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Course Name

ISO 31010 Risk management - Risk assessment techniques

Sector Name

Quality Management & Operational Excellence

Document Type

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ISO 31010 Risk management - Risk assessment techniques

Course Introduction

Effective risk assessment is a critical component of organizational resilience and decision-making. **BOOST** presents this comprehensive five-day training on **ISO 31010 Risk Management - Risk Assessment Techniques**, designed to provide professionals with a structured approach to identifying, analysing, and evaluating risks using internationally recognized methodologies. This course equips participants with practical tools and techniques to enhance risk management processes and support strategic decision-making.

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Target Audience

- ✓ Risk management professionals.
- ✓ Compliance and audit officers.
- ✓ Quality and safety managers.
- ✓ Business continuity and resilience specialists.
- ✓ Project managers and decision-makers involved in risk assessment.

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Learning Objectives

- ✓ Understand the principles and framework of ISO 31010.
- ✓ Identify various risk assessment techniques and their applications.
- ✓ Apply qualitative and quantitative risk analysis methods.
- ✓ Implement risk evaluation strategies for effective decision-making.
- ✓ Integrate risk assessment into organizational risk management frameworks.
- ✓ Develop actionable risk mitigation and response plans.

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Course Outline

✓ 01 DAY ONE

Introduction to Risk Management and ISO 31010

- ✓ Overview of Risk Management Principles
- ✓ Understanding ISO 31000 and ISO 31010 Standards
- ✓ Key Concepts and Risk Assessment Frameworks
- ✓ Risk Identification Methods and Techniques
- ✓ Establishing the Context for Risk Assessment

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Course Outline

✓ 02 DAY TWO

Qualitative Risk Assessment Techniques

- ✓ Risk Matrices and Their Applications
- ✓ Hazard and Operability Study (HAZOP)
- ✓ Failure Modes and Effects Analysis (FMEA)
- ✓ SWOT Analysis for Risk Identification

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Course Outline

✓ 03 DAY THREE

Quantitative Risk Assessment Methods

- ✓ Monte Carlo Simulation and Probability Analysis
- ✓ Fault Tree Analysis (FTA) and Event Tree Analysis (ETA)
- ✓ Sensitivity Analysis in Risk Decision-Making
- ✓ Bayesian Networks for Risk Prediction

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Course Outline

✓ 04 DAY FOUR

Risk Evaluation and Decision-Making

- ✓ Comparing Risk Assessment Methods
- ✓ Prioritizing Risks Using Decision-Making Techniques
- ✓ Cost-Benefit Analysis in Risk Management
- ✓ Using Bowtie Analysis for Risk Visualization

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Course Outline

✓ 05 DAY FIVE

Risk Mitigation, Reporting, and Continuous Improvement

- ✓ Developing Risk Treatment Plans
- ✓ Integrating Risk Assessment into Business Processes
- ✓ Communicating Risk Assessment Findings
- ✓ Best Practices for Continuous Risk Monitoring

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Nov. 23, 2026	Nov. 27, 2026	5 days	5950.00 \$	USA , Texas
May 23, 2027	May 27, 2027	5 days	4250.00 \$	Qatar , Doha
Aug. 30, 2027	Sept. 3, 2027	5 days	4250.00 \$	UAE , Dubai
Nov. 30, 2026	Dec. 4, 2026	5 days	2150.00 \$	Virtual , Online
Jan. 31, 2027	Feb. 4, 2027	5 days	4250.00 \$	KSA , Riyadh

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