

ABB US TRAINING

## Connectivity

### Grounding and bonding



Training hours: 2 State CEU hours: 2.0 National CEU hours: 0.2 Course costs: \$0

**ABB US Training** 

# Continuing education units (CEU) Professional development hours (PDH)

#### Program description:

Connectivity is a lunch & learn training course covering the science, applications and techniques for installing and maintaining electrically sound connections. This course will also cover grounding and bonding according to the National Electrical Code (NEC) and the Institute of Electrical and Electronics Engineers (IEEE).

#### Who should attend?

- Electrical technicians, engineers, contractors, project managers, design personnel
- · Electricians and apprentices
- Individuals looking to enhance existing electrical knowledge and upgrade their skills

#### **Prerequisites:**

Some mechanical and electrical knowledge and familiarity with the industrial and commercial workplaces and a short knowledge check.

#### Learning outcomes:

- Why do we ground electrical systems?
- How do we make the proper connections in accordance with the NEC?
- 2014 NEC Article 250 updates
- Blackburn® compression grounding solutions

### Requirements for CEU:

- ${\bf 1.}\ Complete\ prerequisite\ knowledge\ check$
- 2. Attend the course
- 3. Complete a post-course assessment

Do you have a specific question? Contact sales.training@us.abb.com today!