



This program presents electrical safety information based on the NFPA 70E "Standard for Electrical Safety in the Workplace" 2009 edition. These rules establish the work practices to be used during the operation and maintenance of electrical systems.

The NFPA requires all employees involved in the operation or maintenance of electrical systems, or who have access to these systems are required to be trained in the safety related work practices.

Supplemented by graphic videos and stimulating class discussions this course has the impact required to ensure the employee actually uses the procedures taught.

### ***Who Should Attend??***

- Electrical Trades
- Supervisors
- Engineers
- Managers
- Any other personnel involved in the operation of industrial electrical equipment.

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

*Presenter:*

## **Kevin Reside**

National Safety Technology

This training program will provide the student with the information required to comply with the NFPA 70E requirements in electrical safety, as well as to follow practices found to be valid through years of field experience.

Topics covered in the training program include:

- Applicable NFPA 70 E requirements
- Burns, Shock, and Hazards of electricity
- Personal Protective Equipment care and use
- Establishing an Electrically Safe Working Condition
- Hazardous energy control, Lockout and Tagout
- Proper use of safety and test equipment
- Grounding for employee protection
- Conducting Flash Hazard analysis
- Selection and use of protective clothing for arc flash protection
- Shock hazard analysis
- Energized electrical work permit
- Safe work clearances

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***Due to increased awareness of the hazards and OSHA citations, this rarely offered training is a must!!***

### **TIME & DATE**

Thursday, June 4, 2009  
8:00 a.m. – 5:00 p.m.

### **LOCATION**

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

### **INVESTMENT**

Members: \$350.00  
Non-Members: \$450.00

### **Contact Information**

Safety Council of N.W. Ohio  
Phone: (419) 662-7777  
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***Cancellations less than 24 hours in advance & no-shows are responsible for the full registration fees***