



*Training Course:  
Risk Management & Effective Internal Audit*

*3 - 7 February 2025  
London (UK)  
Landmark Office Space - Oxford Street*

## Training Course: Risk Management & Effective Internal Audit

Training Course code: HE234696 From: 3 - 7 February 2025 Venue: London (UK) - Landmark Office Space - Oxford Street  
Training Course Fees: 5775 € Euro

### Introduction

Environmental Management Systems are based on a proactive process for incidents prevention as well as reactive monitoring of performance. Risk assessment is required to be applied to all activities that impact on health & safety, production, asset, environment, and the Company reputation, also this course goes beyond the boundaries of risk assessment and management it helps the participants to create a knowledge in the effective techniques of internal audit.

### Course Objective Objectives of Risk Management & Effective Internal Audit

- Learn how to evaluate different types of risk
- Develop the skills of applying advanced risk assessment techniques relevant to the process industry
- Develop a strategy for planning and implementing risk reduction action plans
- Appreciate the contribution of human error to accidents
- Be able to apply advanced techniques for root-cause analysis for incidents
- Define internal auditing and internal control
- Identify "high-risk" processes and build control systems that mitigate the risk
- Develop control-based internal auditing recommendations that truly help management meet tactical and strategic objectives
- Audit Evidence and Audit Sampling

### Target Audience of Risk Management & Effective Internal Audit

- Risk managers & project managers.
- Members of project offices, project sponsors.
- Functional managers, senior management
- individuals interested Risk Management and Internal Audit

### Course Outlines of Risk Management & Effective Internal Audit

#### Day 1

##### Quantified Risk Assessment [QRA]

- Failure Modes & Effects Analysis [FMEA]
- Decision trees and Event Tree Analysis [ETA]
- Sources of failure data
- Fault Tree Analysis [FTA]
- Quantification of ETA and FTA
- Evaluation of Individual and Societal Risks

#### Day 2

### Advanced Incidents Investigation Techniques

- The human contribution to accidents
- The role of root cause Analysis in identifying management system failures
- Accident investigation techniques
- Latent failure and root causes for incidents
- Techniques for root-cause analysis

### Day 3

#### Internal Auditing and the Business Environment

- Define Internal Auditing
- Identify the Components of an Effective Internal Audit Function
- Define Management Responsibilities of an Internal Audit Function
- Define the Various Types of Internal Audits
- Define Alpha and Beta Audit Risk
- Perform Compliance, Substantive, and Operational Tests
- Calculate Audit Risk
- Discuss the Basic Concepts of Audit Evidence, and their Impact

### Day 4

#### Planning and Conducting Successful Audit Interviews

- Plan Interviews
- Discuss a Framework for Planning, Conducting and Evaluating the Results of Interviews
- Overcome Resistance
- Manage Conflict with Management
- Listen Effectively
- Talk Effectively in a Non-Threatening Environment
- Get to "Yes"
- Understand the Nature of Confidentiality of Information

### Day 5

#### Promoting a positive safety culture

- Introduction to Safety Culture
- Techniques for improving safety culture
- Measuring improvements in safety culture
- Integrating safety culture within the HSE Management System

## Registration form on the Training Course: Risk Management & Effective Internal Audit

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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
- Please invoice my company

### Easy Ways To Register

Telephone:  
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provisionally reserve your  
place.

Fax your completed  
registration  
form to: +20233379764

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

Complete & return the  
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