



LONDON'S
VitalSigns

Be Educated

#WhatLdnCanBe

Be Educated

A Note About the Data

Taking our community's pulse is a collaborative effort and we rely on a number of community partners for insight and local data. Mindful of our theme of belonging, we wanted to ensure a range of diverse voices and experiences were represented in this report. With the Foundation's commitment to reconciliation, the plan for this Vital Signs report included more information about the Indigenous population living in the city. Unfortunately, not as much local and recent data was available as we had hoped. We are committed to working with all of our partners to increase access to this important information and are aiming to publish additional material on this topic in the coming months.

Educational Attainment

**All numbers below refer to the London CMA*

- The percentage of the population aged 25-64 who have completed a high school diploma or equivalency certificate increased slightly from 2006-2016.*
 - 2006: 84.5%
 - 2011: 87.8%
 - 2016: 88.2%
- In 2016, 88.2% of people aged 25-64 had a high school diploma or equivalency certificate in London (CMA), compared to 86.3% in all of Canada.*
- In London, 27.7% of people aged 25-64 had a bachelor's degree or higher, 28.8% had a college, CEGEP or other non-university certificate or diploma, and 6.4% had an apprenticeship or trades certificate as their highest level of education.*
- 15.6% of women in London aged 25-64 with a bachelor's degree or higher studied STEM (science, technology, engineering and math), compared to 33.3% of men.*

*(Statistics Canada)

Educational Attainment – post-secondary education (% aged 15+ with university degree, post secondary certificate or diploma)

In 2016, in London (CMA), 54.8% of individuals, 15 years and older, had attained a post-secondary education (university degree, post-secondary certificate or diploma). The percent of individuals who had a post-secondary education was up 4.4 percentage points from 2006 (50.4%). The percent of individuals who had a post-secondary education in London (CMA) was 0.3 percentage points lower than the provincial average (55.1%), and 0.5 percentage points lower than the national average (55.3%).*

In 2016, in London (CITY), 55.6% of individuals, 15 years and older, had attained a post-secondary education (university degree, post-secondary certificate or diploma). The percent of individuals who had

a post-secondary education was up 4.2 percentage points from 2006 (51.4%). The percent of individuals who had a post-secondary education in London (CITY) was 0.5 percentage points higher than the provincial average (55.1%), and 0.3 percentage points higher than the national average (55.3%).*

Region	2006	2011	2016	% point change 2006-2016	% point change 2011-2016
London CMA	50.4	53.8	54.8	4.3	1.0
City of London	51.4	55.3	55.6	4.2	0.3

*(Statistics Canada)

Educational Attainment – Bachelor’s Degree or Higher

Group	2006	2011	2016
General Population	23.1 (CMA)	25.2 (CMA)	27.7 (CMA)

(Statistics Canada)

Educational Attainment - College/Non-University Diploma

Group	2006	2011	2016
General Population	25.7 (CMA)	27.3 (CMA)	28.8 (CMA)

(Statistics Canada)

Apprenticeship/Trades Diploma

Group	2006	2011	2016
General Population	8.9 (CMA)	7.8 (CMA)	6.4 (CMA)

(Statistics Canada)

High School Non-Completion Rate (% ages 15+)

In 2016, in London (CMA), 8.4% of the population, ages 25-34, had not completed high school. The percent of the population, ages 25-34, who had not completed high school is down 5.5 percentage points from 2001 (13.9 percent). The percent of the population, ages 25-34, who had not completed high school in London (CMA) is 0.7 percentage points higher than the provincial average (7.7%), and 0.3 percentage points lower than the national average (8.7%). In 2016, in London (CMA), 10.1% of the population, ages 25-64, had not completed high school. The percent of the population, ages 25-64, who had not completed high school is down 8.9 percentage points from 2001 (19.0%). The percent of the population, ages 25-64, who had not completed high school

in London (CMA) is 0.3 percentage points lower than the provincial average (10.4%), and 1.4 percentage points lower than the national average (11.5 percent).*

In 2016, in London (CITY), 8.2% of the population, ages 25-34, had not completed high school. The percent of the population, ages 25-34, who had not completed high school is down 5.3 percentage points from 2001 (13.5%). The percent of the population, ages 25-34, who had not completed high school in London (CITY) is 0.5 percentage points higher than the provincial average (7.7%), and

0.5 percentage points lower than the national average (8.7%). In 2016, in London (CITY), 10% of the population, ages 25-64, had not completed high school. The percent of the population, ages 25-

64, who had not completed high school is down 8.3 percentage points from 2001 (18.3%). The percent of the population, ages 25-64, who had not completed high school in London (CITY) is 0.4 percentage points lower than the provincial average (10.4%), and 1.5 percentage points lower than the national average (11.5%).*

