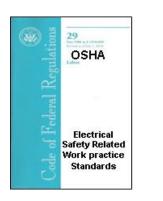
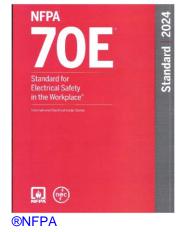
## NFPA 70E, OSHA and You: Insight for Implementation





Nearly all of the NFPA 70E training advertising and articles I've seen touts 70E as though it came down from the mountain etched in stone tablets. Some providers even state that "OSHA has adopted 70E". Nothing could be further from the truth and no one is telling you what to avoid in 70E in order to remain OSHA compliant. A holistic approach containing both NFPA 70E as well as the requirements of OSHA's Electrical Safety Related Work Practice Standard in this course makes it indispensable for OSHA compliance.

Recent NFPA advertising states: "We develop the code, we know the code, we teach the code". However NFPA doesn't enforce the code! The Authority Having Jurisdiction (AHJ) does. That would be OSHA. Despite the fact that many training providers teach these consensus organization standards and codes they know very little if anything about OSHA, how OSHA works, OSHA regulatory legal requirements, and more. For that you need the OSHA Professor.

## News Flash

NFPA confirms what Grizzy has been saying for years and publishes it in NFPA 70E!

Some requirements contained in NFPA 70E are in direct violation of OSHA requirements and can result in serious or even willful OSHA citations. Learn what they are and how to apply 70E to be OSHA compliant. OSHA policy and enforcement approach as well as what OSHA looks for will be explained by "Grizzy" who trains OSHA inspectors all across the nation. Actual accidents and OSHA cases will be discussed and analyzed.

Most of all, Grizzys approach to training is that students should have fun learning...what a concept!

Each attendee receives a copy of the current edition of NFPA 70E as well as a course workbook which includes the presentation materials, reference materials and a unique cross reference of the OSHA Electrical Safety Related Work Practices Standard with a line by line cross reference to the equivalent NFPA 70E reference. This unique cross reference guide used in the course is published by Grizzy is not available anywhere else.

Key Topics Include:

Day 1

- Hazards of Electricity
- Electrocution Levels
- NFPA 70E versus OSHA Programmatic Requirements
- Hazard Analysis versus risk assessment (Hazard Analysis, JSA's, & JHA's good Risk Assessment Bad)
- What OSHA Requires versus NFPA 70E
- Training Requirements (what interview questions does OSHA ask to verify)
- Qualified versus Unqualified personnel as defined by OSHA
- Electrical Safety Standards Perspective & Overview (the big picture)
- Insulated Hand Tools

## Day 2

- Lock Out Tag Out which Standard applies
- Electrically Safe Work Condition aka LOTO/Lock Out Tag Out
- OSHA's Narrow Exceptions to Working Energized for Standard Compliance
- Approach Boundaries to Exposed Live Parts (when and how to protect yourself)
- Electrically Insulated PPE (OSHA not 70E)
- Electrical Test Equipment
- Arc Flash/Arc Blast/Burn Protection PPE
- Arc Flash/Arc Blast Boundaries