

INTRODUCTION TO NFPA70E

COURSE #: SRWP100

4
CEUs

COURSE PURPOSE

This course will bring awareness of the hazards involved with the installation and use of electrical equipment and serve as a refresher for those who have previously attended in-depth NFPA70E/OSHA 1910 training seminars. This course will cover Article 130 for arc flash and discuss applications, troubleshooting and everyday routines.

WHAT YOU WILL LEARN

- How to identify the hazards of installing and using electrical equipment
- How Personal Protective Equipment (PPE) guidelines have changed
- Best practices for working on or around energized equipment
- How to troubleshoot motor control circuits and control panels

COURSE SYLLABUS

- NFPA70 and OSHA 1910 standards
- Hazards of electricity
- Working on or near exposed, energized equipment
- NFPA70E Article 130: Arc Flash
- Troubleshooting motor control circuits and control panels
- Everyday equipment: Extension cords, power tools, GFCI, etc.

COURSE LENGTH



Half day

WHO SHOULD ATTEND?



People who work on or around energized equipment or who are at risk of encountering arc flash should take this course.

REGISTRATION INFORMATION



www.vanmeterinc.com/events



VM.Training@vanmeterinc.com