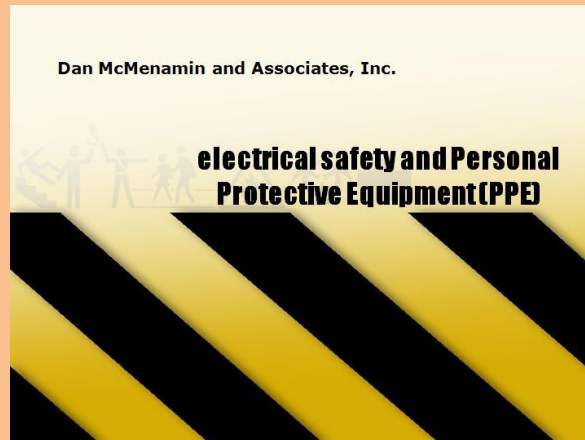


# Electrical Safety (E-Safety)



**Duration:** 1.0 Days

**Course Description:** This is a certification course and is a series of PowerPoint slides and small workgroup exercises covering:

- NFPA 70E Standard for Electrical Safety Requirements for Employee Workplaces
- “Working Safely with Electricity” Video National Fire Protection Association
- 29CFR 1910.132 - General requirements
- 29CFR 1910.133 - Eye and face protection
- 29CFR 1910.134 - Respiratory Protection
- 29CFR 1910.135 - Head protection.
- 29CFR 1910.136 - Occupational foot protection
- 29CFR 1910.137 - Electrical protective devices
- 29CFR 1910.138 - Hand Protection
- 29CFR 1910-147 The control of hazardous energy (lockout/tagout) OSHA
- 29CFR 1910.153c (ANSI Z358.1-1998) Emergency Eyewash
- ANSI Z89.1-1986 American National Standard for Personnel Protection-Protective Headwear for Industrial Workers-Requirements
- Electrical Safety Basics Cooper Bussmann Corporation

**Target Audience:** The E-Safety course is designed for network people and network facility construction contractors. This training is geared for both the newcomer and the experienced employee.

**Course materials supplied:** A copy of all slides, NFPA 70E, Cooper Bussman’s Electrical Safety Basics and safety glasses are provided. Certification is provided upon passing a written open-book test.

**Min/Max class size:** Although the target class size is 25 students, any class size from 5 to 100 is possible.

**Prerequisite skills:** General familiarization with central offices and data centers or cell sites

**Cost:** As this is a suit-cased course, travel and living time and expense can have a significant impact on overall cost as will the availability of suitable conference room facilities. Please contact us for a site-specific quotation. We’ll need to know the approximate headcount, where in the country and whether a suitable conference room is available.

**For more information:** Please contact us at (215) 880-2488 or email [dan@danmcmnamin.com](mailto:dan@danmcmnamin.com)