

# **Certified Information Systems Auditor** (CISA) Mastery





# **Certified Information Systems Auditor (CISA) Mastery**

Ref: 321560\_141009 Date: 29 Sep - 10 Oct 2025 Location: Madrid (Spain) Fees: 7400

**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 guestions 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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