



*Training Course:
Risk Management & Effective Internal Audit*

5 - 9 October 2025

Cairo (Egypt)

Holiday Inn & Suites Cairo Maadi, an IHG Hotel

Training Course: Risk Management & Effective Internal Audit

Training Course code: HE234696 From: 5 - 9 October 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 3875 € 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.

Objective

- 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

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

Outlines

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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