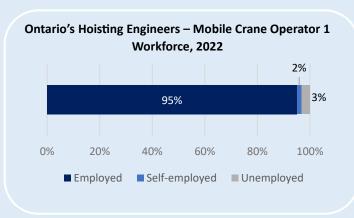
Hoisting Engineer – Mobile Crane Operator 1 (339A)



Hoisting Engineers – Mobile Crane Operators 1¹ operate cranes or draglines to lift, move, position or place machinery, equipment and other large objects at construction or industrial sites, ports, railway yards, surface mines and other similar locations. For additional information regarding this trade, see the trade's scope of practice, as outlined in Ontario Regulation 875/21.

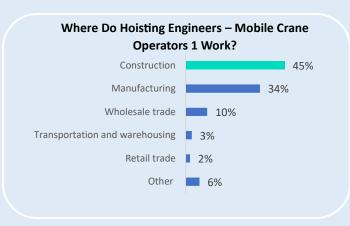
WORKFORCE PROFILE



Source: Labour Force Survey – Based on 6,100 Respondents



Source: 2021 Census



Source: 2021 Census

Hoisting Engineer – Mobile Crane Operator 1 (339A) Number of Certificates of Qualification Issued, 2022

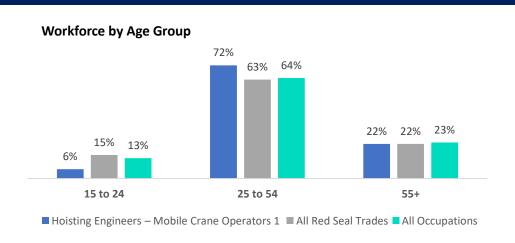
152

Source: STO Operations Database

AGE PROFILE

Hoisting Engineers – Mobile Crane Operators 1 have a notably smaller share of youth (under age 25) in the workforce compared to other Red Seal trades.

More than a fifth (22%) of Hoisting Engineers – Mobile Crane Operators 1 are nearing the age of retirement (age 55 or over).



WORKFORCE DEMOGRAPHICS

		Hoisting Engineer Mobile Crane Operator 1	Change from 2016	All Red Seal Trades
Women+		1.8%	-0.5%	13.8%
Immigrants		13.4%	-2.4%	26.2%
Racial Minorities		9.9%	+2.3%	23.3%
Indigenous Peoples		3.9%	+0.1%	3.7%
People with Disabilities	B	13.2%	+1.4%	13.5%

Source: 2016 Census 2021 Census

EDUCATION PATHWAY

Hoisting Engineer – Mobile Crane Operator 1 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 10 education is required to qualify for an apprenticeship.

The apprenticeship program is approximately three years, consisting of 5,520 hours of on-the-job work experience and 4 levels of in-school training.

Source: 2021 Census

Share of Workforce with Postsecondary Credential



In addition to holding a Certificate of Qualification, approximately a quarter of Hoisting Engineers – Mobile Crane Operators 1 also hold a postsecondary credential.

INCOME

Income Data Not Available for 2022²

¹ The information in this profile is applicable to all Crane Operators (NOC 72500), which includes both the Hoisting Engineer - Mobile Crane Operator 1 (339A) and Tower Crane Operator (339B) trades.

Please refer to the FAQs for additional information and definitions.

² Hourly/annual income figures could not be provided because of a sample size of less than 10 respondents. 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.