



Career Opportunities: Electrical

INDUSTRIAL ELECTRICIANS: (NOC CODE 7242)

Industrial electricians install, maintain, test, troubleshoot and repair industrial electrical equipment and associated electrical and electronic controls. They are employed by electrical contractors and maintenance departments of factories, plants, mines, shipyards and other industrial establishments. The most important Essential Skills for this occupation are: Computer Use, Document Use, Problem Solving **

CONSTRUCTION ELECTRICIANS (CONSTRUCTION MAINTENANCE ELECTRICIAN): (NOC CODE 7241)

Construction electricians in this unit group lay out, assemble, install, test, troubleshoot and repair electrical wiring, fixtures, control devices and related equipment in buildings and other structures. They are employed by electrical contractors and maintenance departments of buildings and other establishments, or they may be self-employed. The most important Essential Skills for this occupation are: Data Analysis, Measurement and Calculation, Money Math, Numerical Estimation, Problem Solving, Reading Text, Scheduling or Budgeting and Accounting **

Other Related Career Pathways: Cable Splicer, PLC Programmer, Customer Service/sales, High Voltage Linesperson, Building Inspector, Electrical / Electronics Engineer, Fibre-optics, Security System Technician, Home Renovator, Control Panel Wirer, Telecommunications

*** This information came from the Ontario Skills Passport*