

Course Title

HSE Risk Management and Control

Credit Hours

As Scheduled

Venue

Dubai - UAE

Date

8th – 12th September , 2024

Objectives

- **On completion of the Course the participants will be able to understand clearly the basic steps such as:**
 - ✓ To be aware of the principles risk assessment & control.
 - ✓ To identify sources of risk
 - ✓ To quantify the effects of risks
 - ✓ To Undertake a simple risk analysis
 - ✓ To be aware of the role of risk assessment & control

The Delegates

- ✓ This Course would be ideal for any engineer/manager who needs to conduct a risk assessment either for safety or project requirements.

Contents

- **Introduction to risk management**
- **What is risk management?**
- **Risk Identification**
- **Risk Quantification**
- **Risk Control**
- **Workshop 1**
- **Explanation of Quantitative Techniques i.e.**
 - ✓ Fault Tree Analysis
 - ✓ Event Tree Analysis
- **Growing recognition of the value and effectiveness of quantitative studies.**
- **Establish a strategy for preventing accidents & downtime the risk based approach.**
- **Risk assessment methods.**
 - ✓ Workshop 2
- **Leadership and Communications**
 - ✓ The need for Communication
 - ✓ The process of communication
 - ✓ The Objectives of communication
 - ✓ Non-Verbal Communication
 - ✓ Choice of Communication form
- **Report**
 - ✓ The style
 - ✓ Eliminating Speech Redundancies
 - ✓ Avoiding Jargon or Bureaucratese
 - ✓ Exactness
 - ✓ Emphasis
 - ✓ Word of choice
 - ✓ Workshop 3
- **Measurement Management Arrangement & Risk Control**
 - ✓ Introduction- Measuring Health & Safety Performance
 - ✓ Why measure performance

Title

Training & HR Development



- ✓ What to measure
- ✓ When to measure
- ✓ Who should measure performance
- ✓ How to measure performance
- ✓ Deriving performance measures
- ✓ Workshop 4
- **Risk Assessment Issues:**
 - ✓ Introduction to Hazard Event Identification
 - ✓ Hazard event, categories and causes
 - ✓ Summary of Hazards
 - ✓ Hazardous event cause and consequences
 - ✓ Generic Cause List
 - ✓ Generic Consequences List .

Discount	Language	Fees
10% in case of Three P. (or more)	English & Arabic	USD : 5000 \$
Timetable	How to Register ?	Other Dates
09:00 Am : 11:00 Am (1 st Section) 11:00 Am : 11:15 Am (Break 1) 11:15 Am : 12:45 Pm (2 nd Section) 12:45 Pm : 01:00 Pm (Break 2) 01:00 Pm : 02:00 Pm (3 rd Section)	www.titlehr.com Info@titlehr.com Tell 00971559687070	17 th – 21 st November , 2024