



NFPA 70E Qualified Employee Class

Arc Flash - based on the NFPA 70E Standard

8 hour class

ABC of Oklahoma Training Facility

This 8-hour low voltage qualified course focuses on electrical safety training for employees who work on 600V and below. This NFPA 70E based course goes beyond the theoretical to give attendees a complete understanding of the rules and regulations relating to electrical and arc flash safety and how to apply them in real-world situations. Based on the 2024 NFPA 70E, this course helps you and your employees stay compliant with OSHA regulations, and provides updates from the 2021 NFPA 70E to the 2024 version. Electrical workers, maintenance personnel and safety professionals learn key practical information: best work practices in electrical safety and how to apply them in real-world situations.



What You'll Learn:

Attendees of our Low Voltage training class will learn the following information:

- Practical compliance with NFPA 70E electrical safety in the workplace
 - How to do table-based hazard assessments using NFPA 70E
 - How to choose Personal Protective Equipment (PPE) based on the NFPA 70E tables
 - Differences between the NEC, NFPA 70E, NFPA 70B and OSHA standards
 - PPE do's and don'ts for workers exposed to shock and electrical arc hazards
 - Standards to use in clothing and PPE selection
 - Explanations of arc ratings ATPV and EBT, and how they are applied
 - The ins and outs of flame resistant (FR), arc-rated (AR) clothing and other shock and arc PPE
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Who Should Attend?

Our NFPA 70E based Low Voltage training course is recommended for the following personnel:

- Safety Professionals
- Electrical contractors
- Maintenance electricians
- Linemen
- Owners and managers
- Dirt and excavation companies