

Transportation System Electrical Technician

Do you want to contribute to public safety on Ontario's highways? Then, consider this opportunity with the **Ministry of Transportation** to apply your knowledge of electrical and advanced traffic management systems to repair and maintain highway traffic control and safety equipment using leading-edge technology. Under the general supervision of the electrical foreman, you will: operate and maintain electronic testing equipment to locate operational problems, and identify and execute repairs; install, maintain, test and repair electrical and roadway safety devices such as traffic signals, flashers, navigation lights, video and data transmission systems. Additionally, you will: ensure the safe operation of vehicles, aerial and auguring devices; provide technical guidance to contractors and staff; train apprentices; maintain records of equipment repairs and modifications to ministry requirements. **Location: 1927 Kipling Ave., Toronto.**

Qualifications: certificate of qualification in electrician construction and maintenance, with electronics endorsement (309A or 309D); valid driver's licence with ability to get DZ endorsement; knowledge of the Ontario Electrical Safety Code; experience repairing and maintaining electronic and electrical equipment in accordance with code requirements; knowledge of electrical and electronic theory; ability to read and interpret electrical drawings, wiring diagrams and schematic drawings; ability to use electric and electronic test equipment; knowledge of the theories and operation of advanced traffic management systems; proven analytical, problem-solving and communication skills to analyze and solve complex technical problems; interpersonal skills to train staff and work in a team environment; computer and organization skills to maintain records of equipment and repairs.

Salary range: \$25.48 - \$26.89 per hour

Please apply online, only, quoting **Job ID 17118**, by **May 6, 2009**. *Faxes are not being accepted at this time. If you need employment accommodation, contact the Regional Recruitment Centre at 1-866-994-8808. Only those applicants selected for an interview will be contacted.*

The Ontario Public Service is an equal opportunity employer. Accommodation will be provided in accordance with the Ontario Human Rights Code.

www.ontario.ca/careers