

Title: Electrical Safety Now (NFPA 70E 2012)

Topic	Time
Introduction – Work it hot or not	10 minutes
To Work it Hot Or Not 2 multiple choice questions	2 minutes
Why is Electrical Safety Important -Electrocution -Arc Flash -Arc Blast	10 minutes
The Effects of Electrocution, Arc Flash, and Arc Blast 5 multiple choice questions	5 minutes
Basic Electrical Concepts	10 minutes
Basic Electrical Concepts 3 multiple choice questions	3 minutes
Filling out an Energized Permit (Practice) Job Briefing and Recognizing Hazard Category	20 minutes
Job Briefing and Recognizing Hazard Category 5 multiple choice questions	5 minutes
Filling out an Energized Permit (Practice) Shock Hazard Boundaries	20 minutes
Shock Hazard Boundaries 5 multiple choice questions	5 minutes
Filling out an Energized Permit (Practice) Selecting PPE	25 minutes
Selecting PPE 5 multiple choice questions	5 minutes
Hazard Scenario A Job Briefing Energized Work Permit -Hazard Category -PPE selection -Boundaries	15 minutes
Hazard A – 5 multiple choice questions	5 minutes
Hazard Scenario B Job Briefing Energized Work Permit -Hazard Category -PPE selection -Boundaries	15 minutes
Hazard B – 5 multiple choice questions	5 minutes
Hazard Scenario C	15 minutes

Job Briefing Energized Work Permit -Hazard Category -PPE selection -Boundaries	
Hazard C – 5 multiple choice questions	5 minutes
Hazard Scenario D Job Briefing Energized Work Permit -Hazard Category -PPE selection -Boundaries	15 minutes
Hazard D- 5 multiple choice questions	5 minutes
Hazard E Scenario Job Briefing Energized Work Permit -Hazard Category -PPE selection -Boundaries	15 minutes
Hazard E- 5 multiple choice questions	5 minutes
Total Time:	220 minutes
Time Requirement:	200 minutes