

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

Basic Aviation Security Awareness

Workshop Level



LAPT — London Academy of Professional Training

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Reference AV-ASS-W • Aviation Centres

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AT A GLANCE

REFERENCE	AV-ASS-W
AWARD	Certificate
ASSESSMENT	440 marks — 264 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1 Communication in Security 3 chapters · 12 classes 65 marks	
• 1 Understanding Aviation Security Communication Protocols — 4 classes › 1.1 Understanding the Basics of Aviation Security Communication › 1.2 Identifying Key Components of Communication Protocols › 1.3 Practicing Effective Verbal and Non-Verbal Communication Techniques › 1.4 Applying Communication Protocols in Simulated Security Scenarios • 2 Effective Interpersonal Communication in Security Environments — 4 classes › 2.1 Understanding Communication Models in Security Contexts › 2.2 Identifying Barriers to Effective Communication › 2.3 Practicing Active Listening Techniques › 2.4 Applying Interpersonal Skills to Defuse Situations	• 3 Implementing Advanced Communication Strategies under High-Stress Scenarios — 4 classes › 3.1 Understanding High-Stress Communication Dynamics › 3.2 Identifying Barriers to Effective Communication in Crisis Situations › 3.3 Employing Active Listening Techniques Under Pressure › 3.4 Applying Conflict Resolution Strategies in Security Scenarios
2 Introduction to Aviation Security 3 chapters · 12 classes 90 marks	
• 1 Understanding Aviation Security Threats and Risks — 4 classes › 1.1 Identifying Common Aviation Security Threats › 1.2 Analyzing Risk Factors in Aviation Security › 1.3 Understanding Methods for Mitigating Threats › 1.4 Applying Risk Assessment Techniques in Aviation • 2 Security Measures and Protocols in Aviation — 4 classes › 2.1 Understanding Aviation Security Threats and Risks › 2.2 Identifying and Managing Access Control Measures › 2.3 Implementing Passenger and Baggage Screening Protocols › 2.4 Responding to Security Incidents and Emergencies	• 3 Roles and Responsibilities in Aviation Security — 4 classes › 3.1 Explore Key Stakeholders in Aviation Security › 3.2 Identify Roles and Responsibilities of Security Personnel › 3.3 Understand Legal Frameworks Governing Aviation Security Roles › 3.4 Apply Coordinated Response Strategies in Aviation Security

3

Legal and Regulatory Considerations

3 chapters · 12 classes

65 marks

• 1 Understanding Aviation Security Regulations and Frameworks — 4 classes

- › 1.1 Exploring the Foundations of Aviation Security Regulations
- › 1.2 Identifying Key International Aviation Security Frameworks
- › 1.3 Analyzing the Role of National Legislation in Aviation Security
- › 1.4 Applying Legal Frameworks to Real-World Security Scenarios

• 2 Analyzing Security Threats and Regulatory Responses — 4 classes

- › 2.1 Understanding Security Threats: Identification and Classification
- › 2.2 Evaluating Historical Responses to Aviation Security Threats
- › 2.3 Analyzing Current Regulatory Frameworks and Their Effectiveness
- › 2.4 Applying Risk Assessment Techniques to Aviation Scenarios

• 3 Compliance and Enforcement of Aviation Security Measures — 4 classes

- › 3.1 Understanding Aviation Security Regulations
- › 3.2 Identifying Key Compliance Requirements
- › 3.3 Exploring Enforcement Mechanisms in Aviation
- › 3.4 Applying Compliance Strategies in Real-world Scenarios

4

Practical Security Scenarios

3 chapters · 12 classes

65 marks

• 1 Identifying Potential Threats in Aviation Scenarios — 4 classes

- › 1.1 Understanding Aviation Threats
- › 1.2 Analyzing Suspicious Behaviors
- › 1.3 Assessing Unattended Items
- › 1.4 Responding to Security Incidents

• 2 Responding to Security Breaches in Real-Time — 4 classes

- › 2.1 Identifying Immediate Security Threats
- › 2.2 Assessing the Severity of Security Breaches
- › 2.3 Communicating Effectively During a Security Incident
- › 2.4 Implementing Response Strategies in Real-Time

• 3 Implementing Protective Measures and Follow-up Actions — 4 classes

- › 3.1 Understanding Protective Measures in Aviation Security
- › 3.2 Identifying Potential Security Threats and Vulnerabilities
- › 3.3 Implementing Effective Protective Measures
- › 3.4 Evaluating and Following Up on Security Breaches

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Security Procedures and Protocols

3 chapters · 12 classes

90 marks

• 1 Understanding Aviation Security Regulations — 4 classes

- › 1.1 Explore the History and Importance of Aviation Security Regulations
- › 1.2 Identify Key Global and Local Aviation Security Regulations
- › 1.3 Understand the Roles and Responsibilities in Aviation Security
- › 1.4 Apply Security Protocols: Practical Scenarios in Aviation

• 2 Identifying and Mitigating Security Threats — 4 classes

- › 2.1 Understanding Common Security Threats in Aviation
- › 2.2 Recognizing Signs of Potential Security Risks
- › 2.3 Exploring Strategies for Threat Mitigation
- › 2.4 Applying Security Protocols in Real-World Scenarios

• 3 Implementation of Security Screening Protocols — 4 classes

- › 3.1 Understanding the Objectives of Security Screening
- › 3.2 Identifying and Categorizing Prohibited Items
- › 3.3 Mastering the Use of Screening Equipment
- › 3.4 Applying Screening Protocols in Real-World Scenarios

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Threat Identification and Assessment

3 chapters · 12 classes

65 marks

• 1 Understanding Threats in Aviation Security — 4 classes

- › 1.1 Exploring the Basics of Aviation Security Threats
- › 1.2 Identifying Potential Threats in Aviation Environments
- › 1.3 Analyzing Threat Scenarios and Risk Factors
- › 1.4 Applying Strategies for Threat Assessment and Mitigation

• 2 Techniques for Identifying Potential Threats — 4 classes

- › 2.1 Understanding the Fundamentals of Threat Identification
- › 2.2 Analyzing Behavioral Indicators of Threats
- › 2.3 Utilizing Environmental Cues for Threat Assessment
- › 2.4 Applying Techniques to Real-World Scenarios

• 3 Assessing and Prioritizing Security Threats — 4 classes

- › 3.1 Identifying Potential Security Threats
- › 3.2 Analyzing Threat Scenarios
- › 3.3 Evaluating Threat Severity and Likelihood
- › 3.4 Prioritizing Threat Responses

