



*Training Course:  
International Safety Management (ISM)*

*5 - 9 January 2025  
Amman (Jordan)  
Chemistry*

## Training Course: International Safety Management (ISM)

Training Course code: MM235337 From: 5 - 9 January 2025 Venue: Amman (Jordan) - Chemistry Training Course Fees: 4200 € Euro

### Introduction

The International Safety Management ISM Code serves as a fundamental framework for ensuring the safety and pollution prevention aspects of maritime operations. Developed by the International Maritime Organization IMO, the ISM Code aims to establish a systematic approach to managing safety and environmental protection on ships and ashore. Proper understanding and implementation of the ISM Code are essential for enhancing maritime safety, preventing accidents, and protecting the marine environment.

### Objectives

- Provide participants with a comprehensive understanding of the ISM Code, its history, purpose, and objectives.
- Familiarize participants with the regulatory framework surrounding the ISM Code, including SOLAS Chapter IX requirements.
- Equip participants with the knowledge and skills necessary to implement and maintain an effective Safety Management System SMS in accordance with the ISM Code.
- Enable participants to identify hazards, assess risks, and develop appropriate risk control measures to enhance safety and prevent incidents at sea.
- Enhance participants' awareness of human factors in safety management, including crew resource management, safety culture, and fatigue management.
- Provide practical insights and case studies to illustrate ISM Code implementation in real-world maritime operations.
- Prepare participants to contribute effectively to the promotion of safety and environmental protection within their respective maritime organizations.

### Target Audience

This training program is designed for maritime professionals involved in vessel operations, management, and safety-related roles, including but not limited to:

- Shipowners and operators
- Masters and officers onboard ships
- Shore-based management personnel
- Safety and quality managers
- Flag and port state inspectors
- Classification society representatives
- Maritime regulatory authorities
- Maritime training institutions and academia

## Training Program Outline

### Day 1: Introduction to ISM Code and Regulatory Framework

- Overview of ISM Code: History, Purpose, and Objectives
- Regulatory Framework: SOLAS Chapter IX and ISM Code Requirements
- Key Definitions and Terminologies in ISM Code
- Responsibilities of the Company, Master, and Personnel
- Documented Safety Management System SMS
- Familiarization with Safety Management System Manuals and Procedures

### Day 2: Hazard Identification, Risk Assessment, and Mitigation

- Hazard Identification Techniques
- Risk Assessment Methods
- Development of Risk Control Measures
- Emergency Preparedness and Response Planning
- Incident Reporting and Investigation Procedures

### Day 3: Safety Management System Implementation and Monitoring

- SMS Implementation Process
- Internal Audits and Inspections
- Corrective and Preventive Actions
- Management Review Meetings
- Continuous Improvement in Safety Performance

### Day 4: Human Factors in Safety Management

- Human Error and its Impact on Safety
- Crew Resource Management CRM
- Safety Culture and Organizational Behavior
- Training and Competence Management
- Fatigue Management and Workload Assessment

### Day 5: Safety Management in Practice and Case Studies

- Case Studies on ISM Implementation and Compliance
- Best Practices in Safety Management
- Regulatory Updates and Changes
- Role of Classification Societies and Flag Administrations
- Conclusion and Evaluation of Training Program

## Registration form on the Training Course: International Safety Management (ISM)

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Course Fees: 4200 € Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

### Delegate Information

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Company Information

Company Name: .....  
 Address: .....  
 City / Country: .....

### Person Responsible for Training and Development

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Payment Method

- Please find enclosed a cheque made payable to Global Horizon
- Please invoice me
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### Easy Ways To Register

Telephone:  
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place.

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form to: +20233379764

E-mail to us :  
info@gh4t.com  
or training@gh4t.com

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