

# LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

## ISO 28000LOG — Security Management for Supply Chains

*ISO Certification Programme*



---

### LAPT — London Academy of Professional Training

**Address** 85 Great Portland Street, W1W 7LT, London, United Kingdom

**Email** [info@lapt.org](mailto:info@lapt.org)

**Telephone** +44 7513 283044

**Web** [lapt.org](http://lapt.org)

**Reference** TR-LOG-28000LOG • ISO Transport

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

|               |                                                |
|---------------|------------------------------------------------|
| REFERENCE     | TR-LOG-28000LOG                                |
| AWARD         | Certificate                                    |
| ASSESSMENT    | 430 marks — 258 to pass (60%)                  |
| PREREQUISITES | None                                           |
| VALIDITY      | Lifetime                                       |
| AWARDING BODY | LAPT — London Academy of Professional Training |

CURRICULUM

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>1</div> <div>Compliance and Regulations</div> <div>0 chapters45 marks</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <div>2</div> <div>Leadership in Security Management</div> <div>0 chapters45 marks</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <div>3</div> <div>Performance Evaluation and Improvement</div> <div>0 chapters125 marks</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <div>4</div> <div>Risk Assessment and Management</div> <div>5 chapters · 30 classes85 marks</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <div><div>• 1 Understanding Risk in Supply Chains — 6 classes</div><div><div>› 1.1 Define Key Concepts in Supply Chain Risk</div><div>› 1.2 Identify Common Risks in Supply Chains</div><div>› 1.3 Analyze the Impact of Risks on Supply Chain Operations</div><div>› 1.4 Evaluate Existing Risk Management Strategies</div><div>› 1.5 Develop a Risk Assessment Framework for Supply Chains</div><div>› 1.6 Create a Risk Mitigation Plan for Specific Scenarios</div></div><div><div>• 2 Risk Assessment Methodologies and Tools — 6 classes</div><div><div>› 2.1 Identify Key Risk Assessment Methodologies</div><div>› 2.2 Analyze Strengths and Weaknesses of Each Methodology</div><div>› 2.3 Explore Qualitative Risk Assessment Tools</div><div>› 2.4 Examine Quantitative Risk Assessment Techniques</div><div>› 2.5 Apply Risk Assessment Tools to Real-World Scenarios</div><div>› 2.6 Develop a Customized Risk Assessment Framework</div></div><div><div>• 3 Analyzing Risk Impact and Vulnerabilities — 6 classes</div><div><div>› 3.1 Identify Key Supply Chain Vulnerabilities</div><div>› 3.2 Assess Risk Impact on Supply Chain Operations</div><div>› 3.3 Conduct a Qualitative Risk Analysis</div><div>› 3.4 Explore Quantitative Risk Assessment Techniques</div><div>› 3.5 Develop Risk Mitigation Strategies</div><div>› 3.6 Create a Risk Management Action Plan</div></div></div></div></div> | <div><div>• 4 Mitigation Strategies for Supply Chain Risks — 6 classes</div><div><div>› 4.1 Identify Key Supply Chain Risks and Vulnerabilities</div><div>› 4.2 Analyze the Impact of Identified Risks on Operations</div><div>› 4.3 Develop Risk Mitigation Strategies for High-Impact Risks</div><div>› 4.4 Evaluate the Effectiveness of Mitigation Strategies</div><div>› 4.5 Implement a Continuous Risk Monitoring Process</div><div>› 4.6 Train Teams on Risk Awareness and Response Protocols</div></div><div><div>• 5 Monitoring and Reviewing Risk Management Practices — 6 classes</div><div><div>› 5.1 Analyze Current Risk Management Practices</div><div>› 5.2 Identify Key Performance Indicators for Risk Monitoring</div><div>› 5.3 Develop a Systematic Review Process for Risks</div><div>› 5.4 Assess the Effectiveness of Risk Management Strategies</div><div>› 5.5 Implement Continuous Improvement in Risk Management</div><div>› 5.6 Create an Action Plan for Addressing Identified Gaps</div></div></div></div> |

### • 1 Introduction to Security Frameworks in Supply Chain

Management — 6 classes

- › 1.1 Define Key Concepts in Security Frameworks for Supply Chains
- › 1.2 Identify Common Security Risks in Supply Chain Management
- › 1.3 Examine the Role of ISO 28000 in Security Management
- › 1.4 Analyze Current Security Frameworks Used in Supply Chains
- › 1.5 Evaluate the Benefits of Implementing a Security Framework
- › 1.6 Develop an Action Plan for Adopting a Security Framework

### • 2 Key Components of ISO 28000: Security Management Systems —

6 classes

- › 2.1 Identify Key Objectives of ISO 28000
- › 2.2 Analyze the Importance of Security Risk Assessment
- › 2.3 Examine Security Policies and Procedures within ISO 28000
- › 2.4 Explore the Role of Leadership in Security Management
- › 2.5 Implement Continuous Improvement Techniques in Security Systems
- › 2.6 Evaluate Real-World Applications of ISO 28000 in Supply Chain Security

### • 3 Threat Analysis and Risk Assessment Techniques — 6 classes

- › 3.1 Identify Key Threats in Supply Chains
- › 3.2 Analyze Vulnerabilities in Security Frameworks
- › 3.3 Assess Risks: Probability and Impact Evaluation
- › 3.4 Utilize Risk Assessment Tools and Techniques
- › 3.5 Develop Mitigation Strategies for Identified Risks
- › 3.6 Conduct a Comprehensive Threat Assessment Review

### • 4 Implementing Security Measures in Supply Chains — 6 classes

- › 4.1 Assessing Vulnerabilities in Supply Chains
- › 4.2 Identifying Key Security Measures for Supply Chains
- › 4.3 Developing a Risk Management Plan for Supply Chain Security
- › 4.4 Implementing Physical Security Controls in Supply Chains
- › 4.5 Integrating Technology Solutions for Enhanced Supply Chain Security
- › 4.6 Training Staff on Security Protocols in the Supply Chain

### • 5 Continuous Improvement and Compliance in Security

Management — 6 classes

- › 5.1 Analyze Existing Security Frameworks in Supply Chain Management
- › 5.2 Identify Key Metrics for Continuous Improvement in Security
- › 5.3 Develop Action Plans for Compliance with ISO 28000 Standards
- › 5.4 Implement Best Practices for Monitoring Security Performance
- › 5.5 Evaluate the Effectiveness of Security Improvements in Supply Chains
- › 5.6 Create a Culture of Continuous Improvement in Security Management

### • 1 Understanding the Strategic Importance of Security in Supply Chains — 6 classes

- › 1.1 Analyze the Role of Security in Supply Chain Management
- › 1.2 Identify Key Security Risks in Supply Chains
- › 1.3 Evaluate the Impact of Security Breaches on Supply Chain Operations
- › 1.4 Develop Security Objectives Aligned with Supply Chain Strategies
- › 1.5 Implement Risk Mitigation Strategies for Supply Chain Security
- › 1.6 Assess the Effectiveness of Security Measures in Supply Chains

### • 2 Risk Assessment Methodologies for Supply Chain Security

### • 3 Developing and Implementing Security Management Plans

### • 4 Integrating Technology in Supply Chain Security Strategies

### • 5 Measuring and Evaluating Security Performance in Supply Chains