

GLOBAL EXPERTS INSTITUTE FOR TRAINING.
ISO 9001-2008 TRAINING PROVISION CERTIFIED

Effective HSSE Risk Management

Schedule Dates:

| Start Date | End Date | Place |
|------------|------------|--|
| 28 Oct | 1 Nov 2024 | Ramada Plaza By Wyndham Istanbul City Center |

Program Introduction:

Effective HSSE (Health, Safety, Security, and Environment) Risk Management is crucial in any organization to ensure the safety and well-being of employees, the protection of assets, and the compliance with regulatory standards. This course is designed to equip participants with the knowledge and tools necessary to identify, assess, and manage HSSE risks effectively. By understanding the principles of risk management, participants will be able to implement strategies that minimize hazards and enhance the overall safety culture within their organizations.

Course Objectives:

- ✓ Understand HSSE Fundamentals: Gain a comprehensive understanding of the core principles and components of HSSE risk management.
- ✓ Risk Identification and Assessment: Learn how to identify potential HSSE risks and assess their impact and likelihood.
- ✓ Implement Control Measures: Develop skills to implement effective risk control measures and strategies.
- ✓ Regulatory Compliance: Ensure adherence to relevant HSSE regulations, standards, and best practices.
- ✓ Crisis Management: Equip participants with the skills to manage HSSE-related crises and emergencies.
- ✓ Continuous Improvement: Promote a culture of continuous improvement in HSSE performance through regular monitoring and reviews.

Who should attend?

- HSSE Managers and Supervisors
- Risk Management Professionals
- Operations Managers
- Compliance Officers
- Safety Engineers
- Environmental Specialists
- Any professional involved in the management of health, safety, security, and environmental risks within an organization.

Program Outlines

Day One

- Introduction to HSSE Risk Management
- Understanding the HSSE Framework
- Legal and Regulatory Requirements in HSSE
- Risk Management Process: An Overview
- Identifying Hazards in the Workplace
- Risk Assessment Techniques

Day Two

- Quantitative vs. Qualitative Risk Assessments
- Developing Risk Control Measures
- Hierarchy of Controls in Risk Management
- Implementing Risk Mitigation Strategies
- Monitoring and Reviewing Risk Controls
- Emergency Preparedness and Response Planning

Day Three

- Incident Investigation and Root Cause Analysis
- Reporting and Documentation in HSSE
- Behavioral Safety and Risk Perception
- Building a Safety Culture in the Workplace
- Tools and Technologies for Risk Management
- Risk Communication and Consultation

Day Four

- HSSE Performance Metrics and KPIs
- Continuous Improvement in HSSE Risk Management
- Managing Environmental Risks
- Security Risk Assessment and Management
- Health Risk Management: Focus on Occupational Health
- Contractor Safety Management

Day Five

- Crisis Management and Business Continuity Planning
- Leadership and Management in HSSE
- Developing a Risk Management Plan
- Auditing and Reviewing HSSE Systems
- Case Studies: Learning from Real-Life Incidents
- Action Planning and Implementation Strategies

Training Methodology:

- Slide presentations
- Interactive discussion
- Simulations and Gamification
- Online Video material

Cost Quotation in Kuwaiti Dinars

The total cost includes:

- Instructor(s) expenses
- Training materials
- Certification
- Lunch included

Total Cost: 1300 KD per Participant
(One Thousand Three Hundred Kuwaiti Dinar)