

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 31073 — Risk Management Vocabulary

ISO Certification Programme



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Reference SSR-RSK-31073 • ISO Security Safety & Risk

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AT A GLANCE

REFERENCE	SSR-RSK-31073
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1

Communication in Risk Management

5 chapters · 30 classes65 marks

• 1 Understanding Risk Communication Frameworks — 6 classes

› 1.1 Define Key Terms in Risk Communication

› 1.2 Identify Components of Effective Risk Communication Frameworks

› 1.3 Explore The Importance of Audience Analysis in Risk Communication

› 1.4 Examine Case Studies in Risk Communication Success and Failure

› 1.5 Develop Risk Communication Strategies for Leadership

› 1.6 Assess and Critique Existing Risk Communication Plans

• 2 Stakeholder Identification and Engagement Strategies — 6 classes

› 2.1 Define Stakeholders in Risk Management Context

› 2.2 Identify Key Stakeholder Groups for Effective Engagement

› 2.3 Analyze Stakeholder Interests and Influence

› 2.4 Develop Communication Strategies for Stakeholder Engagement

› 2.5 Implement Stakeholder Engagement Plans with Examples

› 2.6 Evaluate the Effectiveness of Stakeholder Engagement Strategies

• 3 Techniques for Effective Risk Messaging — 6 classes

› 3.1 Identify Key Risks for Effective Messaging

› 3.2 Analyze Audience Needs in Risk Communication

› 3.3 Develop Clear and Concise Risk Messages

› 3.4 Utilize Visual Aids to Enhance Risk Understanding

› 3.5 Employ Active Listening Techniques in Risk Discussions

› 3.6 Evaluate the Impact of Risk Messages on Stakeholders

• 4 Crisis Communication and Risk Perception — 6 classes

› 4.1 Analyze the Role of Communication in Crisis Management

› 4.2 Identify Key Components of Effective Crisis Communication Strategies

› 4.3 Examine the Influence of Risk Perception on Stakeholder Communication

› 4.4 Develop Crisis Communication Plans Tailored to Risk Perception

› 4.5 Assess the Impact of Social Media on Crisis Communication

› 4.6 Implement a Mock Crisis Communication Scenario and Evaluate Responses

• 5 Evaluating Communication Effectiveness in Risk Management — 6 classes

› 5.1 Identify Key Components of Effective Risk Communication

› 5.2 Analyze Different Communication Channels in Risk Management

› 5.3 Assess Stakeholder Understanding of Risk Messages

› 5.4 Evaluate the Impact of Communication on Risk Decision-Making

› 5.5 Develop Strategies for Improving Communication Clarity

› 5.6 Create a Communication Effectiveness Evaluation Plan

• 1 Understanding ISO 31073 Terms and Definitions — 6 classes

- › 1.1 Define Key ISO 31073 Terminology
- › 1.2 Explore the Importance of Risk Management Vocabulary
- › 1.3 Identify Common Risk Management Terms in ISO 31073
- › 1.4 Analyze Relationships Between Key Terms in ISO 31073
- › 1.5 Apply ISO 31073 Vocabulary to Real-World Scenarios
- › 1.6 Review and Reflect on the Use of ISO 31073 Terms

• 2 Core Principles of the ISO 31073 Framework — 6 classes

- › 2.1 Define Key Terms in ISO 31073 Risk Management
- › 2.2 Identify Core Principles of the ISO 31073 Framework
- › 2.3 Explain the Importance of Leadership in Risk Management
- › 2.4 Analyze the Relationship between Risk Management and Organizational Culture
- › 2.5 Evaluate Real-World Applications of ISO 31073 Principles
- › 2.6 Develop a Personal Action Plan for Implementing ISO 31073

• 3 Role of Leadership in Risk Management — 6 classes

- › 3.1 Define the Key Leadership Roles in Risk Management
- › 3.2 Analyze the Impact of Leadership on Risk Culture
- › 3.3 Explore Leadership Communication Strategies for Risk Management
- › 3.4 Assess Leadership Decision-Making Processes in Risk Scenarios
- › 3.5 Implement Leadership Techniques for Enhancing Risk Awareness
- › 3.6 Develop a Leadership Action Plan for Effective Risk Management

• 4 Implementing ISO 31073 in Organizational Structures — 6 classes

- › 4.1 Define Key Components of ISO 31073 for Organizational Implementation
- › 4.2 Assess Current Organizational Structures Against ISO 31073 Standards
- › 4.3 Develop an Implementation Plan for Integrating ISO 31073
- › 4.4 Identify Stakeholders and Their Roles in ISO 31073 Adoption
- › 4.5 Create Communication Strategies for ISO 31073 Framework Rollout
- › 4.6 Evaluate and Adjust Organizational Structures Post-Implementation of ISO 31073

• 5 Evaluating Risk Management Performance Using ISO 31073 — 6 classes

- › 5.1 Define Key Risk Management Metrics in ISO 31073
- › 5.2 Identify Sources of Data for Risk Performance Evaluation
- › 5.3 Analyze Risk Management Performance against ISO 31073 Standards
- › 5.4 Utilize Qualitative and Quantitative Methods for Evaluation
- › 5.5 Develop a Risk Performance Improvement Action Plan
- › 5.6 Present Findings and Recommendations Based on Evaluations

