

NFPA 70E ArcFlash Training

This course will provide electrical workers with the knowledge and skill needed to recognize the shock and arc flash hazards that they encounter in their daily work activities.

> At the completion of this course, students will understand how to access electrical hazards and their associated risks, devise safe work plans, and know how to use shock and arc flash hazard personal protective equipment.



Topics Covered:

- OSHA Compliance
- NFPA Defining Hazards
- Importance of NFPA 70E
- Understading the Hazards (Sock, Flash, Blast)
- Boundaries (Limited, Restricted, and Arc Flash)
- Fault Currents and Over Current Protection
- Incident Energy
- Levels of Protection
- Labels
- Table Method
- PPE
- Electrical Safe Work Conditions
- Job Briefing, Hot Work Permits, Insulated Tools
- Case Studies

TO REGISTER, CONTACT:

training@cbtcompany.com or 888-492-2244



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