Age Group	2001	2006	2011	2016	% point change 2011-2016	% point change 2001-2016
25-34	CMA - 13.9 CITY - 13.5	CMA - 8.5 CITY - 8.4	CMA - 7.6 CITY - n.a.	CMA - 8.4 CITY - 8.2	CMA - 8.0 CITY - n.a.	CMA - -5.5 CITY - -5.3
25-64	CMA - 19.0 CITY - 18.3	CMA - 12.8 CITY - 12.3	CMA - 10.2 CITY - 9.8	CMA - 10.1 CITY - 10.0	CMA - -0.1 CITY - 0.2	CMA - -8.9 CITY - -8.3

*(Statistics Canada)

Indigenous High School Completion Rates (% ages 15+)

In 2016, in London (CMA), 72.6% of the population, 15 years and older and identifying as Indigenous, had completed high school - at least one certificate, diploma or degree. The percent of the population identifying as Indigenous that had completed high school is down 0.4 percentage points from 2006 (73.0%). The percent of the population identifying as Indigenous that had completed high school in London (CMA) is 1.7 percentage points higher than the provincial average (70.9%), and 6.2 percentage points higher than the national average (66.4%).*

In 2016, in London (CITY), 72 percent of the population, 15 years and older and identifying as Indigenous, had completed high school - at least one certificate, diploma or degree. The percent of the population identifying as Indigenous that had completed high school is up 1.9 percentage points from 2006 (70.1%). The percent of the population identifying as aboriginal that had completed high school in London (CITY) is 1.1 percentage points higher than the provincial average (70.9%), and 5.6 percentage points higher than the national average (66.4%).*

	2011	2016
Total Aboriginal Population ages 15+	CMA - 6360 CITY - 5,160 CAN - 1,008,585 ON - 227,235	CMA - 9,035 CITY - 7,220 CAN - 1,224,915 ON - 284,845
At Least One Certificate, diploma or degree ages 15+	CMA - 4365 CITY - 3,555 CAN - 625,645 ON - 156,320	CMA - 6,560 CITY - 5,200 CAN - 812,735 ON - 202,045
Proportion of Aboriginal Population with at least one certificate, diploma or degree	CMA - 68.6 CITY - 68.9 CAN - 62.0 ON - 68.8	CMA - 72.6 CITY - 72.0 CAN - 66.4 ON - 70.9

*(Statistics Canada)

Education in the Trades

In 2016, in London (CMA), 6.2% of individuals, 15 years and older, had an apprenticeship or trades certificate or diploma as their highest level of educational attainment. The percent of individuals educated in the trades is up 1.3 percentage points from 2006 (7.5%). The percent of individuals educated in the trades in London (CMA) is 0.2 percentage points higher than the provincial average (6%), and 3.6 percentage points lower than the national average (9.8%).*

In 2016, in London (CITY), 5.6% of individuals, 15 years and older, had an apprenticeship or trades certificate or diploma as their highest level of educational attainment. The percent of individuals educated in the trades is up 1.3 percentage points from 2006 (6.9%). The percent of individuals educated in the trades in London (CITY) is 0.4 percentage points lower than the provincial average (6%), and 4.2 percentage points lower than the national average (9.8%).*

Region	2006	2011	2016	% point change 2006-2016
London CMA	7.5	7.4	6.2	1.3
City of London	6.9	6.9	5.6	1.3
Ontario	7.5	7.4	6.0	1.5
Canada	10.8	10.8	9.8	1.1

*(Statistics Canada)

Percentage of the population aged 25-64 years with selected highest levels of educational attainment by immigrant status and period of immigration, 2016

Education Level	Canadian-Born (non-immigrants)	All Immigrants	Recent Immigrants (landed between 2011-2016)
Bachelor's Degree or higher	25.1	34.5	48.7
College, CEGEP or other non-university certificate/diploma	31.5	20.6	12.3
Apprenticeship or trades certificate/diploma	6.6	5.9	3.2
High School diploma or equivalency certificate	26.3	22.0	15.2
No certificate, diploma, or degree	9.1	13.8	15.9

(Statistics Canada)

Western University & Fanshawe College – Enrolment of International Students

International students have a positive economic and social impact on the London community, and this impact is even greater if these students choose to stay in London following graduation

Enrolment of International Students at Fanshawe College

Year	# of International Students	Annual Growth Rate
2013-2014	1,914	n.a.
2014-2015	2,174	13.6%
2015-2016	2,693	23.9%
2016-2017	4,243	57.6%

(City of London)

Total Number of International Students in Western University - by Year and Academic Level

Year	All Academic Levels	Graduate Level	Undergraduate Level	Medical Representatives	Annual Growth Rate
2012-2013	2,371	1,006	1,257	108	n.a.
2013-2014	2,758	1,038	1,611	109	16.3%
2014-2015	3,144	1,116	1,898	130	14.0%
2015-2016	3,336	1,218	1,990	128	6.1%
2016-2017	3,575	1,228	2,217	130	7.2%

(City of London)