Toronto Hydro is proud to be recognized as a Sustainable Electricity Company™ by the Canadian Electricity Association (CEA). This award is an important milestone in our sustainability journey and ensures we are mitigating the risks associated with climate change, emerging clean technologies and increasing stakeholders’ expectations. As a result, we strive to provide electricity to our customers in a way that minimizes financial and environmental risks while maximizing the benefit to society.

Toronto Hydro Corporation is a holding company, which wholly-owns two subsidiaries:

- Toronto Hydro-Electric System Limited - which distributes electricity and engages in Conservation and Demand Management (CDM) activities; and
- Toronto Hydro Energy Services Inc. - which provides street lighting services.

The principal business of the Corporation and its subsidiaries is the distribution of electricity by Toronto Hydro-Electric System Limited. Toronto Hydro-Electric System Limited owns and operates an electricity distribution system, which delivers electricity to approximately 740,000 customers located in Toronto. It is the largest municipal electricity distribution company in Canada and distributes approximately 18% of the electricity consumed in the province of Ontario.

At Toronto Hydro, we strive to attract and retain employees through a combination of benefits, positive working conditions and a culture that values team work, results and accountability.

**Certified Power Cable (CPCP) Apprentice**

The CPCP Apprentice is responsible for the construction, maintenance, operation and troubleshooting of the underground distribution system, which includes all voltages, in a safe and efficient manner. These duties will be performed to the level of the applicable skills and knowledge of the incumbent, under the direction of a Certified Power Cable Person.

- Demonstrates safety awareness and adheres to safety rules and regulations
- Prepares and conducts tailboards at the job site
- Constructs, maintains, inspects and operates the underground distribution system including emergency repairs
- Installs, removes, constructs, alters, operates, inspects and maintains equipment associated with the underground distribution system, including transformers, switchgear, protectors, primary switches, cables and related equipment located in cable chambers, transformer vaults etc. containing energized circuits
- In accordance with standards, specifications, instructions and accepted practices, makes splices and terminations, connects cables of various sizes and types, traces cable and applies identification devices. Covers cables with fire or arc-proofing materials. Makes cable connections on equipment located in underground locations, padmounts, customer premises, stations, tap boxes, cable pits and on poles, etc.
- Assists with the identification and phasing of cables using approved work procedures
- Provides adequate insulation while working on cables energized up to 750V
- Troubleshoots and locates cable faults on the underground distribution system. Assists in connecting, applying, analyzing and fault locating equipment including testing and locating grounds on 600V system
- Performs switching operations
- Assists the Crew Leader to install test equipment on various underground electrical distribution systems
• Actively participates in all training programs as provided through classroom and on the job instruction
Operates a vehicle requiring a DZ license and associated equipment related to the position

Requirements:

√ Minimum two (2) year College Diploma in an Electrical field of study (Electrical Engineering, Energy Systems Engineering or Powerline preferred)
√ Consideration given to 309A Electrician (Red Seal) certification with a combination of relevant education and experience (preference will be given to those with post-secondary education)
√ Valid class “G” License in the Province of Ontario and must be able to obtain a “DZ” or higher Driver’s License at the time of offer

• Complies with safety guidelines
• Comfortable working at heights
• Demonstrated proficiency in a PC Windows environment and associated desktop software applications

To apply, please visit our Careers site at torontohydro.com/careers