

This one day course explains electrical hazards including electric shock, arc flash and arc blast to workers who are not qualified to perform live work on electrical equipment. This course will explain how to recognize an electrical hazard and the steps for controlling the risks associated with working near electrical equipment.

This course is intended for workers who work near or have the potential of being exposed to electrical hazards in the workplace.

## **Course Content:**

- Canadian and US statistics
- How electricity works
- Laws, Codes and Standards
- Electrical hazards defined
- Electrical hazard recognition
- Personal Protective Equipment
- Lockout/Tagout
- Power line awareness
- Emergency response planning

