

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 22322ADC — Emergency Management Public Warning Requirements

ISO Certification Programme



LAPT — London Academy of Professional Training

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Reference SSR-ADC-22322ADC • ISO Security Safety & Risk

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

REFERENCE	SSR-ADC-22322ADC
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1	Crisis Communication Strategies	0 chapters	85 marks
2	Evaluation of Emergency Plans	0 chapters	85 marks
3	Leadership in Emergency Management	0 chapters	45 marks
4	Practical Implementation and Case Studies	0 chapters	45 marks

• 1 Understanding the Core Principles of Public Warning Systems — 6 classes

- › 1.1 Define Core Components of Public Warning Systems
- › 1.2 Identify Primary Functions of Warning Systems
- › 1.3 Explore Legal and Regulatory Frameworks for Public Warnings
- › 1.4 Analyze Case Studies of Effective Public Warnings
- › 1.5 Assess Public Perception and Response to Warnings
- › 1.6 Develop a Basic Public Warning Plan

• 2 Types of Public Warning Systems and Their Applications — 6 classes

- › 2.1 Identify Different Types of Public Warning Systems
- › 2.2 Examine the Functionality of Siren-Based Warning Systems
- › 2.3 Analyze the Role of Mobile Alert Systems in Emergency Management
- › 2.4 Explore Social Media Platforms as Public Warning Tools
- › 2.5 Evaluate the Effectiveness of Community-Based Warning Strategies
- › 2.6 Apply Best Practices for Implementing Public Warning Systems

• 3 Risk Assessment and Communication Strategies in Emergency Management — 6 classes

- › 3.1 Analyze Key Risk Factors in Emergency Situations
- › 3.2 Evaluate Existing Public Warning Systems
- › 3.3 Identify Target Audiences for Emergency Communications
- › 3.4 Develop Effective Communication Strategies for Risk Scenarios
- › 3.5 Implement Best Practices for Public Warning Messaging
- › 3.6 Assess the Impact of Communication Strategies on Community Safety

• 4 Integration of Technology in Public Warning Systems — 6 classes

- › 4.1 Explore the Role of Technology in Public Warning Systems
- › 4.2 Identify Key Technologies Used for Emergency Notifications
- › 4.3 Analyze Case Studies of Effective Technology Integration
- › 4.4 Assess Challenges in Implementing Technology for Public Warnings
- › 4.5 Develop Best Practices for Choosing Appropriate Technologies
- › 4.6 Create Action Plans for Integrating Technology in Local Warning Systems

• 5 Evaluating and Improving Public Warning System Efficacy — 6 classes

- › 5.1 Assess Current Public Warning System Effectiveness
- › 5.2 Identify Key Performance Indicators for Public Warning Systems
- › 5.3 Analyze Stakeholder Feedback on Warning System Efficacy
- › 5.4 Conduct Risk Assessments to Improve Warning Strategies
- › 5.5 Implement Best Practices for Enhancing Public Warning Systems
- › 5.6 Review and Update Public Warning Plans Based on Evaluations

• 1 Principles of Risk Analysis in Emergency Management — 6 classes

- › 1.1 Define Key Concepts in Risk Analysis
- › 1.2 Identify the Different Types of Risks in Emergency Management
- › 1.3 Assess the Impact of Risks on Communities
- › 1.4 Analyze Risk Factors Using a Structured Framework
- › 1.5 Develop Strategies for Mitigating Identified Risks
- › 1.6 Create a Risk Assessment Report for Emergency Scenarios

• 2 Risk Identification Techniques and Tools — 6 classes

- › 2.1 Identify Common Risk Identification Techniques
- › 2.2 Analyze the Role of Stakeholder Input in Risk Assessment
- › 2.3 Explore Qualitative vs. Quantitative Risk Analysis Tools
- › 2.4 Apply SWOT Analysis for Risk Identification
- › 2.5 Utilize the Delphi Method for Collaborative Risk Discovery
- › 2.6 Develop a Risk Identification Plan Using Visual Tools

• 3 Risk Assessment Methodologies: Qualitative and Quantitative Approaches — 6 classes

- › 3.1 Compare Qualitative and Quantitative Risk Assessment Methods
- › 3.2 Identify Key Components of a Qualitative Risk Assessment
- › 3.3 Develop a Quantitative Risk Assessment Framework
- › 3.4 Analyze Scenarios Using Qualitative Assessment Techniques
- › 3.5 Calculate Risk Metrics in a Quantitative Assessment
- › 3.6 Apply the Chosen Methodology to a Real-World Scenario

• 4 Evaluating and Prioritizing Risks in Emergency Scenarios — 6 classes

- › 4.1 Identify Key Risk Factors in Emergency Scenarios
- › 4.2 Analyze the Impact of Identified Risks on Communities
- › 4.3 Assess Likelihood and Frequency of Risk Occurrences
- › 4.4 Prioritize Risks Based on Impact and Likelihood
- › 4.5 Develop Mitigation Strategies for High-Priority Risks
- › 4.6 Create a Risk Management Action Plan for Implementation

• 5 Integrating Risk Analysis into Emergency Action Plans — 6 classes

- › 5.1 Identify Key Risks in Emergency Scenarios
- › 5.2 Analyze the Impact of Identified Risks
- › 5.3 Evaluate Existing Emergency Action Plans
- › 5.4 Integrate Risk Analysis into Action Plans
- › 5.5 Develop Risk Mitigation Strategies
- › 5.6 Test and Revise Emergency Action Plans Based on Analysis