



APPRENTICESHIP

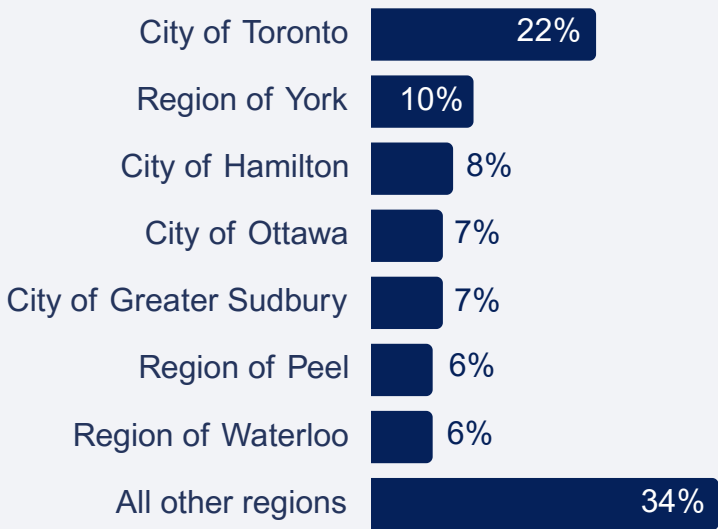
Steamfitters lay out, assemble, fabricate, maintain, troubleshoot and repair piping systems carrying water, steam, chemicals and fuel in heating, cooling, lubricating and other process piping systems.

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 | 8,280 hours (approximately five years) |
| Technical training | 720 hours (six months across three levels) |
| Required skills | Attention to detail, Reliability, Teamwork, Innovation |

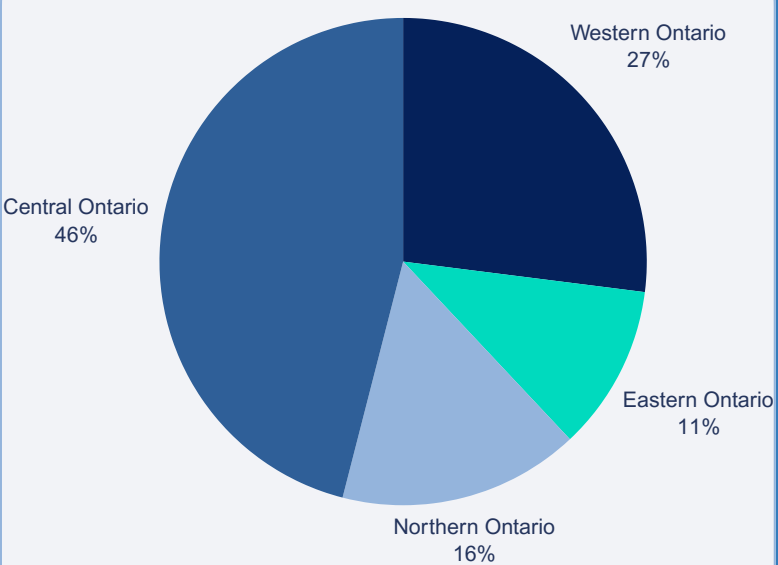
WORKFORCE PROFILE

Highest Job Postings by Region



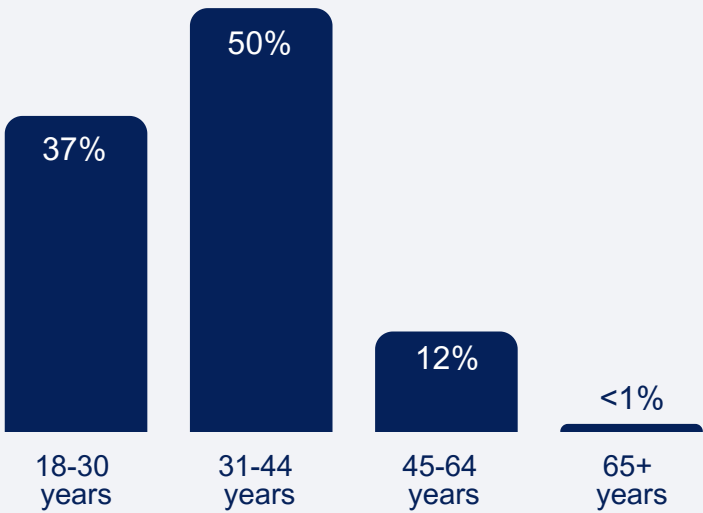
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

Job Postings by Area in Ontario



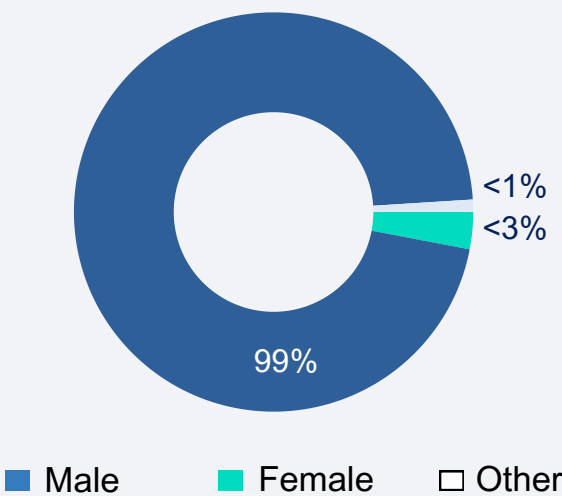
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

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



Source: Workforce Planning Ontario, Labour Market Insights Report 2023

Hourly Salary Range



Source: Workforce Planning Ontario, Labour Market Insights Report 2023

The information in this profile is applicable to all Steamfitters, pipefitters, and sprinkler system installers (NOC 72301), which both the Steamfitter (307A) and the Sprinkler and Fire Protection Installer (427A) 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.](#)