada Catalogue no. 98-400-X2016245.

Date modified:

2018-01-16