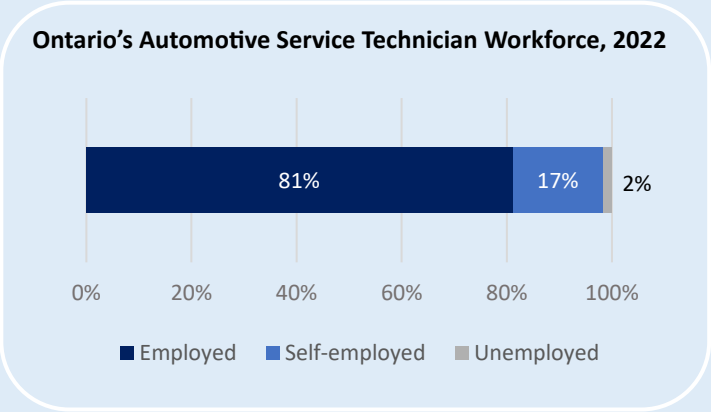
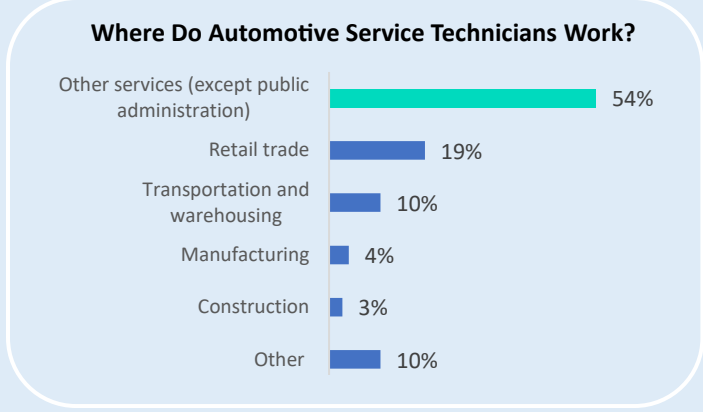


Automotive Service Technicians<sup>1</sup> perform preventative maintenance, identify problems, and repair vehicle systems. This includes engines, steering, transmissions, braking, suspension, electrical, and heating, ventilation, and air conditioning systems. They may also work on trim and accessories. For additional information regarding this trade, see the trade's [scope of practice](#), as outlined in Ontario Regulation 875/21.

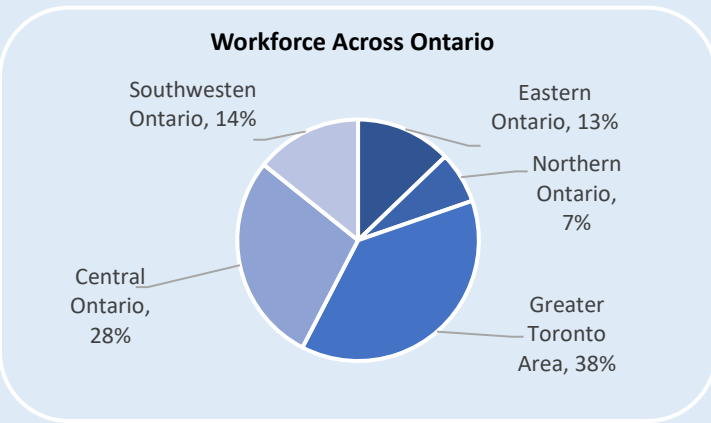
## WORKFORCE PROFILE



Source: Labour Force Survey – Based on 45,800 Respondents



Source: 2021 Census



Source: 2021 Census

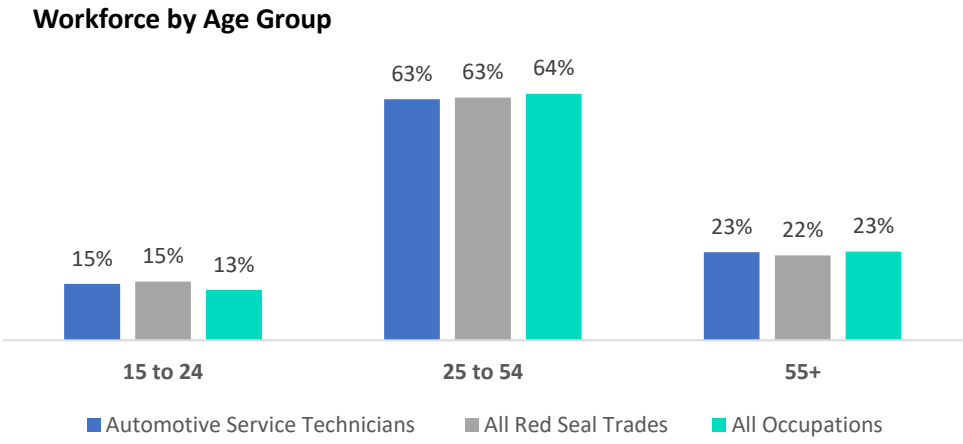


Source: STO Operations Database

## AGE PROFILE






The age demographic of Automotive Service Technicians is comparable to the age distribution across Red Seal trades.

Approximately a quarter (23%) of Automotive Service Technicians are nearing the age of retirement (age 55 or over).



Source: 2021 Census

# WORKFORCE DEMOGRAPHICS

		Automotive Service Technician	Change from 2016	All Red Seal Trades
Women+		1.8%	-0.4%	13.8%
Immigrants		25.8%	-1.3%	26.2%
Racial Minorities		26.8%	+3.5%	23.3%
Indigenous Peoples		2.7%	+0.1%	3.7%
People with Disabilities		12.7%	n/a	13.5%

Source: 2016 Census, 2021 Census

## EDUCATION PATHWAY

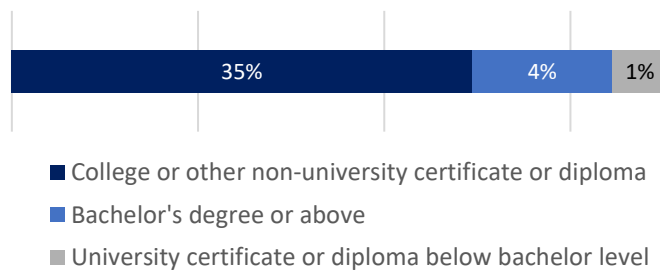
Automotive Service Technician is a compulsory trade in Ontario, requiring a Certification of Qualification, a Provisional Certificate of Qualification, or an active registered training agreement to practice within the province.

A grade 12 education is required to qualify for an apprenticeship.

The apprenticeship program is approximately four years, consisting of 6,500 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, approximately 40% of Automotive Service Technicians also hold a postsecondary credential.

## INCOME

**\$25.00 - \$40.00**

Hourly Wage Range<sup>2</sup>

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

**\$48,750 - \$78,000**

Annual Salary Range<sup>2</sup>

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

<sup>1</sup> The information in this profile is applicable to all Automotive service technicians, truck and bus mechanics and mechanical repairers (NOC 72410), which includes the Truck-Trailer Service Technician (310J), Truck and Coach Technician (310T), Alignment and Brakes Technician (310E), Automotive Electronic Accessory Technician (310K), Automotive Service Technician (310S), and Fuel and Electrical Systems Technician (310C) trades.

<sup>2</sup> 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.

