

# Electrical Safety NFPA 70E Refresher



The NFPA 70E Standard for Electrical Safety requires retraining in safety-related work practices and the applicable changes in the standard at least every 3 years. This training fulfills this requirement in an efficient 8-hour format. This Refresher training is required for any workers who are exposed to the electrical hazards of shock or arc flash.

The NTT pocket-sized accordion style Job Aid is provided to each attendee and used in the class for reviewing safety-related work practices. The Job aid can easily be carried in the field to help ensure safe work practices when performing electrical work.

The arc flash analysis must be reviewed every five years and the electrical hazardous energy control program must be audited every year.

## WHAT THIS COURSE COVERS

- Conducting The Risk Assessment
- PPE Selection, Inspection And Use
- How To Verify Equipment Is Safe For Normal Operation
- How To Create A Job Safety Plan For Safe Electrical Work
- Creating An Electrically Safe Work Condition (LOTO)
- Using The NTT Pocket Sized Electrical Safety Job Aid

## WHO SHOULD TAKE THIS

- Electrical Workers
- Electrical Maintenance Staff
- Maintenance Technicians
- EHS Personnel
- Operators Who Operate Electrical Equipment


## COURSE OUTCOMES


- Identify Shock and Arc Flash Hazards
- Complete a Job Safety Plan
- Conducting the Risk Assessment
- Select, inspect use PPE
- Verify Condition of Equipment
- Setup Protection Barricade
- Establish Electrically Safe Work Condition


## COURSE AGENDA

- Conducting The Risk Assessment
- Select & Inspect PPE
- Barriers, Boundaries, and Barricades
- Verify Condition of Equipment
- Establish Electrically Safe Work condition

Lecture  
 Hands-on

  
Duration  
8 hrs

  
LIVE ONLINE TRAINING  
8 hrs

  
ONSITE - IN CLASS TRAINING  
8 hrs



ONSITE - TRAINING TOUR - LIVE VIRTUAL - ONLINE - HANDS ON - AUDITS - CONSULTING - TRAINED WORKERS. STRONGER COMPANIES.  
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