

Course Overview:

Through this course, it will be apparent that workplace safety is the responsibility of everyone in the organization. Moreover, a thorough review of common hazards, as well as root causes of accidents and incidents, will allow participants to be armed with various tools to help them create, follow, and more importantly, implement the standards of health and safety.

Course Objective:

- Identify the sources of harmful acts
- Explain how safety is everybody's responsibility
- Recognize that accidental injuries are caused by unsafe acts, behaviors and conditions
- Prepare a job safety analysis and give job safety instructions
- Conduct an accident investigation and complete a meaningful accident report
- Respond to various work accidents and emergencies
- Plan and conduct a safety audit

Course Outline:

- Why the concerns for safety?
- Various definitions of accident, safety, health
- Industrial hygiene
- Types of hazards in the workplace
- Job Safety Analysis (JSA) and safety audit
- Accidents and injuries at work
- Identifying causes of accidents
- Reporting and Prevention
- Management of health and safety
- Types of work related accidents
- Bad work habits and their effects
- Negative effects of bad ergonomics

Who Should Attend:

Engineers, supervisors and safety professionals who wish to improve their skills and competencies in order to be able to assume their safety responsibilities and effectively carry out their tasks safely in their organization.

Training Language:

Eng/Ar

Training Methodology:

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