



# INDUSTRIAL ELECTRICIANS

NOC 72201

Install and maintain industrial electrical equipment and associated electrical and electronic controls.



## 3-YEAR OUTLOOK



Moderate

## 3-YEAR JOB OPENINGS

59

## MEDIAN HOURLY WAGE

\$42.00

\$28.75 \$59.62  
LOW HIGH

## TYPICALLY REQUIRED



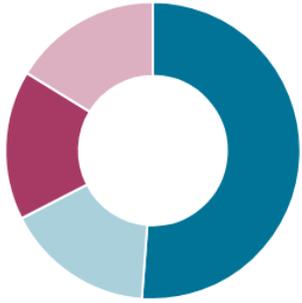
College or apprenticeship

## EMPLOYED

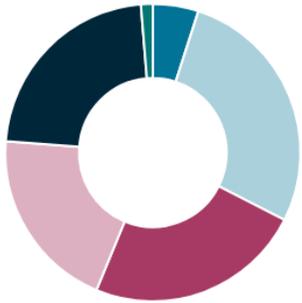
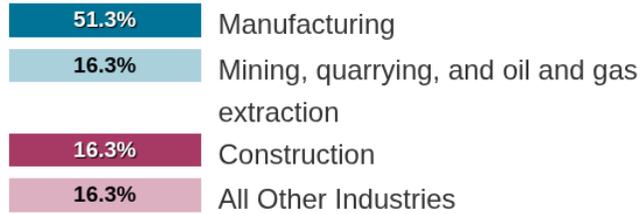
484

## AVERAGE SALARY

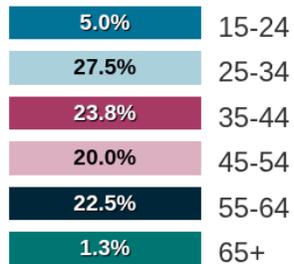
\$86,000



## EMPLOYMENT BY INDUSTRY



## EMPLOYMENT BY AGE



## ALSO KNOWN AS

- Industrial Electrician
- Industrial Electrician Apprentice
- Marine Electrician
- Mill Electrician
- Mine Electrician
- Plant Electrician

## MAIN DUTIES:

- This group performs some or all of the following duties:
- Read and interpret drawings, blueprints, schematics and electrical code specifications to determine layout of industrial electrical equipment installations
  - Install, examine, replace or repair electrical wiring, receptacles, switch boxes, conduits, feeders, fibre-optic and coaxial cable assemblies, lighting fixtures and other electrical components
  - Test electrical and electronic equipment and components for continuity, current, voltage and resistance
  - Maintain, repair, install and test switchgear, transformers, switchboard meters, regulators and reactors.

