

SAFETY COURSES

TROUBLESHOOTING SAFETY IN INDUSTRIAL PLANTS (SF20A)

OBJECTIVE:

This course provides knowledge and skills in safety for industrial plant/troubleshooting.

WHO SHOULD ATTEND?

This course is suggested for anyone working on safety in industrial plant and troubleshooting.

COURSE CONTENT:

- Basic Definitions: Hazards, Accident, Safety, Risk, etc.,
- System Safety Concept
- System Safety Objectives
- System Safety as Design Parameter
- System Safety Implementation
- System Safety Management Organization
- System Safety Control
- Operation System Safety
- Hazard Analysis
- Preliminary Hazard Analysis
- Fault Hazard Analysis
- System Hazard Analysis
- Fault Free Analysis
- Risk Analysis
- Quantitative Risk Assessment

Duration: 5 Days

Date:	Venue:	Cost:
Feb 9 – 13	Jeddah	SR7,000
Mar 1 – 5	Dammam	SR6,000
Mar 15 – 19	Riyadh	SR7,000
Jun 14 – 18	Athens	SR9,000
Nov 22 - 26	Jubail	SR7,000