

Course Overview:

This training course aims to provide delegates with a thorough understanding of Task Risk Assessment methods and how to apply the skills and knowledge in the practical implementation of Task Risk Assessment to operational tasks. The training course also covers the human factors in preventing incidents and provides effective tools for the promotion of safe working practices within the organization.

Course Objective:

- Perform Task Risk Assessments
- Understand the difference between Hazard and Risk
- Understand the Risk Mitigation process
- Appreciate what are the consequences of common hazards
- Realize that hazards remain but risks can be reduced

Course Outline:

- Introduction
- Definitions
- Risk Assessment Process
- Risk Control Model
- When is a Task Risk Assessment (TRA) necessary?
- Define the Parameters of the Task
- Existing TRA & New TRA
- Low-Risk Tasks
- Risk Mitigation
- Principles of Control and Prevention
- Hazard and Consequences
- Monitoring the Capabilities of the Work Team
- Permit To Work Systems
- Task Risk Assessment & Good Practice in Confined Space Entry

Who Should Attend:

- Personnel involved in developing Task Risk Assessments
- Professionals with responsibilities for health and safety management and supervision
- Production, process, maintenance, and HSE personnel
- Those involved in risk assessment and risk management

Training Language:

Eng/Ar

Training Methodology:

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