

ELECTRICIANS

NOC 72200: ELECTRICIANS (EXCEPT INDUSTRIAL AND POWER SYSTEM)

Install and repair electrical systems designed to provide heat, light, power, control or alarms for all types of buildings and structures.



3-YEAR OUTLOOK



Moderate

3-YEAR JOB OPENINGS

69

MEDIAN HOURLY WAGE

$28.00

$18.00 LOW

$35.00 HIGH

TYPICALLY REQUIRED



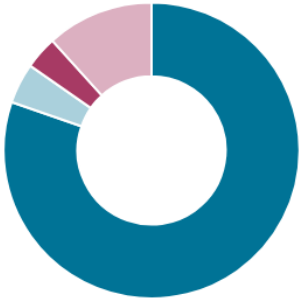
College or apprenticeship

EMPLOYED

2,039

AVERAGE SALARY

$56,900



EMPLOYMENT BY INDUSTRY

80.3%	Construction
4.4%	Manufacturing
3.6%	Public administration
11.7%	All Other Industries



EMPLOYMENT BY AGE

12.6%	15-24
31.7%	25-34
20.4%	35-44
13.4%	45-54
17.1%	55-64
4.8%	65+

ALSO KNOWN AS

- Apprentice Electrician
- Construction Electrician
- Construction Electrician Apprentice
- Domestic And Rural Electrician
- Electrician

MAIN DUTIES:

This group performs some or all of the following duties:

- Read and interpret drawings, circuit diagrams and electrical code specifications to determine wiring layouts for new or existing installations
- Pull wire through conduits and through holes in walls and floors
- Install brackets and hangers to support electrical equipment
- Install, replace and repair lighting fixtures and electrical control and distribution equipment, such as switches, relays and circuit breaker panels
- Splice, join and connect wire to fixtures and components to form circuits
- Conduct preventive maintenance programs and keep maintenance records.

