



Training Course: Risk Management & Effective Internal Audit

22 - 26 September 2024 Istanbul (Turkey) DoubleTree by Hilton Istanbul Esentepe



Training Course: Risk Management & Effective Internal Audit

Training Course code: HE234696 From: 22 - 26 September 2024 Venue: Istanbul (Turkey) - DoubleTree by Hilton Istanbul Esentepe 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 IFTAII
- · 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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