

ELECTRICAL SAFETY & ARC FLASH AWARENESS

MARCH 27

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
260 Brownlow Ave
Dartmouth, NS
B3B 1V9

For more information or to Register contact:

Ruchir Pandya

rpandya@graybarcanada.com

902-481-6147

GRAYBAR CANADA |      | WWW.GRAYBARCANADA.COM

ELECTRICAL • AUTOMATION • COMM/DATA • LIGHTING • ENERGY • SECURITY & TECH • WIRE & CABLE • BROADBAND • OIL & GAS • UTILITY