

# SAFETY COURSES

## PLANT MAINTENANCE SAFTY FOR ELECTRICAL PERSONNEL (SF19A)

**OBJECTIVE:**

This course is designed to provide participants with full information on safe plant maintenance for electrical personnel.

**WHO SHOULD ATTEND?**

This course is recommended for anyone who is involved in safe plant maintenance.

**COURSE CONTENT:**

- Basic Safety Engineering
- Safe use of Electricians Hand Tools
- Safe Use of Power Tools
- Safety Precautions in Industrial Plants
- Safe Use of Plant Equipment
- Workshop and Worksite Safety Practices
- LV and HV Test Instruments, Megger, Multimeter, Clampmeter, Amprobe.
- Equipment Maintenance Manuals, Diagnostics and Troubleshooting Charts, Wiring Diagrams, and Maintenance Completion Notification.
- Manufacturer's Specifications, Routine Inspection Reports
- Testing and Commissioning of Electrical Equipment for Safe Operation, Including Earth Continuity and Insulation Resistance Integrity

**Duration: 5 Days**

Date:	Venue:	Cost:
Feb 16 – 20	Jeddah	SR7,000
Feb 23 – 27	Dammam	SR6,000
Mar 8 – 12	Abha	SR7,000
Jun 7 – 11	Athens	SR9,000
Nov 15 - 19	Jubail	SR7,000

## SAFE PLANT MAINTENANCE FOR ELECTRICAL PERSONNEL IN OIL ONSHORE/OFFSHORE INSTALLATIONS (SF22A)

**OBJECTIVE:**

This course provides participants with principle knowledge of safe plant maintenance in oil onshore/offshore installations.

**WHO SHOULD ATTEND?**

This course is recommended for anyone who is involved in electrical plant maintenance in oil onshore/offshore installations.

**COURSE CONTENT:**

- Introduction to the worker & definitions
- Hazop and Hazard Identification in Petroleum Industry
- Electrical Safety
- Lockout/Tag-out Procedure
- Auditing for the Onshore & Offshore Installation
- Offshore Survival System
- Emergency Response Planning
- Fire Theory Prevention & Suppression Days
- Work Precautions & Instructions
- Inspecting for Electrical Hazards.

**Duration: 5 Days**

Date:	Venue:	Cost:
Jan 26 – 30	Jeddah	SR7,000
Mar 1 – 5	Riyadh	SR7,000
Mar 15 – 19	Dammam	SR6,000
Jun 28 – Jul 2	Athens	SR9,000
Dec 6 - 10	Jubail	SR7,000