

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 27035 — Information Security Incident Management

ISO Certification Programme



LAPT — London Academy of Professional Training

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Reference IIT-INS-27035 • ISO IT & Related Technologies

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

REFERENCE	IIT-INS-27035
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1 Communication and Stakeholder Engagement 0 chapters65 marks	
2 Incident Detection and Reporting 5 chapters · 30 classes85 marks	• 1 Understanding Incident Detection Mechanisms — 6 classes › 1.1 Identify Key Incident Detection Mechanisms › 1.2 Analyze the Role of Human Factors in Incident Detection › 1.3 Evaluate Automated Tools for Incident Reporting › 1.4 Understand the Importance of Monitoring and Logging › 1.5 Develop Protocols for Prompt Incident Reporting › 1.6 Implement Best Practices for Continuous Detection Improvement • 2 Implementing Real-Time Monitoring Solutions — 6 classes › 2.1 Evaluate Current Monitoring Tools and Techniques › 2.2 Define Key Performance Indicators for Monitoring › 2.3 Configure Real-Time Alerts for Incident Detection › 2.4 Implement Data Visualization for Incident Reporting › 2.5 Conduct Real-Time Monitoring Simulations › 2.6 Assess and Improve Monitoring Effectiveness Post-Implementation • 3 Establishing Incident Reporting Protocols — 6 classes › 3.1 Define Incident Reporting Purpose and Importance › 3.2 Identify Key Stakeholders in Incident Reporting › 3.3 Develop Clear Reporting Channels for Incidents › 3.4 Establish Incident Reporting Templates and Guidelines › 3.5 Train Staff on Incident Detection and Reporting Procedures › 3.6 Evaluate and Improve Reporting Protocols Regularly • 4 Utilizing Data Analytics for Incident Identification — 6 classes › 4.1 Analyze Data Sources for Incident Detection › 4.2 Identify Key Indicators of Security Incidents › 4.3 Apply Data Visualization Techniques for Incident Trends › 4.4 Utilize Predictive Analytics for Threat Anticipation › 4.5 Develop a Reporting Framework for Incident Analysis › 4.6 Create a Response Plan Based on Data Insights • 5 Evaluating and Improving Incident Detection Processes — 6 classes › 5.1 Analyze Current Incident Detection Processes › 5.2 Identify Key Indicators for Incident Detection › 5.3 Review Reporting Mechanisms for Effectiveness › 5.4 Explore Best Practices for Incident Detection Improvement › 5.5 Develop a Framework for Continuous Evaluation › 5.6 Implement Changes and Measure Impact on Detection Efficiency
3 Incident Response Planning 5 chapters85 marks	• 1 Understanding Incident Response Frameworks and Standards • 2 Establishing an Incident Response Team and Roles • 3 Developing an Incident Response Plan • 4 Incident Detection and Analysis Techniques • 5 Post-Incident Review and Continuous Improvement
4 Leadership in Incident Management 0 chapters65 marks	

5

Post-Incident Analysis

0 chapters

65 marks

6

Risk Assessment and Management

0 chapters

65 marks