



ELECTRICAL MECHANICS

NOC 72422

Maintain, test, rebuild and repair electric motors, transformers, switchgear and other electrical apparatus.

A map of the province of New Brunswick, Canada, shown in a dark teal color. A white rectangular box is overlaid on the map, containing the text "NB QUICK FACTS" in a bold, dark teal font. The box is positioned in the center of the map, with the text centered within it.

3-YEAR OUTLOOK



Undetermined

3-YEAR JOB OPENINGS

1

MEDIAN HOURLY WAGE

\$32.88

\$22.67 \$36.42
LOW **HIGH**

TYPICALLY REQUIRED



College or apprenticeship

EMPLOYED

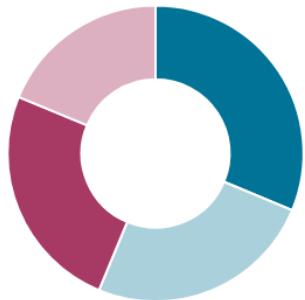
65

AVERAGE SALARY

\$70,000

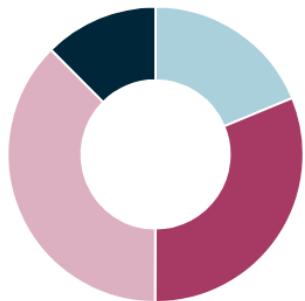
The information presented is based on data for New Brunswick. To learn more about the data provided, visit www.nbjobs.ca/occupations.

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EMPLOYMENT BY INDUSTRY

31.3%	Utilities
25.0%	Wholesale trade
25.0%	Other services (except public administration)
18.8%	All Other Industries



EMPLOYMENT BY AGE

0.0%	15-24
18.8%	25-34
31.3%	35-44
37.5%	45-54
12.5%	55-64
0.0%	65+

ALSO KNOWN AS

- Armature Winder Reparier
- Coil Winder And Repairer
- Electric Motor Systems Technician
- Electrical Mechanic
- Electrical Mechanic Apprentice
- Electrical Rewind Mechanic

MAIN DUTIES:

This group performs some or all of the following duties:

- Test and observe electrical, electronic and mechanical components and systems using testing and measuring instruments
- Troubleshoot and repair electric motors, transformers, switchgear, generators and other electro-mechanical equipment
- Replace or recondition shafts, bearings, commutators and other components
- Wind, assemble and install various types of coils for electric motors or transformers
- Perform static or dynamic balancing of armatures or rotors by welding, brazing or soldering electrical connections and by aligning and adjusting parts.



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