How to Qualify Electrical Workers for ARC FLASH & Shock Hazard NFPA 70E Classroom Training

Friday, September 30, 2022

• • •
Company Name:
, ,
Attendee Name(s):
Please Indicate Preference:
Payment Enclosed:
Check#:
Amount:
Invoice Me: (SCWNO members only)
Attn.:









CLASSROOM MATERIALS

- Employee Qualification Down Load Sheets
- Hands-on Task Training Program provided via Web Download
- Certification (upon test passage)

Covering employer's on-site electrical task training requirements which determine if your employee is QUALIFIED to perform energized work.



Bob Nicholson JDRM Engineering NFPA Certified Electrical Safety Professional





How to Qualify
Electrical Workers for
ARC FLASH &
Shock Hazard
NFPA 70E

Classroom Training

Friday, Sept. 30, 2022 8:00 am – 3:00 pm

Review of
Significant Changes
in the NEW
NFPA-70E 2021

This electrical safe work practices course aids in the steps to help Qualify an employee under the following:

NFPA 70E 2021 Article 110.2(A)(1)

and

OSHA 29 CFR Sub Part S 1910.331-335, 1910.399





The course provides general knowledge and understanding of the existence, nature, causes, and methods to prevent electrical hazards.

WHO SHOULD ATTEND?

OSHA 1910.331/1910.399 requires employers to evaluate and document company employees who perform, or who have potential to perform work on energized, or potentially energized electrical equipment.

- ✓ Electrical Trades Personnel
- Supervisors
- Engineers
- Safety Managers
- Any employee who needs to be determined by the Owner as a qualified electrical employee working on energized electrical equipment.
- ✓ **Safety personnel** who need help to Qualify their employees

INSTRUCTION INCLUDES

- Training on arc flash & shock hazard awareness
- Standards and codes
- Understanding of arc flash energy values
- Selection and use of appropriate PPE
- Reading & following warning signs/labels
- Methods to reduce risk while working on live exposed parts
- Arc flash & shock hazard assessments
- Safe work practices documentation
- Basic elements of how to Qualify your employees
- Employer's on-site electrical task training requirements to determine your employee is Qualified to perform energized work.



Review of Significant Changes in the NEW NFPA-70E

DATE/TIME:

Friday, **Sept. 30, 2022**

8:00 am - 3:00 pm

(Lunch Included)

CLASS FEES:

SCNWO Member: \$205.00 Non-Member: \$305.00

CONTACT INFORMATION:

Safety Council of Northwest Ohio 8015 Rinker Pointe Ct., Northwood, OH 43619

> Phone: 419.662.7777 Fax: 419.662.8888

E-mail: safetycouncil@scnwo.com

Cancellations less than 24 hours in advance and no-shows are responsible for the full registration fees.

The class can be presented on-site for 8 or more students. Contact the Safety Council for more information.