



## APPRENTICESHIP

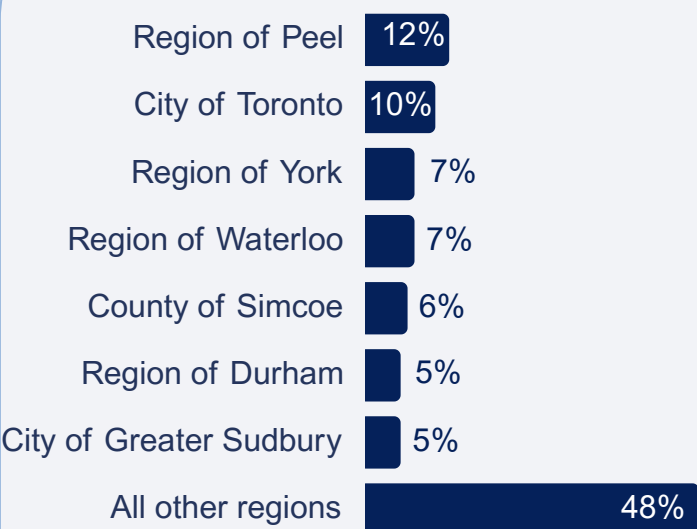
Construction Electricians lay out, assemble, install, test, troubleshoot and repair electrical wiring, fixtures, control devices and related equipment in buildings and other structures.

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	7,950 hours (approximately five years)
Technical training	1,050 hours (seven months across four levels)
Required skills	Attention to detail, Innovation, Problem solving, Work independently

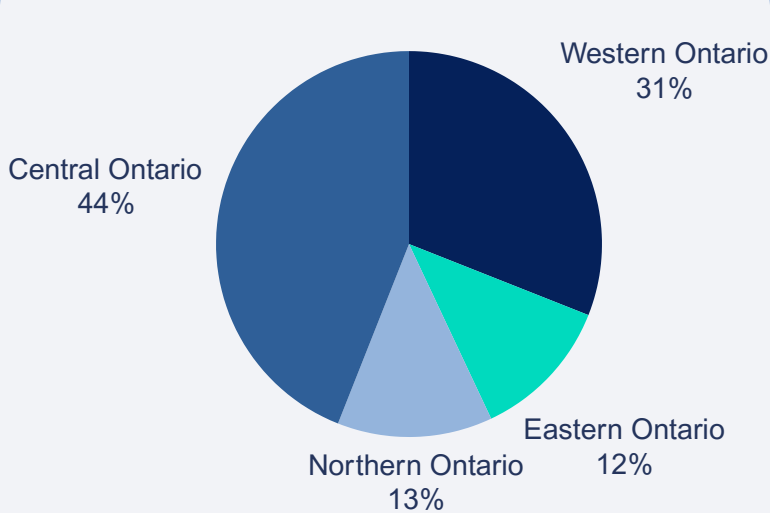
## WORKFORCE PROFILE

### Highest Job Postings by Region



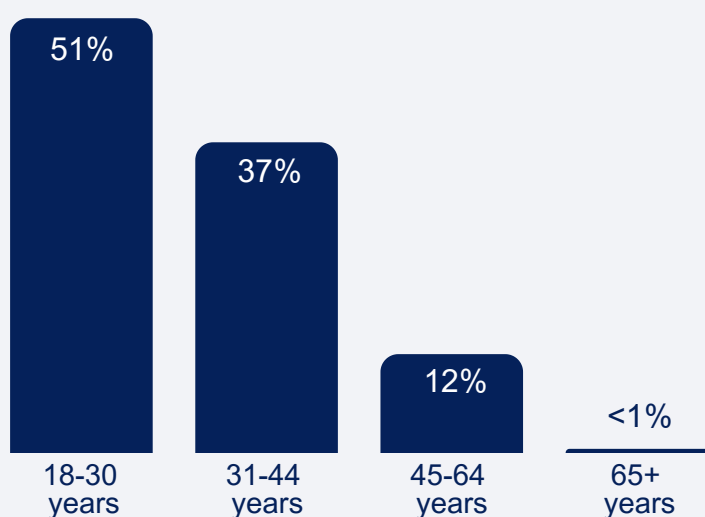
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### Job Postings by Area in Ontario



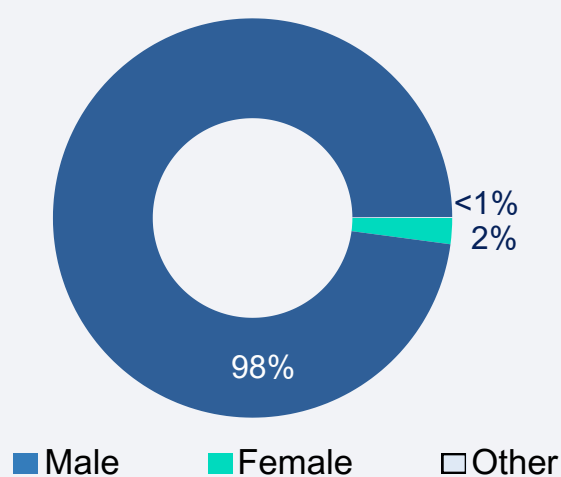
Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### 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

2,569

Source: Skilled Trades Ontario 2023

## INCOME PROFILE

### Annual Salary Range

\$65,000 - \$90,000

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

### Hourly Salary Range

\$33 - \$46

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

The information in this profile is applicable to all Electricians (except industrial and power system) (NOC 72200), which includes the Electrician - Construction & Maintenance (309A) and Electrician - Residential and Rural (309C) 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.

The updated Electrical Trades' Curriculum Standard will be phased in from September 2024 impacting technical and on-the-job training hours.

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