

2021 NFPA 70E Electrical Safe Work Practices

8-Hour Course Overview

This course provides a thorough knowledge of the dangers and recommended safe behaviors for those who work daily around electrical hazards.

This course goes into examples of real life application to give attendees a complete understanding of regulations regarding electrical and arc flash safety and how to apply them in the field.

The details of this information are critical to any Qualified Electrical Worker who is exposed to electrical hazards.

This course is for:

- Electricians
- Safety Directors/Managers
- Managers or Decisions Makers

This class is a must for anyone who wants to be consider for classification as a "Qualified Electrical Worker"!

Course Outline:

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| 1. Purpose/Goals | 10. Lockout/Tagout Requirements |
| 2. Introduction to Electrical Safe Work Practices | 11. Approach Boundaries |
| 3. Electrical Hazard Awareness | 12. Warning Labels |
| 4. OSHA - NFPA 70E Overview | 13. One-line Diagrams |
| 5. Regulation Training Requirements | 14. Arc Flash Hazard Analysis Information |
| 6. PPE and other Protective Equipment | 15. 70E Tables vs. Incident Energy |
| 7. Electrical Safety Program Requirements | 16. Hands-on Examples |
| 8. Policy vs. Procedures | 17. Course exam via REALTIME-SAFETY.com |