



Job Title:	Electrician – Apprentice	Job Category:	Electrical Construction
Department:	Construction	Hours	40/week
Location:	Hamilton	Travel Required:	Yes
Salary Range:	\$17.00–31.50/hour	Position Type:	Full-Time
HR Contact:	Kelly Braun	Date Posted:	January 6, 2023
Will Train Applicant(s):	Yes	Posting Expires:	N/A

External Posting URL:	
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EMAIL: <a href="mailto:resumes@kraun.ca">resumes@kraun.ca</a>	MAIL: Kraun Electric Recruitment Department 45 Wright Street St. Catharines, ON L2P 3J5
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**Job Description**

As an electrician-in-training, working under a licensed electrician's direct supervision, the apprentice is responsible for installing and repairing complex electrical control, wiring, and lighting systems from technical blueprint(s). This position will typically work on new-build, large-scale construction and renovation projects.

Our SPARK values need to permeate our day-to-day activities and interactions. How we do our work is equally as important as what we do for work. Our co-workers and those outside the organization should have excellent experiences interacting with the Kraun team.

**Roles & Responsibilities**

- Install all types of electrical conduits
- Install surface mount, underground and overhead cables
- Splice, join and connect wires
- Install and replace electrical controls and panel boxes
- Install electrical systems such as fire alarm and lighting control
- Measure voltage, amperage and resistance with a digital multimeter
- Troubleshoot and isolate faults
- Install and replace lighting fixtures and equipment, including switches and circuit breakers

- Read and interpret drawings, schematics and specifications
- Adhere to occupational health and safety regulations
- Demonstrate SPARK values consistently
- Perform other duties as assigned

### **Qualifications and Education Requirements**

- Completion of 1800+ hours towards 309-A apprenticeship
- Valid Ontario license

### **Preferred Skills**

- 1800 hours of on-the-job experience in electrical installation(s)
- Able to work under the supervision of certified electricians as part of a team
- and independently in a busy environment
- Experience in both new and renovation construction preferred
- Exceptional organizational, prioritization and multi-tasking skills and be flexible to adapt to stressful and rapidly changing situations
- Know when to take the initiative or when to wait for guidance
- Ability to stay focused on the task at hand
- Excellent critical thinking and problem-solving ability
- Able to work within a schedule-driven environment, with the ability to meet deadlines and manage work tasks efficiently
- Able to communicate clearly in English, both verbal and written
- Reliable
- Must be able to work independently, with minimal supervision

### **Working Environment & Physical Demands**

- The working environment includes but is not limited to being capable of lifting and carrying a minimum of 50 pounds without assistance, working on construction sites and in customer spaces, and driving extensively
- The physical environment requires the employee to work inside and outside in various environmental conditions.
- May be requested to work overtime and weekends to support team members and carry out installations.

### **Tools Provided**

- Power tools
- Annual clothing allowance

