



POWER SYSTEM ELECTRICIANS

NOC 72202

Install, maintain and repair electrical power generation, transmission and distribution system equipment.



3-YEAR OUTLOOK



Undetermined

3-YEAR JOB OPENINGS

6

MEDIAN HOURLY WAGE

\$42.95

\$30.50 \$55.79
LOW HIGH

TYPICALLY REQUIRED



College or apprenticeship

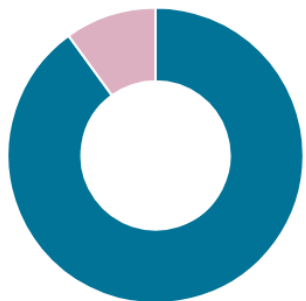
EMPLOYED

132

AVERAGE SALARY

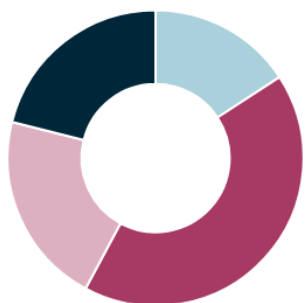
\$84,000

The information presented is based on data for New Brunswick. To learn more about the data provided, visit www.nbjobs.ca/occupations.



EMPLOYMENT BY INDUSTRY

90.0%	Utilities
N/A	N/A
N/A	N/A
10.0%	All Other Industries



EMPLOYMENT BY AGE

0.0%	15-24
15.8%	25-34
42.1%	35-44
21.1%	45-54
21.1%	55-64
0.0%	65+

ALSO KNOWN AS

- Apprentice Power System Electrician
- Power Electrician
- Power Station Electrician
- Power System Electrician

MAIN DUTIES:

This group performs some or all of the following duties:

- Install and maintain electrical power distribution equipment such as transformers, generators, voltage regulators, switches, circuit breakers, capacitors, inductors, and supervisory control and data acquisition (SCADA) systems
- Install and maintain electrical equipment and apparatus in generating stations or powerhouses
- Inspect and test installed electrical equipment and apparatus to locate electrical faults and check their operation, using volt meters, ammeters and other electrical test instruments and equipment
- Complete test and maintenance reports.

