

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 31000LOG — Risk Management in Supply Chain

ISO Certification Programme



LAPT — London Academy of Professional Training

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Reference TR-LOG-31000LOG • ISO Transport

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AT A GLANCE

REFERENCE	TR-LOG-31000LOG
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1 Fundamentals of Risk Management 5 chapters · 30 classes 85 marks	
• 1 Introduction to Risk Management Concepts in Supply Chain — 6 classes › 1.1 Define Key Risk Management Terms in Supply Chain › 1.2 Identify Common Risks in Supply Chain Operations › 1.3 Analyze the Impact of Risks on Supply Chain Performance › 1.4 Explore Risk Assessment Techniques for Supply Chains › 1.5 Develop Risk Mitigation Strategies in Supply Chain Context › 1.6 Evaluate the Role of Leadership in Supply Chain Risk Management • 2 Identifying and Assessing Risks in Supply Chain Operations — 6 classes › 2.1 Define Key Concepts in Risk Management for Supply Chains › 2.2 Identify Common Risks in Supply Chain Operations › 2.3 Analyze the Impact of Identified Risks on Supply Chain Performance › 2.4 Develop Risk Assessment Criteria for Supply Chain Activities › 2.5 Evaluate Risk Scenarios Using Qualitative and Quantitative Methods › 2.6 Create a Risk Profile for a Specific Supply Chain Operation • 3 Risk Mitigation Strategies and Their Applications — 6 classes › 3.1 Identify and Categorize Risks in Supply Chains › 3.2 Analyze Risk Impact and Likelihood Assessment › 3.3 Develop Effective Risk Mitigation Strategies › 3.4 Implement Risk Mitigation Tactics in Real Scenarios › 3.5 Evaluate the Effectiveness of Risk Mitigation Measures › 3.6 Communicate Risk Management Strategies to Stakeholders	• 4 Monitoring and Reviewing Risk Management Processes — 6 classes › 4.1 Identify Key Performance Indicators for Risk Management › 4.2 Establish a Monitoring Framework for Risk Processes › 4.3 Conduct Regular Risk Assessment Reviews › 4.4 Utilize Data Analysis Tools to Monitor Risks › 4.5 Implement Feedback Mechanisms for Continuous Improvement › 4.6 Document and Report Findings from Risk Monitoring Activities • 5 Integrating ISO 31000 Principles into Supply Chain Leadership — 6 classes › 5.1 Understand ISO 31000 Principles and Objectives › 5.2 Explore Risk Identification Techniques in Supply Chains › 5.3 Assess Risk Analysis Methods Relevant to Supply Chain Leadership › 5.4 Implement Risk Evaluation Strategies for Supply Chain Resilience › 5.5 Develop a Risk Treatment Plan Aligned with ISO 31000 › 5.6 Foster a Risk-Aware Culture in Supply Chain Teams
2 Leadership in Risk Management 0 chapters 65 marks	
3 Performance Measurement and Evaluation 0 chapters 45 marks	

4

Practical Risk Mitigation Strategies

5 chapters · 6 classes **105 marks**

• 1 Understanding Risk in Supply Chain Management — 6 classes

- › 1.1 Identify Key Risk Factors in Supply Chain Management
- › 1.2 Analyze the Impact of External Risks on Supply Chains
- › 1.3 Evaluate Internal Vulnerabilities in Supply Chain Processes
- › 1.4 Develop Risk Mitigation Strategies for Identified Risks
- › 1.5 Implement Monitoring Techniques for Supply Chain Risks
- › 1.6 Assess the Effectiveness of Risk Management Plans

• 2 Identifying Risks in Logistics Operations

• 3 Assessing and Prioritizing Risks in Supply Chains

• 4 Developing Mitigation Strategies for Identified Risks

• 5 Integrating Risk Management into Supply Chain Leadership

5

Regulatory Compliance and Best Practices

0 chapters **45 marks**

6

Risk Analysis Techniques

5 chapters · 30 classes **85 marks**

• 1 Fundamentals of Risk Analysis in Supply Chain Management — 6 classes

- › 1.1 Identify Key Risk Factors in Supply Chain Management
- › 1.2 Explain the Importance of Risk Analysis Techniques
- › 1.3 Distinguish Between Qualitative and Quantitative Risk Analysis
- › 1.4 Apply SWOT Analysis to Supply Chain Risks
- › 1.5 Develop Risk Mitigation Strategies for Supply Chain Vulnerabilities
- › 1.6 Assess the Impact of Risk on Supply Chain Performance

• 2 Identifying Risks in the Supply Chain — 6 classes

- › 2.1 Define Supply Chain Risks and Their Impact
- › 2.2 Classify Different Types of Risks in Supply Chains
- › 2.3 Explore External Factors Influencing Supply Chain Risks
- › 2.4 Identify Common Risk Indicators in Supply Chain Operations
- › 2.5 Utilize Tools for Mapping and Visualizing Risks
- › 2.6 Develop Action Plans for Risk Mitigation in Supply Chains

• 3 Risk Assessment Methodologies — 6 classes

- › 3.1 Identify Key Risk Assessment Methodologies in Supply Chain
- › 3.2 Analyze the Strengths and Weaknesses of Different Risk Assessment Methods
- › 3.3 Conduct a Qualitative Risk Assessment in Supply Chain Scenarios
- › 3.4 Implement Quantitative Risk Assessment Techniques for Data-Driven Decisions
- › 3.5 Evaluate Risk Impacts Using Real-World Case Studies in Supply Chain
- › 3.6 Develop a Comprehensive Risk Assessment Plan for Supply Chain Management

• 4 Risk Mitigation Strategies in Logistics — 6 classes

- › 4.1 Identify Key Risks in Logistics Operations
- › 4.2 Evaluate Impact and Probability of Logistic Risks
- › 4.3 Develop Comprehensive Risk Mitigation Plans
- › 4.4 Implement Risk Mitigation Strategies in Supply Chain
- › 4.5 Monitor and Review Risk Mitigation Effectiveness
- › 4.6 Communicate Risk Management Practices to Stakeholders

• 5 Monitoring and Reviewing Risk Management Practices — 6 classes

- › 5.1 Assess Current Risk Management Practices
- › 5.2 Identify Key Performance Indicators for Risk Monitoring
- › 5.3 Implement Regular Risk Review Processes
- › 5.4 Analyze Feedback Mechanisms in Risk Management
- › 5.5 Develop Action Plans for Risk Mitigation
- › 5.6 Evaluate the Effectiveness of Risk Management Strategies