Toledo Flectrical Joint Apprenticeship and Training Committee





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Lesson Plan: NFPA 70~E 2018 UPDATE (Time Agenda: 1 Day – 4 Hours)

100% Attendance is required

NFPA 70E Standard for Electrical Safety in the Workplace

Electrical power is a dangerous force that requires proper understanding in the workplace. This course defines the requirements for work practices that workers should use to avoid injury from a release of electrical energy when performing tasks involving electrical power. The specific information in this course enables the student to prevent or minimize exposure to all widely recognized electrical hazards as well as to better understand the importance of the relationship between OSHA and NFPA 70E.

NFPA 70E History

The National Electrical Code (NEC) is primarily an installation document. Its purpose is the practical safeguarding of persons and property from the hazards arising from the use of electricity. OSHA recognized the need for a consensus document comprised of electrical safety requirements to protect individuals working closely enough to electrical equipment to be subject to electrical hazards. The NFPA 70E was created by NFPA in response to, and in cooperation with, OSHA's request.

This course is an update course for NFPA 70E standard for electrical safety in the workplace.

TESTING:

The final exam must be passed with a 75% to receive a certificate of completion.

