



*Training Course:
Safety Management Systems (SMS)*

16 - 20 March 2025

Cairo (Egypt)

Holiday Inn & Suites Cairo Maadi, an IHG Hotel

Training Course: Safety Management Systems (SMS)

Training Course code: HE235774 From: 16 - 20 March 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 3875 € Euro

Introduction

Safety Management Systems SMS are essential frameworks that organizations implement to systematically manage safety risks and ensure compliance with health, safety, and environmental HSE regulations. This training program, designed by Global Horizon Training Center, provides participants working in the HSE Unit with an in-depth understanding of SMS principles, risk management, compliance strategies, and continuous improvement processes. The course aims to enhance participants' ability to develop, implement, and maintain effective safety management systems in their respective organizations.

Objectives

By the end of this training program, participants will be able to:

- Understand the fundamental concepts and structure of a Safety Management System SMS.
- Identify key regulatory requirements and industry best practices for SMS implementation.
- Develop risk management strategies to minimize hazards and ensure workplace safety.
- Conduct safety audits, inspections, and performance evaluations.
- Implement continuous improvement techniques to enhance safety culture and compliance.
- Foster a proactive approach to safety leadership and accountability.

Organizational Impact

Implementing a structured SMS will provide organizations with the following benefits:

- Reduction in workplace accidents and incidents.
- Improved compliance with international and local safety regulations.
- Enhanced safety culture and employee engagement in HSE practices.
- Increased operational efficiency and reduced downtime due to safety-related incidents.
- Strengthened reputation and trust among stakeholders and regulatory bodies.

Target Audience

This training program is specifically designed for professionals working in Health, Safety, and Environment HSE Units, including:

- HSE Officers and Managers
- Safety Inspectors
- Risk Management Professionals
- Compliance and Regulatory Affairs Officers
- Industrial Safety Engineers
- Supervisors responsible for workplace safety

Outlines

Day 1: Introduction to Safety Management Systems SMS

- Overview of SMS and its importance in the workplace
- Key elements and structure of an SMS
- Legal and regulatory framework for SMS OSHA, ISO 45001, ILO guidelines
- Roles and responsibilities in implementing an SMS
- Case studies of successful SMS implementation

Day 2: Risk Assessment and Hazard Control

- Understanding risk assessment methodologies HAZOP, HIRA, FMEA
- Identifying workplace hazards and assessing risk levels
- Implementing hazard control measures Hierarchy of Controls
- Safety barriers and emergency preparedness
- Practical exercise: Conducting a risk assessment

Day 3: Safety Audits, Inspections, and Compliance Monitoring

- Importance of safety audits and inspections
- Techniques for conducting effective safety inspections
- SMS performance monitoring and key safety indicators

- Root cause analysis for incident investigations
- Workshop: Developing an audit checklist and conducting a mock audit

Day 4: Safety Culture and Human Factors in SMS

- Building a positive safety culture in organizations
- Human factors affecting safety performance
- Leadership and communication in safety management
- Behavioral-based safety BBS programs
- Group activity: Role-playing safety leadership scenarios

Day 5: Continuous Improvement and Emergency Preparedness

- PDCA Plan-Do-Check-Act cycle in SMS improvement
- Safety reporting systems and corrective actions
- Crisis management and emergency response planning
- Business continuity planning in safety management
- Final assessment and action plan for workplace implementation

Registration form on the Training Course: Safety Management Systems (SMS)

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