



# ELECTRICAL AND ELECTRONICS ENGINEERING TECHNOLOGISTS AND TECHNICIANS

NOC 22310

May work independently or provide technical support and services in the design, development, testing, production and operation of electrical and electronic equipment and systems.



## 3-YEAR OUTLOOK



Moderate

## 3-YEAR JOB OPENINGS

77

## MEDIAN HOURLY WAGE

\$32.00

\$17.50 \$48.08  
LOW HIGH

## TYPICALLY REQUIRED



College or apprenticeship

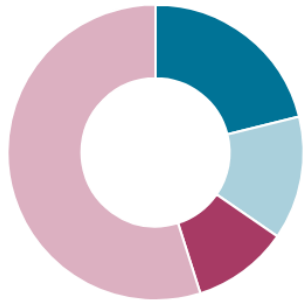
## EMPLOYED

725

## AVERAGE SALARY

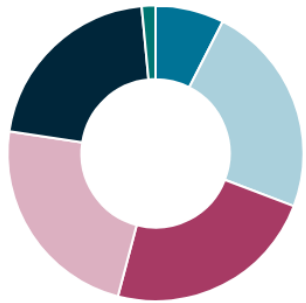
\$75,600

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



### EMPLOYMENT BY INDUSTRY

<b>21.1%</b>	Professional, scientific and technical services
<b>13.5%</b>	Manufacturing
<b>10.5%</b>	Utilities
<b>54.9%</b>	All Other Industries



### EMPLOYMENT BY AGE

<b>7.5%</b>	15-24
<b>23.3%</b>	25-34
<b>23.3%</b>	35-44
<b>23.3%</b>	45-54
<b>21.1%</b>	55-64
<b>1.5%</b>	65+

### ALSO KNOWN AS

- Communications Technologist
- Electricity Distribution Network Technologist
- Electrical Engineering Technician
- Electronics Design Technologist
- Electrical Engineering Technologist
- Electronics Engineering Technician

### MAIN DUTIES:

This group performs some or all of the following duties:

- Design, develop and test power equipment and systems, industrial process control systems, telecommunication, broadcast, recording and audiovisual systems, microelectronic systems and circuits, computers, computer systems and networks, and computer software
- Supervise the building and testing of prototypes according to general instructions and established standards
- Conduct or supervise the installation, commissioning, and operation of electrical and electronic equipment and systems other than aircraft electronics or instruments.



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