

# ELECTRICAL SAFETY & ARC FLASH AWARENESS

**APRIL 30**

**2026**

**10am - 2pm**

**PRICE: \$400**  
**LUNCH INCLUDED**

## Course Agenda

- The NFPA 70E / CSA Z462 Workplace Electrical Safety standards
- Canadian regulations
- Shock, Arc Flash, Arc Blast Hazards
- Electrocution
- Using the appropriate tools
- Review with plant personnel to determine "qualified" and "unqualified" persons (as stated by the standard CSA-Z462 revision 2021) when working on or around energized equipment
- Approach boundaries
- Appropriate safety related work practices
- Lock-out tag out of Electrical Devices
- Personal Protection Equipment (PPE)
- Arc Resistant Clothing required by NFPA 70E and CSA Z462
- Protective Device coordination (Fuses, Breakers, Grounding, GFI, etc.)

All attendees will receive a brief 20 minute comprehension quiz.

All attendees receive the training manual and a certificate of completion for the duration of the training class.

### Graybar Canada

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For more information or to Register contact:  
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