

## 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](#)

Yukon

Highest certificate, diploma or degree (15) <sup>1</sup>

Total - Highest certificate, diploma or degree

Age (9)

Total - Age

Sex (3)

Total - Sex

Yukon								
Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Labour force status (8)							
	Total - Labour force status <sup>2</sup>	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
Total - Major field of study - Classification of Instructional Programs (CIP) 2016 <sup>2</sup>	28,880	21,800	19,790	2,010	7,085	75.5	68.5	9.2
No postsecondary certificate, diploma or degree	11,545	7,690	6,450	1,240	3,855	66.6	55.9	16.1
Education	1,545	1,185	1,165	20	360	76.7	75.4	1.7
13. Education	1,545	1,185	1,165	20	360	76.7	75.4	1.7
13.01 Education, general	1,000	780	765	15	220	78.0	76.5	1.9
13.02 Bilingual, multilingual and multicultural education	10	10	10	0	0	100.0	100.0	0
13.03 Curriculum and instruction	10	0	0	0	0	0	0	0
13.04 Educational administration and supervision	35	20	20	0	15	57.1	57.1	0
13.05 Educational/instructional media design	0	0	0	0	0	0	0	0
13.06 Educational assessment, evaluation and research	0	0	0	0	0	0	0	0
13.07 International and comparative education	0	0	0	0	0	0	0	0
13.09 Social and philosophical foundations of education	0	0	0	0	0	0	0	0
13.10 Special education and teaching	15	10	10	0	10	66.7	66.7	0
13.11 Student counselling and personnel services	40	35	35	0	10	87.5	87.5	0
13.12 Teacher education and professional development, specific levels and methods	160	140	140	0	15	87.5	87.5	0
13.13 Teacher education and professional development, specific subject areas	215	140	135	0	80	65.1	62.8	0
13.14 Teaching English or French as a second or foreign language	15	0	10	0	10	0	66.7	0
13.15 Teaching assistants/aides	40	35	35	10	0	87.5	87.5	28.6
13.99 Education, other	0	0	0	0	0	0	0	0
Visual and performing arts, and communications technologies	520	395	360	40	130	76.0	69.2	10.1
10. Communications technologies/technicians and support services	60	40	40	0	20	66.7	66.7	0
10.01 Communications technology/technician	0	10	0	0	0	0	0	0
10.02 Audiovisual communications technologies/technicians	40	30	30	0	0	75.0	75.0	0









Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Labour force status (8)							
	Total - Labour force status <sup>2</sup>	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	180	155	145	10	25	86.1	80.6	6.5
40.01 Physical sciences, general	0	0	0	0	0	0	0	0
40.02 Astronomy and astrophysics	0	0	0	0	0	0	0	0
40.04 Atmospheric sciences and meteorology	0	10	10	0	0	0	0	0
40.05 Chemistry	25	20	20	0	0	80.0	80.0	0
40.06 Geological and Earth sciences/geosciences	130	110	100	10	20	84.6	76.9	9.1
40.08 Physics	20	20	20	0	0	100.0	100.0	0
40.10 Materials sciences	0	0	0	0	0	0	0	0
40.99 Physical sciences, other	0	0	0	0	0	0	0	0
41. Science technologies/technicians	30	25	25	0	0	83.3	83.3	0
41.00 Science technologies/technicians, general	10	10	10	0	0	100.0	100.0	0
41.01 Biology technician/biotechnology laboratory technician	10	0	10	0	0	0	0	0
41.02 Nuclear and industrial radiologic technologies/technicians	0	0	0	0	0	0	0	0
41.03 Physical science technologies/technicians	15	15	10	0	0	100.0	66.7	0
41.99 Science technologies/technicians, other	0	0	0	0	0	0	0	0
Mathematics, computer and information sciences	405	355	350	10	50	87.7	86.4	2.8
11. Computer and information sciences and support services	290	270	270	0	15	93.1	93.1	0
11.01 Computer and information sciences and support services, general	130	125	125	0	0	96.2	96.2	0
11.02 Computer programming	35	35	35	0	0	100.0	100.0	0
11.03 Data processing and data processing technology/technician	0	0	0	0	0	0	0	0
11.04 Information science/studies	10	10	10	0	0	0	0	0
11.05 Computer systems analysis/analyst	0	10	0	0	0	0	0	0
11.06 Data entry/microcomputer applications	0	0	0	0	0	0	0	0
11.07 Computer science	75	70	65	0	10	93.3	86.7	0
11.08 Computer software and media applications	10	10	10	0	0	0	0	0
11.09 Computer systems networking and telecommunications	0	0	0	0	0	0	0	0
11.10 Computer/information technology administration and management	25	20	20	10	0	80.0	80.0	50.0
11.99 Computer and information sciences and support services, other	0	0	10	0	0	0	0	0
25. Library science	45	40	40	0	0	88.9	88.9	0
25.01 Library science and administration	30	25	20	0	0	83.3	66.7	0
25.03 Library and archives assisting	15	10	15	0	0	66.7	100.0	0
25.99 Library science, other	0	0	0	0	0	0	0	0
27. Mathematics and statistics	70	40	40	0	25	57.1	57.1	0
27.01 Mathematics	60	35	35	0	30	58.3	58.3	0
27.03 Applied mathematics	0	0	0	0	0	0	0	0
27.05 Statistics	0	10	0	0	0	0	0	0
27.99 Mathematics and statistics, other	0	0	0	0	0	0	0	0
30.06 Systems science and theory	0	0	0	0	0	0	0	0
30.08 Mathematics and computer science	10	0	0	0	0	0	0	0
30.30 Computational science	0	0	0	0	0	0	0	0
Architecture, engineering, and related technologies	3,575	2,845	2,605	240	730	79.6	72.9	8.4
04. Architecture and related services	95	80	80	0	15	84.2	84.2	0
04.02 Architecture (BArch, BA, BS, BSc, MArch, MA, MS, MSc, PhD)	25	20	20	0	0	80.0	80.0	0
04.03 City/urban, community and regional planning	35	30	30	0	10	85.7	85.7	0

Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Labour force status (8)							
	Total - Labour force status <sup>2</sup>	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
04.04 Environmental design/architecture	0	0	0	0	0	0	0	0
04.05 Interior architecture	10	10	0	0	0	0	0	0
04.06 Landscape architecture (BS, BSc, BSLA, BLA, MSLA, MLA, PhD)	0	10	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	25	15	15	0	10	60.0	60.0	0
04.10 Real estate development	0	0	0	0	0	0	0	0
04.99 Architecture and related services, other	0	0	0	0	0	0	0	0
14. Engineering	465	380	370	10	90	81.7	79.6	2.6
14.01 Engineering, general	105	80	80	0	20	76.2	76.2	0
14.02 Aerospace, aeronautical and astronautical/space engineering	0	0	0	0	0	0	0	0
14.03 Agricultural engineering	0	0	0	0	0	0	0	0
14.04 Architectural engineering	0	0	0	0	0	0	0	0
14.05 Bioengineering and biomedical engineering	0	0	0	0	0	0	0	0
14.06 Ceramic sciences and engineering	0	0	0	0	0	0	0	0
14.07 Chemical engineering	15	10	10	0	10	66.7	66.7	0
14.08 Civil engineering	85	80	80	0	10	94.1	94.1	0
14.09 Computer engineering	20	15	15	0	0	75.0	75.0	0
14.10 Electrical, electronics and communications engineering	85	60	65	0	25	70.6	76.5	0
14.11 Engineering mechanics	10	10	10	0	0	0	0	0
14.12 Engineering physics/applied physics	0	0	0	0	0	0	0	0
14.13 Engineering science	0	0	0	0	0	0	0	0
14.14 Environmental/environmental health engineering	10	0	0	0	0	0	0	0
14.18 Materials engineering	0	0	0	0	0	0	0	0
14.19 Mechanical engineering	60	50	50	0	0	83.3	83.3	0
14.20 Metallurgical engineering	0	0	0	0	0	0	0	0
14.21 Mining and mineral engineering	20	20	20	0	0	100.0	100.0	0
14.22 Naval architecture and marine engineering	10	10	0	0	10	0	0	0
14.23 Nuclear engineering	0	0	0	0	0	0	0	0
14.24 Ocean engineering	0	0	0	0	0	0	0	0
14.25 Petroleum engineering	0	0	0	0	0	0	0	0
14.27 Systems engineering	0	0	0	0	10	0	0	0
14.28 Textile sciences and engineering	0	0	0	0	0	0	0	0
14.32 Polymer/plastics engineering	0	0	0	0	0	0	0	0
14.33 Construction engineering	10	10	10	0	0	100.0	100.0	0
14.34 Forest engineering	0	10	0	0	0	0	0	0
14.35 Industrial engineering	0	0	0	0	0	0	0	0
14.36 Manufacturing engineering	0	0	0	0	0	0	0	0
14.37 Operations research	0	0	0	0	0	0	0	0
14.38 Surveying engineering	10	0	10	0	0	0	0	0
14.39 Geological/geophysical engineering	0	10	10	0	0	0	0	0
14.40 Paper science and engineering	0	0	0	0	0	0	0	0
14.41 Electromechanical engineering	10	10	0	0	0	0	0	0
14.42 Mechatronics, robotics, and automation engineering	10	0	0	10	0	0	0	0
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	10	10	0	0	0	0	0	0
14.99 Engineering, other	10	10	10	0	10	100.0	100.0	0

Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Labour force status (8)							
	Total - Labour force status <sup>2</sup>	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
15. Engineering technologies and engineering-related fields	520	375	330	45	145	72.1	63.5	12.0
15.00 Engineering technology, general	45	35	35	0	10	77.8	77.8	0
15.01 Architectural engineering technology/technician	0	0	0	0	0	0	0	0
15.02 Civil engineering technology/technician	40	35	30	10	10	87.5	75.0	28.6
15.03 Electrical and electronic engineering technologies/technicians	120	80	70	10	40	66.7	58.3	12.5
15.04 Electromechanical and instrumentation and maintenance technologies/technicians	10	0	0	0	0	0	0	0
15.05 Environmental control technologies/technicians	45	40	40	0	10	88.9	88.9	0
15.06 Industrial production technologies/technicians	10	0	10	0	0	0	100.0	0
15.07 Quality control and safety technologies/technicians	30	25	25	0	0	83.3	83.3	0
15.08 Mechanical engineering related technologies/technicians	30	15	15	0	15	50.0	50.0	0
15.09 Mining and petroleum technologies/technicians	40	20	10	10	25	50.0	25.0	50.0
15.10 Construction engineering technology/technician	15	10	15	0	10	66.7	100.0	0
15.11 Engineering-related technologies	50	45	35	10	10	90.0	70.0	22.2
15.12 Computer engineering technologies/technicians	40	30	30	0	10	75.0	75.0	0
15.13 Drafting/design engineering technologies/technicians	55	35	20	15	25	63.6	36.4	42.9
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	10	10	0	0	100.0	100.0	0
46. Construction trades	1,210	1,010	910	100	200	83.5	75.2	9.9
46.00 Construction trades, general	25	20	20	0	10	80.0	80.0	0
46.01 Masonry/mason	30	20	20	10	10	66.7	66.7	50.0
46.02 Carpentry/carpenter	515	405	335	75	110	78.6	65.0	18.5
46.03 Electrical and power transmission installers	315	280	270	10	35	88.9	85.7	3.6
46.04 Building/construction finishing, management and inspection	115	100	95	10	15	87.0	82.6	10.0
46.05 Plumbing and related water supply services	200	175	160	20	25	87.5	80.0	11.4
46.99 Construction trades, other	10	10	10	0	0	100.0	100.0	0
47. Mechanic and repair technologies/technicians	990	785	725	65	205	79.3	73.2	8.3
47.00 Mechanics and repairers, general	80	45	45	0	35	56.2	56.2	0
47.01 Electrical/electronics maintenance and repair technology	40	30	30	0	10	75.0	75.0	0
47.02 Heating, air conditioning, ventilation and refrigeration maintenance technology/technician	50	45	40	10	10	90.0	80.0	22.2
47.03 Heavy/industrial equipment maintenance technologies	220	170	130	35	50	77.3	59.1	20.6
47.04 Precision systems maintenance and repair technologies	60	50	50	0	10	83.3	83.3	0
47.05 Stationary energy sources installer and operator	70	50	50	10	15	71.4	71.4	20.0
47.06 Vehicle maintenance and repair technologies	470	390	370	20	80	83.0	78.7	5.1
47.99 Mechanic and repair technologies/technicians, other	0	0	0	0	0	0	0	0
48. Precision production	280	205	185	20	75	73.2	66.1	9.8
48.00 Precision production trades, general	0	0	0	0	0	0	0	0
48.03 Leatherworking and upholstery	10	10	10	0	0	100.0	100.0	0



Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Labour force status (8)							
	Total - Labour force status <sup>2</sup>	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
48.05 Precision metal working	255	185	165	15	70	72.5	64.7	8.1
48.07 Woodworking	0	0	0	0	0	0	0	0
48.08 Boilermaking/boilermaker	10	10	0	0	10	100.0	0	0
48.99 Precision production, other	10	10	10	0	0	0	0	0
Agriculture, natural resources and conservation	820	705	675	35	110	86.0	82.3	5.0
01. Agriculture, agriculture operations and related sciences	130	115	105	10	10	88.5	80.8	8.7
01.00 Agriculture, general	35	30	30	0	0	85.7	85.7	0
01.01 Agricultural business and management	0	10	0	0	0	0	0	0
01.02 Agricultural mechanization	10	10	0	0	0	100.0	0	0
01.03 Agricultural production operations	15	10	10	0	0	66.7	66.7	0
01.04 Agricultural and food products processing	0	0	0	0	0	0	0	0
01.05 Agricultural and domestic animal services	0	0	0	0	0	0	0	0
01.06 Applied horticulture/horticultural business services	35	30	30	10	10	85.7	85.7	33.3
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	15	10	0	0	100.0	100.0	0
01.10 Food science and technology	0	10	0	0	0	0	0	0
01.11 Plant sciences	10	10	10	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	690	595	565	30	100	86.2	81.9	5.0
03.01 Natural resources conservation and research	280	255	245	15	25	91.1	87.5	5.9
03.02 Natural resources management and policy	200	175	170	0	25	87.5	85.0	0
03.03 Fishing and fisheries sciences and management	0	10	0	10	0	0	0	0
03.05 Forestry	130	85	75	10	45	65.4	57.7	11.8
03.06 Wildlife and wildlands science and management	75	70	65	0	10	93.3	86.7	0
03.99 Natural resources and conservation, other	0	0	0	0	0	0	0	0
Health and related fields	2,200	1,780	1,710	70	415	80.9	77.7	3.9
31. Parks, recreation, leisure and fitness studies	215	195	185	10	20	90.7	86.0	5.1
31.01 Parks, recreation and leisure studies	65	60	55	0	10	92.3	84.6	0
31.03 Parks, recreation and leisure facilities management	0	0	0	0	0	0	0	0
31.05 Health and physical education/fitness	145	130	130	10	15	89.7	89.7	7.7
31.06 Outdoor education	0	10	0	0	0	0	0	0
31.99 Parks, recreation, leisure and fitness studies, other	0	0	0	0	0	0	0	0
51. Health professions and related programs	1,950	1,555	1,490	65	395	79.7	76.4	4.2
51.00 Health services/allied health/health sciences, general	40	30	35	0	10	75.0	87.5	0
51.01 Chiropractic (DC)	10	0	0	0	0	0	0	0
51.02 Communication disorders sciences and services	25	20	25	0	10	80.0	100.0	0
51.04 Dentistry (DDS, DMD)	50	35	35	0	15	70.0	70.0	0
51.05 Advanced/graduate dentistry and oral sciences (Cert., MS, MSc, PhD)	0	0	0	0	10	0	0	0
51.06 Dental support services and allied professions	65	65	60	0	0	100.0	92.3	0
51.07 Health and medical administrative services	55	45	45	0	10	81.8	81.8	0
51.08 Allied health and medical assisting services	85	65	60	0	20	76.5	70.6	0



Major field of study - Classification of Instructional Programs (CIP) 2016 (432)	Labour force status (8)							
	Total - Labour force status <sup>2</sup>	In the labour force	Employed	Unemployed	Not in the labour force	Participation rate	Employment rate	Unemployment rate
28. Military science, leadership and operational art	0	10	0	0	0	0	0	0
28.08 Military science, leadership and operational art	0	10	10	0	0	0	0	0
29. Military technologies and applied sciences	0	10	0	0	0	0	0	0
29.05 Military technologies and applied sciences	10	0	0	0	0	0	0	0
43. Security and protective services	225	205	200	0	20	91.1	88.9	0
43.01 Criminal justice and corrections	175	160	155	0	15	91.4	88.6	0
43.02 Fire protection	40	40	40	0	0	100.0	100.0	0
43.03 Security and protective services, specialized programs	0	0	0	0	0	0	0	0
43.99 Security and protective services, other	0	0	0	0	0	0	0	0
49. Transportation and materials moving	450	330	280	50	120	73.3	62.2	15.2
49.01 Air transportation	145	120	115	10	25	82.8	79.3	8.3
49.02 Ground transportation	270	175	140	40	95	64.8	51.9	22.9
49.03 Marine transportation	20	15	15	0	0	75.0	75.0	0
49.99 Transportation and materials moving, other	20	15	15	0	10	75.0	75.0	0
Other	0	10	0	0	0	0	0	0
30.99 Multidisciplinary/interdisciplinary studies, other	0	0	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)

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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) – Yukon

- **Incomplete enumeration flag**  
Default. Not applicable.
- **Long-form data quality flag**  
Global non-response rate (GNR), long-form census questionnaire: 6.8%.
- **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%.

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

**Date modified:**

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