

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

69

MEDIAN HOURLY WAGE

$34.13

$24.00 LOW $52.88 HIGH

TYPICALLY REQUIRED

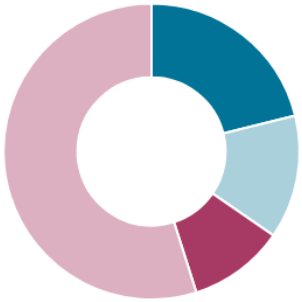
College or apprenticeship

EMPLOYED

840

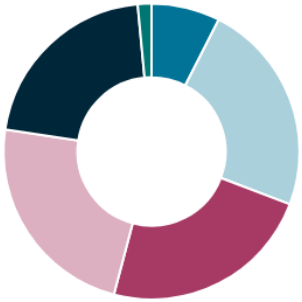
AVERAGE SALARY

$75,600



EMPLOYMENT BY INDUSTRY

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



EMPLOYMENT BY AGE

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

ALSO KNOWN AS

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

