Certified Information Systems Auditor (CISA) Mastery

IT & IT Engineering
Kuala Lumpur (Malaysia)
11 - 22 Aug 2025

UK Traininig
PARTNER

Certified Information Systems Auditor (CISA) Mastery

Ref: 321560_141022 **Date:** 11 - 22 Aug 2025 **Location:** Kuala Lumpur (Malaysia) **Fees:** 7100 Euro

Course Description

This intensive 10-day Certified Information Systems Auditor CISA course provides comprehensive coverage of all CISA exam domains. Participants will gain in-depth knowledge of IS auditing processes, IT governance, systems acquisition, operations, and information asset protection. Through lectures, case studies, and hands-on exercises, attendees will develop the skills needed to excel in IS auditing and prepare for the CISA certification exam.

Learning Objectives

- Master the five domains of the CISA exam syllabus
- Develop proficiency in IS audit planning, execution, and reporting
- Understand IT governance frameworks and risk management strategies
- Learn best practices for information systems operations and security
- Gain practical experience through real-world case studies and exercises

Course Modules

Day 1: Introduction to IS Auditing

- Overview of CISA certification
- IS audit standards and guidelines
- Audit planning and risk assessment
- Audit evidence collection techniques

Day 2: IT Governance and Management

- IT governance frameworks COBIT, ITIL
- Strategic alignment of IT with business objectives
- IT resource management
- IT performance monitoring and reporting

Day 3: Information Systems Acquisition Part 1

- Project management methodologies
- Feasibility studies and business case development
- Requirements gathering and analysis
- Vendor evaluation and selection

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Day 4: Information Systems Acquisition Part 2

- System development life cycle SDLC
- Agile and DevOps methodologies
- Quality assurance and testing
- Change management and configuration control

Day 5: Information Systems Implementation

- Implementation planning and execution
- Data migration and conversion
- User acceptance testing
- Post-implementation review

Day 6: IS Operations and Maintenance

- IT service management
- Capacity planning and performance optimization
- Problem and incident management
- Configuration and patch management

Day 7: Business Continuity and Disaster Recovery

- Business impact analysis
- Disaster recovery planning
- Backup and restoration procedures
- Testing and maintaining BC/DR plans

Day 8: Information Asset Protection Part 1

- Information security governance
- Access control and identity management
- Network and infrastructure security
- Cryptography and key management

Day 9: Information Asset Protection Part 2

- Application and database security
- Cloud and virtualization security
- Mobile device and IoT security
- Security incident response

Day 10: CISA Exam Preparation

- Review of key concepts across all domains
- Practice exam questions and analysis
- Exam-taking strategies and time management

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- Final Q&A session

Practical Wins for Participants

- Ability to conduct comprehensive IS audits aligned with industry standards
- Skills to assess and improve IT governance and risk management processes
- Expertise in evaluating information systems security controls and compliance
- Readiness to pursue and achieve CISA certification

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