

Register Now

Electrical Safety For Utilities

Date Venues (\$)Fees Book your seat

2900

Course Overview:

17 Mar -21 Mar 2024

 The course will covers the evolution of electrical safety work practices Standards, based on OSHA, NFPA and other international norms.

Course Objective:

- Have an overview on the evolution of Electrical Safety Work Standards and its recent advancements
- Recognize possible hazards in the working areas

Dubai

To be highly alert with respect to Electrical Equipment hazards

Who Should Attend?

- Electrical engineers who require a detailed understanding and proper skills in Electrical Safety Work Practices
- · Industrial safety and health personnel
- · Erection and Maintenance staff
- Electrical Technicians

Course Outline:

- Electrical Safety
- · Safety- It's Your Life
- Rotating Machinery Protection
- Electrical Safety Standards Evolution
- Electricity And Worker Safety
- Energized Equipment
- Safe Work Practices
- Circuit Breakers
- · Protective Relays
- Protection Of Alternators And Transformers
- Protection Of Busbars And Lines
- Protection Against Over-Voltages
- Personnel Protection

Training Methodology:

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- WorkshopsSimulation