• 1 Understanding Project Evaluation Frameworks — 6 classes

- › 1.1 Define Key Terminology in Project Evaluation Frameworks
- › 1.2 Identify Different Types of Project Evaluation Approaches
- › 1.3 Analyze the Importance of Stakeholder Involvement in Evaluations
- › 1.4 Compare Qualitative and Quantitative Evaluation Methods
- › 1.5 Assess Real-World Case Studies Using Evaluation Frameworks
- › 1.6 Develop a Simple Evaluation Plan for a Sample Project

• 2 Identifying Key Performance Indicators (KPIs) — 6 classes

- › 2.1 Define Key Performance Indicators (KPIs) in Risk Management
- › 2.2 Explore the Importance of KPIs in Project Assessment
- › 2.3 Identify Different Types of KPIs Relevant to Projects
- › 2.4 Establish SMART Criteria for Effective KPIs
- › 2.5 Develop a KPI Framework for Project Evaluation
- › 2.6 Apply KPIs to Assess Project Risk Management Success

• 3 Risk Assessment Techniques in Project Evaluation — 6 classes

- › 3.1 Identify Key Risk Assessment Techniques in Project Evaluation
- › 3.2 Analyze Qualitative Risk Assessment Methods for Projects
- › 3.3 Implement Quantitative Risk Assessment Approaches in Project Scenarios
- › 3.4 Evaluate the Role of Risk Prioritization in Project Management
- › 3.5 Develop a Risk Assessment Matrix for Project Evaluation
- › 3.6 Apply Risk Assessment Techniques in a Case Study Evaluation

• 4 Data Collection and Analysis for Project Assessment — 6 classes

- › 4.1 Identify Key Data Requirements for Effective Project Assessment
- › 4.2 Explore Various Data Collection Methods in Project Evaluation
- › 4.3 Design and Implement Data Collection Tools for Projects
- › 4.4 Analyze Collected Data to Derive Insights for Assessment
- › 4.5 Interpret Data Analysis Results for Project Decision-Making
- › 4.6 Apply Data-Driven Strategies in Project Assessment and Evaluation

• 5 Making Informed Decisions Based on Project Evaluations — 6 classes

- › 5.1 Analyze Project Evaluation Criteria for Decision-Making
- › 5.2 Identify Key Performance Indicators (KPIs) in Project Assessments
- › 5.3 Evaluate Stakeholder Feedback to Enhance Project Outcomes
- › 5.4 Assess Risks and Opportunities Derived from Project Evaluations
- › 5.5 Apply Lessons Learned to Future Project Planning
- › 5.6 Develop Action Plans Based on Evaluation Insights

• 1 Fundamentals of Risk Assessment Techniques — 6 classes

- › 1.1 Define Key Terms in Risk Assessment
- › 1.2 Identify Different Types of Risks
- › 1.3 Explore Risk Assessment Models and Frameworks
- › 1.4 Analyze the Risk Assessment Process Steps
- › 1.5 Evaluate Risk Assessment Techniques for Various Scenarios
- › 1.6 Apply Risk Assessment Techniques in a Case Study

• 2 Qualitative Risk Assessment Methods — 6 classes

- › 2.1 Define Key Terms in Qualitative Risk Assessment
- › 2.2 Identify Qualitative Risk Assessment Techniques
- › 2.3 Analyze Scenarios Using Risk Matrix Method
- › 2.4 Apply SWOT Analysis to Risk Identification
- › 2.5 Evaluate Expert Judgment in Risk Assessment
- › 2.6 Develop a Qualitative Risk Assessment Report

• 3 Quantitative Risk Assessment Approaches — 6 classes

- › 3.1 Define and Understand Key Quantitative Risk Terms
- › 3.2 Explore Common Quantitative Risk Assessment Models
- › 3.3 Analyze Data Collection Techniques for Quantitative Risk Assessment
- › 3.4 Apply Statistical Methods for Risk Evaluation
- › 3.5 Create Quantitative Risk Assessment Scenarios
- › 3.6 Evaluate the Impacts of Quantitative Risk Findings on Decision-Making

• 4 Integrating Risk Assessment into Decision-Making — 6 classes

- › 4.1 Analyze Key Concepts of Risk Assessment and Decision-Making
- › 4.2 Identify Stakeholders in the Risk Assessment Process
- › 4.3 Assess Common Risk Assessment Techniques and Tools
- › 4.4 Integrate Qualitative and Quantitative Risk Assessments
- › 4.5 Evaluate Risk Assessment Outcomes in Decision-Making
- › 4.6 Develop a Framework for Ongoing Risk Assessment Integration

