

# SAFETY COURSES

## EXCAVATION SAFETY PRECAUTION & FALL PROTECTION (SF13A)

**OBJECTIVE:**

This course is designed to provide knowledge of excavation safety precautions & fall protection.

**WHO SHOULD ATTEND?**

This course is intended for process maintenance operators. Technicians, & junior engineers.

**COURSE CONTENT:**

- Definitions
- General Requirements
- Soil Classification and Test
- Excavation Protection System
- Height Area for Working
- Fall Protection Standard Measure
- System and Hand Rail
- Safety Net System and Monitoring

**Duration: 5 Days**

Date:	Venue:	Cost:
Feb 28-Mar 4	Jordan	USD 2,200
Jun 14-18	Kuwait	USD 2,200
Nov 29-Dec 3	Qatar	USD 2,200

## ELECTRICAL INSTALLATION & MAINTENANCE IN HAZARDOUS LOCATIONS (SF23A)

**OBJECTIVE:**

This 5 days course will enable participants to gain an understanding of electrical installation & maintenance in hazardous locations.

**WHO SHOULD ATTEND?**

This course is suggested for anyone working on maintenance in hazardous locations.

**COURSE CONTENT:**

- Hazard of Electricity
- Hazard of Static Electricity
- Hazard of Lightning
- Bonding and Grounding
- Explosion Hazards of Electrical Equipment
- Dangers of Improper Operation of Electrical Equipment
- Engineering for Safe Operation
- Common Hazards to Avoid
- Corrosion and Erosion
- Electrical
- Fire & Safety Equipment
- Foundations, Building, Structures and Stacks
- Instruments
- Storage Facilities
- Principles of Risk Management

**Duration: 5 Days**

Date:	Venue:	Cost:
Jan 11-15	Cairo	USD 2,200
Apr 12-16	Bahrain	USD 2,200
Oct 31-Nov 4	Jordan	USD 2,200