



NFPA 70E: Standard for Electrical

Start Date: 8/24/2017

End Date: 8/24/2017

At the end of this course, the student should be able to:

Understand the purposes of the standard and why it is important from OSHA's perspective to prevent injury or death.

1. Electrical Principles and Hazards

- Shock, Arc-Flash, Arc-Blast

2. OSHA & NFPA 70E Connection

3. Safety Related Work Practices

- Approach Boundaries for Shock Protection

- Arc Flash Boundary

- Training, Qualified and Unqualified Persons

- Establishing an Electrically Safe Work Condition

- Work Involving Electrical Hazards

- Personal Protective Equipment (PPE)

4. Safety Related Maintenance Requirements

5. Safety Special Equipment

Location(s)

Auburn Center for
Developing Industries
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Auburn
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