



شركة ميرك العربية السعودية
MEIRC Saudi Arabia

Power Plant Safety

Duration 5 Days

Introduction

Electrical Safety, NFPA 70E Training Designed for Power Plant Operators and Workers and based on the National Fire Protection Association (NFPA) 70 E publication, this class is unlike any generic safety class!

Even the most seasoned operators and maintenance workers will gain a new appreciation for what dangers lurk inside electrical enclosures.

Every task performed can lead to disaster when dealing with electrical equipment. Learn how not to become a statistic!

Who Should Attend

Safety Engineers, supervisors and operators.

Course Objectives

- 1- Understanding the Hazards involved in power plant.
- 2- Apply standards & regulations related to safety.
- 3- Understanding the Laws of Electricity

Course Outline:

- Understanding the Hazards involved
 - What PPE to use
 - How to avoid hazards
 - NFPA 70E Regulations
 - OSHA 1910 Regulations
 - Understanding the Laws of Electricity
 - What to do in an Emergency.
 - Safe Work Practices
 - How to read an Arc Flash Warning Label.
 - What are Risk Hazard Categories
 - PPE Maintenance and use
 - Safe Troubleshooting Procedure
- 1.1.