• 5 Case Studies in Advanced Risk Assessment Techniques — 6 classes

- › 5.1 Analyze Historical Case Studies in Risk Assessment
- › 5.2 Identify Key Risk Assessment Techniques from Case Studies
- › 5.3 Compare Qualitative vs. Quantitative Risk Assessment Approaches
- › 5.4 Evaluate the Effectiveness of Risk Mitigation Strategies
- › 5.5 Apply Advanced Risk Assessment Techniques in Real Scenarios
- › 5.6 Synthesize Lessons Learned for Future Risk Assessments

• 1 Foundations of Risk Management Principles — 6 classes

- › 1.1 Define Key Terms in Risk Management
- › 1.2 Identify Types of Risks in Organizations
- › 1.3 Explore the Importance of Risk Management Principles
- › 1.4 Analyze the Risk Management Process
- › 1.5 Evaluate Risk Management Frameworks
- › 1.6 Apply Risk Assessment Techniques in Case Studies

• 2 Risk Identification and Analysis Techniques — 6 classes

- › 2.1 Define Key Risk Identification Techniques
- › 2.2 Explore Qualitative Risk Analysis Methods
- › 2.3 Apply Quantitative Risk Analysis Tools
- › 2.4 Assess Environmental and Contextual Risk Factors
- › 2.5 Develop a Risk Register for Project Scoping
- › 2.6 Present Findings from Risk Analysis to Stakeholders

• 3 Risk Evaluation and Prioritization Strategies — 6 classes

- › 3.1 Identify Key Risk Evaluation Techniques
- › 3.2 Analyze Risk Impact and Likelihood
- › 3.3 Develop Risk Prioritization Criteria
- › 3.4 Apply Risk Matrix for Decision Making
- › 3.5 Evaluate Risk Treatment Options
- › 3.6 Communicate Risk Prioritization Outcomes

• 4 Risk Treatment Plans and Controls — 6 classes

- › 4.1 Identify Key Components of Risk Treatment Plans
- › 4.2 Evaluate Different Risk Control Strategies
- › 4.3 Analyze the Role of Stakeholders in Risk Treatment
- › 4.4 Develop Effective Risk Mitigation Techniques
- › 4.5 Create a Sample Risk Treatment Plan
- › 4.6 Review and Adjust Risk Controls for Continuous Improvement

• 5 Monitoring, Review, and Continuous Improvement in Risk Management — 6 classes

- › 5.1 Identify Key Performance Indicators for Risk Management
- › 5.2 Develop a Monitoring Plan for Risk Management Activities
- › 5.3 Conduct a Risk Management Review Process
- › 5.4 Analyze Data Collected During Risk Monitoring
- › 5.5 Implement Continuous Improvement Strategies for Risk Management
- › 5.6 Evaluate the Effectiveness of Risk Management Practices

• 1 Foundations of Strategic Risk Management — 6 classes

- › 1.1 Define Key Terms in Strategic Risk Management
- › 1.2 Explore the Importance of Risk Assessment Frameworks
- › 1.3 Analyze the Role of Leadership in Risk Management
- › 1.4 Distinguish Between Strategic and Operational Risks
- › 1.5 Apply Risk Management Principles in Real World Scenarios
- › 1.6 Develop a Basic Strategic Risk Management Plan

• 2 Identifying and Assessing Strategic Risks — 6 classes

- › 2.1 Define Key Terminology in Strategic Risk Management
- › 2.2 Identify Sources of Strategic Risks in Organizations
- › 2.3 Analyze the Impact of Strategic Risks on Business Objectives
- › 2.4 Assess Probability and Consequence of Identified Risks
- › 2.5 Prioritize Strategic Risks Using Risk Assessment Matrix
- › 2.6 Develop Action Plans for Mitigating High-Priority Risks

• 3 Strategic Risk Mitigation Techniques — 6 classes

- › 3.1 Identify Key Risks in Strategic Planning
- › 3.2 Analyze Risk Impact on Organisational Objectives
- › 3.3 Explore Risk Mitigation Strategies and Frameworks
- › 3.4 Develop a Comprehensive Risk Mitigation Plan
- › 3.5 Implement Risk Mitigation Techniques Effectively
- › 3.6 Evaluate and Adjust Risk Mitigation Efforts Continuously

• 4 Integrating Risk Management into Strategic Planning — 6 classes

- › 4.1 Define Key Concepts in Risk Management Vocabulary
- › 4.2 Understand the Role of Risk in Strategic Planning
- › 4.3 Identify and Analyze Strategic Risks in Your Organization
- › 4.4 Develop Risk Management Objectives Aligned with Strategic Goals
- › 4.5 Integrate Risk Assessments into Strategic Decision-Making Processes
- › 4.6 Create an Action Plan for Continuous Risk Monitoring and Adjustment

• 5 Monitoring and Reviewing Strategic Risks — 6 classes

- › 5.1 Identify Key Metrics for Monitoring Strategic Risks
- › 5.2 Establish Reporting Mechanisms for Risk Review
- › 5.3 Analyze Risk Data to Identify Trends and Patterns
- › 5.4 Evaluate the Effectiveness of Current Risk Management Strategies
- › 5.5 Create a Continuous Improvement Plan for Risk Management
- › 5.6 Engage Stakeholders in the Strategic Risk Review Process