

SAFETY COURSES

FIRE RESISTANCE and PROTECTION (SF03A)

OBJECTIVE:

This course is designed to increase knowledge and experience of fire safety science and application. Methods of extinguishments and precautions. Outline of inspection and systems. Standard and commentary for NFPA.

WHO SHOULD ATTEND?

This course is intended for anyone who involved in the fire resistance and protection field.

COURSE CONTENT:

- Introduction
- Fire Safety Science and Application
- Fire Problem
- Fire Detection
- Fire Alarm Systems
- Automatic Fire Detection Installation
- The Design of Carbon Dioxide
- FM 200 Fighting System
- Fire Cause and Prevention
- Methods of Extinguishments
- Outline of Inspection Procedures and Systems
- Standard and Commentary for NFPA 13
- Examples and Case Study

Duration: 5 Days

Date:	Venue:	Cost:
Mar 22 – 26	Jubail	SR7,000
Apr 19 – 23	Abha	SR7,000
Aug 16 – 20	Athens	SR9,000
Oct 11 – 15	Jeddah	SR7,000
Oct 25 - 29	Dammam	SR6,000

HANDLING CHEMICALS and HAZARDOUS MATERIALS (SF16A)

OBJECTIVE:

This course covers hazardous materials that employees may encounter. Hazard “indicator” such as labels, shipping papers and placards. The use of personal protective equipment. Proper handling procedures. Methods and procedures for avoiding accidents. Accident/emergencies involving hazardous materials. Spills and clean up procedures. It helps organizations comply with safety requirements and covers related OSHA standards.

WHO SHOULD ATTEND?

Safety committee members. Supervisors and operators working with hazardous materials or hazardous waste. Operators subject to hazardous solid, liquids or gases.

COURSE CONTENT:

- Review of Basic Work Site Safety
- Industrial Hazards
- Introduction to Hazardous Materials
- OSHA HazCOM and HAZWOPER Standards
- Understanding Chemical Hazards
- The Emergency Response Plan
- Accidental Release Measures and Spill Cleanup Procedures
- The Site Safety and Health Plan
- Hazmat Labelling
- Handling and Storage of Hazardous Materials
- Transportation of Hazardous Materials
- Respiratory Protection
- Fire Prevention

Duration: 5 Days

Date:	Venue:	Cost:
Feb 2 – 6	Dammam	SR6,000
Mar 8 – 12	Jeddah	SR7,000
Mar 22 – 26	Riyadh	SR7,000
Aug 16 – 20	Athens	SR9,000
Oct 25 - 29	Jubail	SR7,000