



## APPRENTICESHIP

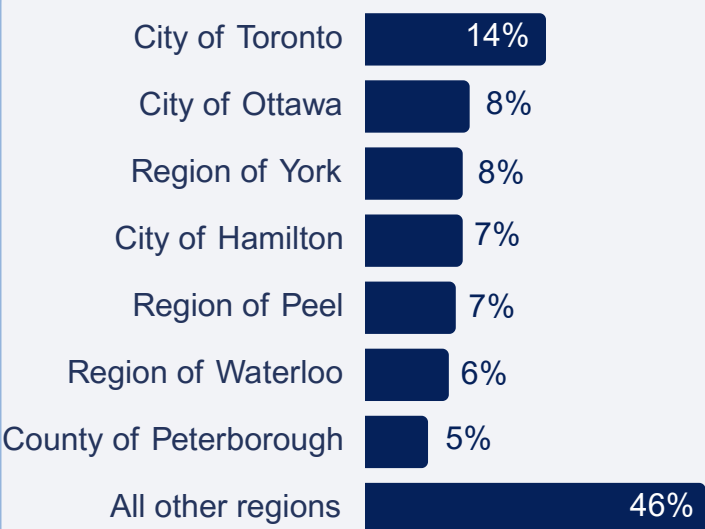
Heat and Frost Insulators apply insulation materials to plumbing, air-handling, heating, cooling and refrigeration systems, piping equipment and pressure vessels, and walls, floors and ceilings of buildings and other structures, to prevent or reduce the passage of heat, cold, sound or fire.

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](#).

Academic entry grade	Grade 10
On-the-job training	5,770 hours (approximately 3.5 years)
Technical training	630 hours (six months across three levels)
Required skills	Problem solving, Working with others, Time management, Oral communication

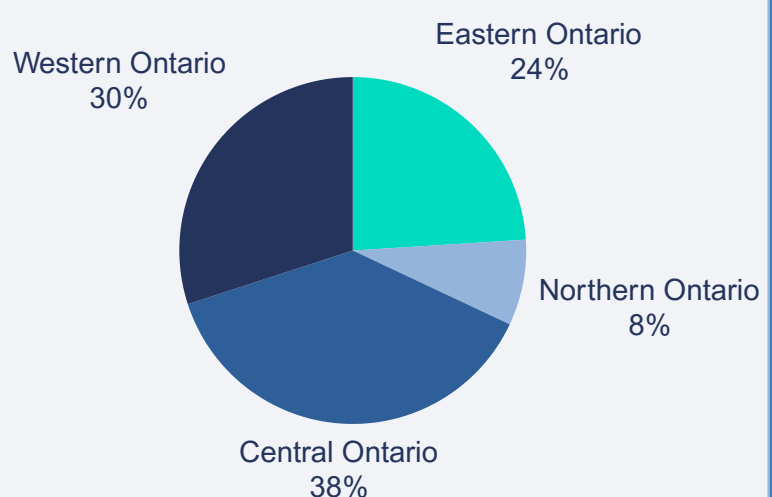
## WORKFORCE PROFILE

### Highest Job Postings by Region



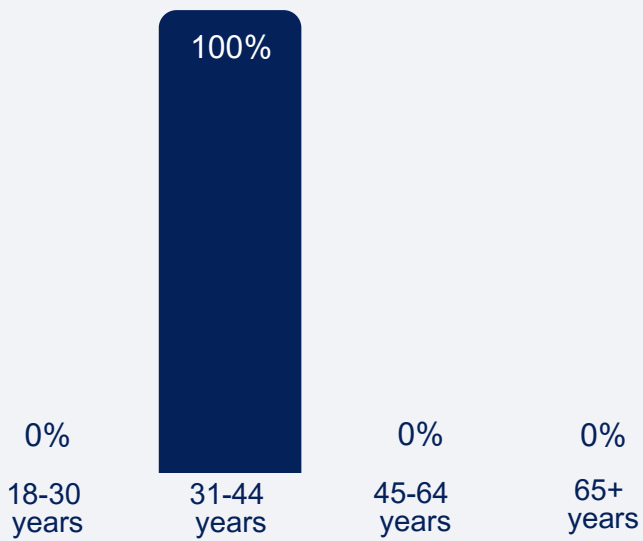
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### Job Postings by Area in Ontario



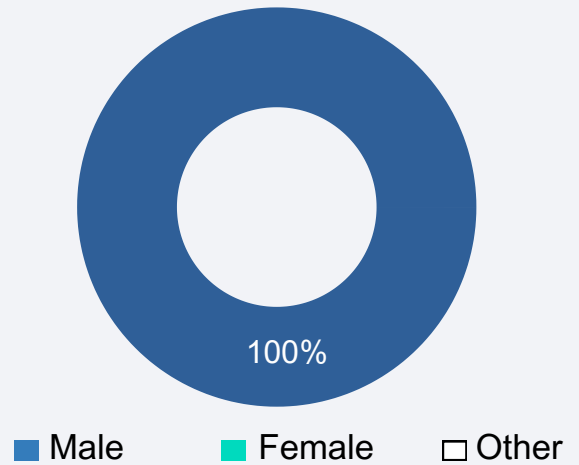
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### 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

**\$45,000 - \$72,000**

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### Hourly Salary Range

**\$23 - \$37**

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

The information in this report applies to trades/occupations with the National Occupational Code 72321: 253A Heat and Frost Insulator.

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.](#)