

**Course Description:** 4-hour overview of the 2024 Edition of NFPA-70E for Electrical Safety in the Workplace. The presentation will include worker safety-related work practices, understanding OSHA Code of Federal Regulations, and safety related maintenance guidelines. This course will provide a Power Point presentation for all electricians for safety awareness and being vigilant of safety hazards when performing work on or near electrical equipment. This training will reference 2023 NFPA-70 & 2024 NFPA-70E code sections.

**Course Objectives:**

Explain some of definitions as provided in NFPA-70E

Understand potential hazards in the work place when performing work on possibly energized electrical equipment.

Understand the rules of what is a “qualified persons” performing electrical tasks

Provide assistance to understand and recognize safety hazards on the job.

Provide clarification for lock-out/tagout process and procedures