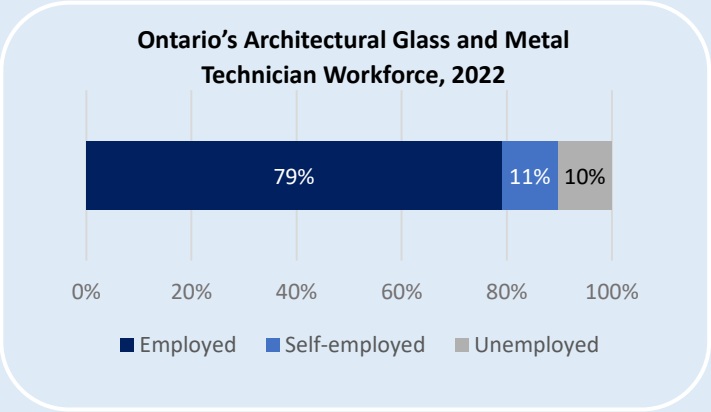


Architectural Glass and Metal Technician (424A)

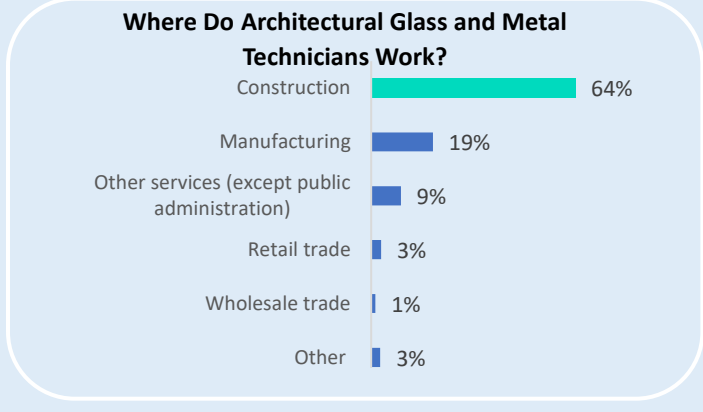


Architectural Glass and Metal Technicians cut, fit, install and replace glass in residential, commercial and industrial buildings, on exterior walls of buildings and other structures and in furniture and other products. For additional information regarding this trade, see the trade's [scope of practice](#), as outlined in Ontario Regulation 875/21.

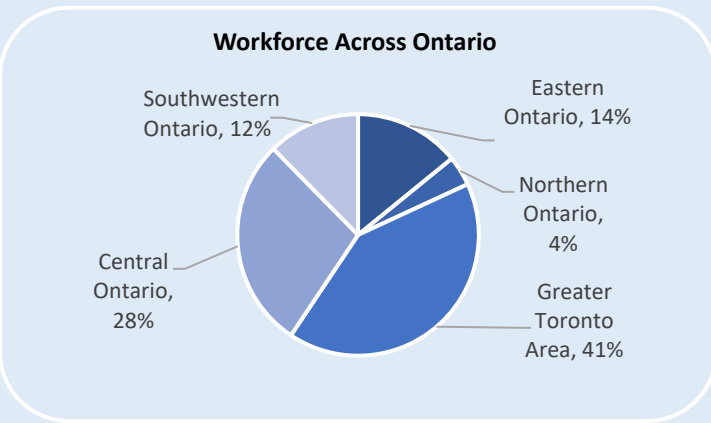
WORKFORCE PROFILE



Source: Labour Force Survey – Based on 2,200 Respondents



Source: 2021 Census



Source: 2021 Census



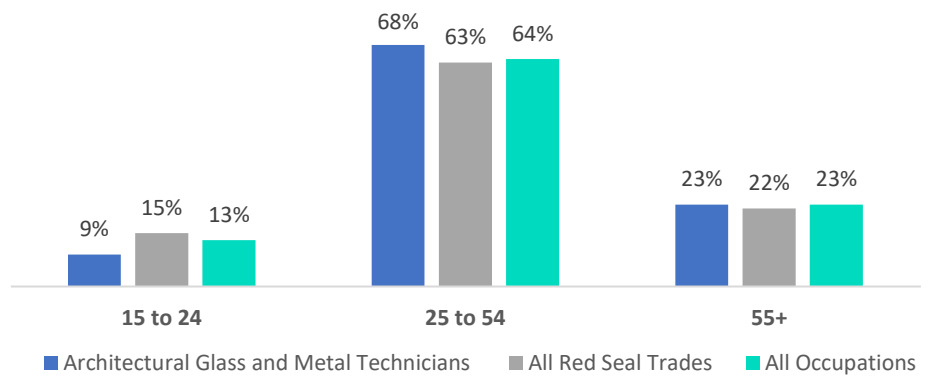
Source: STO Operations Database

AGE PROFILE

Architectural Glass and Metal Technicians have a notably lower share of youth (under age 25) compared to other Red Seal trades.






Nearly a quarter (23%) of Architectural Glass and Metal Technicians are nearing the age of retirement (age 55 or over).

Workforce by Age Group



Source: 2021 Census

WORKFORCE DEMOGRAPHICS

		Architectural Glass and Metal Technician	Change from 2016	All Red Seal Trades
Women+		3.1%	-2.0%	13.8%
Immigrants		24.8%	-1.4%	26.2%
Racial Minorities		22.7%	+5.4%	23.3%
Indigenous Peoples		2.0%	-0.4%	3.7%
People with Disabilities		14.1%	+1.9%	13.5%

Source: 2016 Census, 2021 Census

EDUCATION PATHWAY

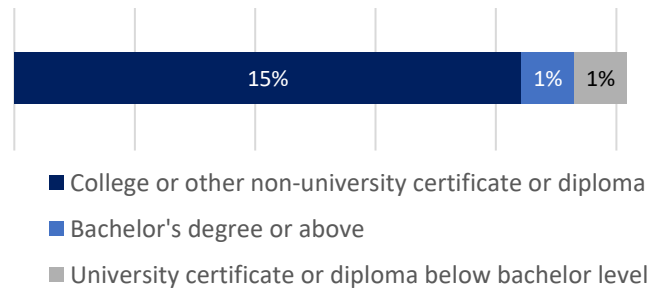
Architectural Glass and Metal Technician is a non-compulsory trade in Ontario, which does not require certification or registration as an apprentice to practice within the province.

A grade 10 education is required to qualify for an apprenticeship.

The apprenticeship program is approximately four years, consisting of 7,280 hours of on-the-job work experience and 3 levels of in-school training.

Source: 2021 Census

Share of Workforce with Postsecondary Credential



In addition to holding a Certificate of Qualification, nearly a fifth (17%) of Architectural Glass and Metal Technicians also hold a postsecondary credential.

INCOME

\$25.00 - \$35.00

Hourly Wage Range¹

Source: Workforce Planning Ontario. (2023). Labour Market Insights Report: Job Posting Data January to December 2022

\$48,750 - \$68,250

Annual Salary Range¹

Source: Workforce Planning Ontario. (2023). Labour Market Insights Report: Job Posting Data January to December 2022

¹ Hourly/annual figures can vary based on different factors including location, other certifications and work experience. In Ontario, employers, unions, and organizations may offer benefits such as: Health Insurance, Retirement Plans, Dental Insurance and Training Programs, among others.

Please refer to the FAQs for additional information and definitions.

The information in this report applies to trades/occupations with the National Occupational Code 73111: 424A Architectural Glass and Metal Technician.

