



## APPRENTICESHIP

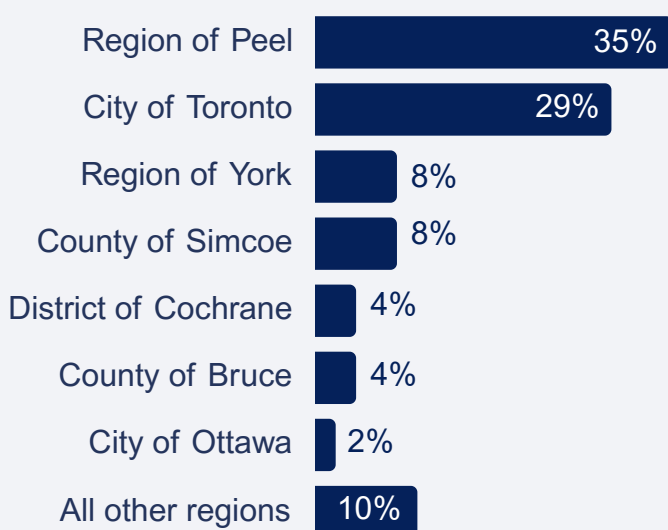
Reinforcing Rodworkers reinforce a wide variety of concrete constructions including but not limited to buildings, landscape features, parking garages, caissons, highways, bridges, wind turbines, stadiums, and towers by using reinforcing steel, composite materials, welded wire mesh, post-tensioning systems and any other concrete reinforcements.

Academic entry grade	Grade 10
On-the-job training	3,640 hours (approximately 2.5 years)
Technical training	360 hours (three months across two levels)
Required skills	Attention to detail, Reliability, Communication, Adaptability

Experienced workers who have not completed an Ontario apprenticeship but have equivalent qualifications or experience in their trade can use the [Trade Equivalency Assessment Process](#).

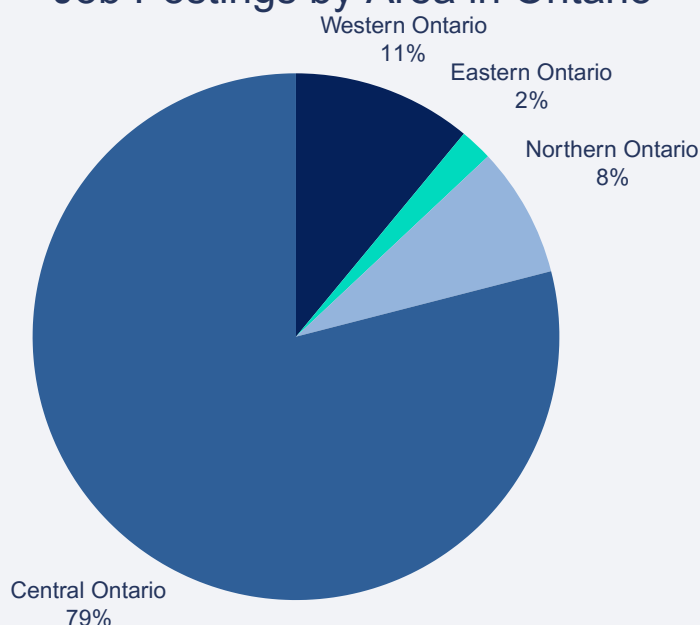
## WORKFORCE PROFILE

### Highest Job Postings by Region



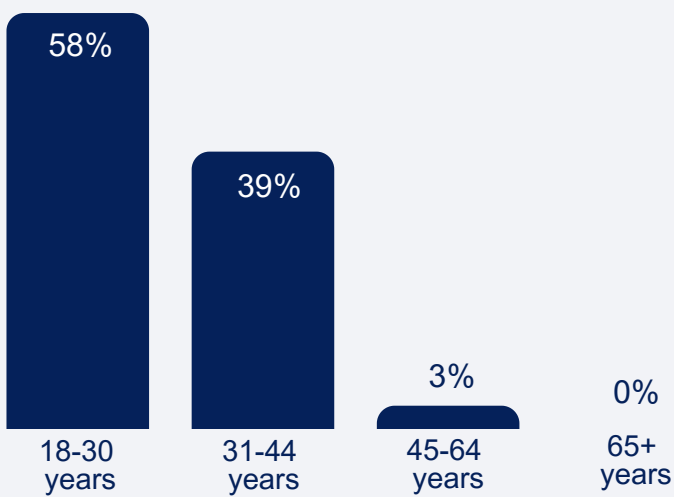
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### Job Postings by Area in Ontario



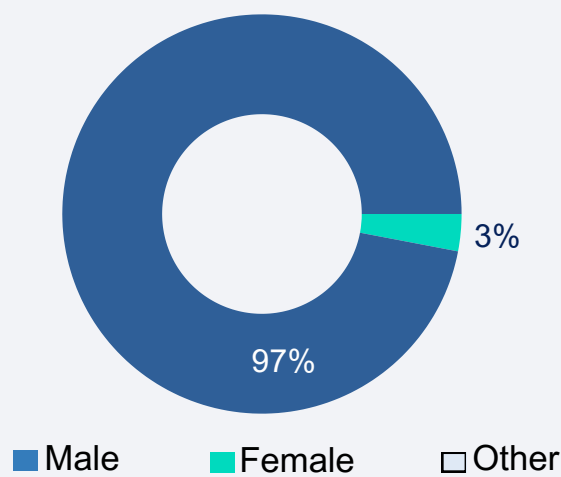
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### Certificates of Qualification Issued by Age Group



Source: Skilled Trades Ontario 2023

### Certificates of Qualification Issued by Gender



Source: Skilled Trades Ontario 2023

### Certificates of Qualification Issued



Source: Skilled Trades Ontario 2023

## INCOME PROFILE

### Annual Salary Range

**\$51,000 - \$99,000**

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### Hourly Salary Range

**\$26 - \$51**

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

The information in this profile is applicable to all Ironworkers (NOC 72105), which also includes the Ironworker – Generalist (420B), Ironworker - Structural and Ornamental (420A) and Reinforcing Rodworker (452A) trades.

Data points in various graphs within this report may not add up to 100% due to rounding and data suppression practices implemented for confidentiality purposes.

Please refer to the FAQs for additional information and definitions. [Find out more.](#)