Electrician

Be the GENERATION to help build a BRIGHTER TOMORROW!

What is an Electrician?

An Electrician plans, assembles, connects, installs, repairs, inspects, tests, verifies, and maintains electrical systems in various settings (i.e. residential, commercial, institutional, industrial). The individual also measures, cuts, threads, bends, assembles and installs conduits, electrical conductor enclosures and supports.

Where can an Electrician work?

- Construction
- Energy
- Manufacturing

Job Sites:

Institutional and commercial construction |
Engineering construction | Heavy Industrial
construction | Manufacturing and prefabrication |
New home building and renovation

Want to learn more about Electricians?

General Information on Construction Trades (i.e., Electrician)

- Z
- Construction Training & Apprenticeship Ontario (CTAO) (website: ctaontario.ca)
- Canada's Building Trades Unions (CBTU) (website: <u>buildingtrades.ca</u>)
- Ontario Building & Construction Tradeswomen (OBCT) (website: obctradeswomen.com)
- Ontario Youth Apprenticeship Program (OYAP) (website: oyap.ca)
- Skilled Trades Ontario (STO) (website: skilledtradesonatrio.ca)

OCAL 353



Electrical Unions and Affiliations

- Canadian Union of Skilled Workers (CUSW) (website: cusw.ca)
- International Brotherhood of Electrical Workers Local 353 (IBEW)
 - (website: ibew353.org)
- Electrical Apprentice Training Alliance
 - (website: https://www.electricalapprenticeship.ca/)



Did you know?

- As an Electrical Apprentice, you need to complete **9,000 hrs of training**. Specifically **8,160 hrs** of on-the-job experience and **840 hrs** of in-class training. It might sound like a lot but there is lots of support out there to help!
- You can find your sponsor through **Direct Hire, Trade Organization (i.e., Skills Ontario, Tomorrow Trades), Employment Service Providers (i.e., Electrical Unions) and Employment Ontario.**
- Technology advancement has impacted the electrical trade more than any other trade.

 There is an increasing demand for well-trained skilled electricians.

Electrician

Be the GENERATION to help build a BRIGHTER TOMORROW!

The skills you need ...



Analytical Thinking



Numerical Literacy



Problem - Solving



Responsible



Team Player

Why support OPG projects?

OPG is a prestigious employer with 10,000+ employees. They are a climate change leader involved in diverse, clean, and low cost electricity generation in Ontario including - hydroelectric stations, nuclear stations, biomass station etc.

Key Contacts

IBEW:

Salvatore Maltese: salm@ibew353.org https://ibew353.org/

CUSW:

Chris Nahorney: chris.nahorney@opg.com

CUSW.CO

https://www.electricalapprenticeship.ca/

Meet OPG Vendors!

Here is a list of Vendors that work on site at OPG.

































Where a brighter tomorrow begins.

Construction and Maintenance Electrician