

**ELECTRICAL SAFE WORK
PRACTICES**

**Arc Flash NFPA 70E
CLASSROOM TRAINING**

Wed., March 27, 2019



Company Name: _____

Attendee Name(s): _____

Mailing Address: _____

Phone #: _____

Please Indicate Preference:

Payment Enclosed:

Check#: _____

Amount: _____

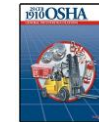
Invoice Me: (SCWNO members only)

Attn.: _____

**Safety Council of
Northwest Ohio
8015 Rinker Pointe Ct.
Northwood, OH 43619
419.662.7777
www.scnwo.org**

**Electrical Safe Work
Practices
Arc Flash NFPA-70E
Classroom Training**

**With Hands-On Task Training Program
Given on a Take Home
USB Flash Drive**



**Wed., March 27, 2019
8:00 am – 3:00 pm**



**Training
Incorporates
NFPA 70E –
2018 Edition**



NFPA is a registered trademark of the National Fire Protection Association (NFPA), Quincy, MA.

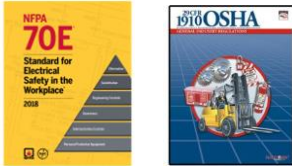
Presented by the:



CLASSROOM TOPICS

This electrical safe work practices instructional class aids in the steps toward fulfilling:

NFPA 70E 2018 Article 110.2(A)(1) and OSHA 29 CFR Sub Part S 1910.332(b)(3)



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

Instruction includes:

- Training on arc flash 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 hazard assessments
- Safe work practices documentation
- Basic elements of how to develop an effective electrical safe work practices program
- How NFPA 70E is used to help with OSHA electrical standards compliance
- Employer's on site electrical task training requirements to determine your employee is Qualified to perform energized work.

In addition to the training, OSHA and OSHA On-site Representatives will speak on OSHA regulations. Free electrical compliance consultation services employers can take advantage of to create a compliant and safer workplace will be discussed.

WHO SHOULD ATTEND

Anyone who works on energized electrical equipment 50 volts and above must receive Electrical Safety training to comply with the OSHA CFR 1910.332(1) Regulation.

- ✓ Electrical Trades Personnel
- ✓ Supervisors
- ✓ Engineers
- ✓ Safety Managers
- ✓ **Any employee who is determined by the Owner as a qualified electrical employee working on energized electrical equipment.**

Safety personnel should also attend to evaluate/establish their facility safety programs and identify the needs of their employees.

CLASSROOM MATERIALS

- Employee Qualification Sheet Example
- **With Hands on Task Training Program Given on a Take Home USB Flash Drive**
- Certification (upon test passage)
- Employer Safety Responsibilities "Points of Discussion"

Presenter
Bob Nicholson
JDRM Engineering
(NFPA Certified Electrical Safety Professional)



DATE AND TIME

**Wednesday,
March 27, 2019
8:00 a.m. – 3:00 p.m.**

LOCATION

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

CLASS FEES

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

Lunch Included

Contact Information

Safety Council of N.W. Ohio
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 information