

Certified Information Systems Auditor

CISA

Category: Networking & Security | **Vendor:** ISACA

Duration: 40.00 hours (5 days) **32.5 CPD Hours** **Rating:** ★ 4.6 (5,878 reviews)

Course Information

Delivery Format:	Instructor Led - Online
Certification:	Certified Information Systems Auditor (CISA)
Related Exam:	CISA

Course Overview

Organizations face increasing challenges in securing their information systems. According to ISACA, over 151,000 professionals globally hold the Certified Information Systems Auditor (CISA) certification, underscoring its significance in the IT audit and security industry. Our Certified Information Systems Auditor (CISA) Training Course is designed to equip professionals with the expertise to assess, control, and ensure the integrity of information systems, aligning them seamlessly with organizational goals and regulatory requirements.

About This Course

Organizations face increasing challenges in securing their information systems. According to ISACA, over 151,000 professionals globally hold the Certified Information Systems Auditor (CISA) certification, underscoring its significance in the IT audit and security industry. Our Certified Information Systems Auditor (CISA) Training Course is designed to equip professionals with the expertise to assess, control, and ensure the integrity of information systems, aligning them seamlessly with organizational goals and regulatory requirements.

Who Should Attend

This course is ideal for IT professionals, internal and external auditors, compliance officers, and individuals responsible for ensuring the integrity, confidentiality, and availability of information systems. It's also beneficial for those aspiring to roles in IT auditing, security management, and governance.

Prerequisites & Entry Requirements

General Prerequisites:

IT professionals must have 5 years or more of IS audit, control, assurance, and security experience.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

This comprehensive prep course aims to provide participants with a deep understanding of information systems auditing processes while thoroughly preparing them for the CISA exam. Attendees will learn to evaluate organizational policies, procedures, and infrastructures to ensure that information systems are adequately controlled and aligned with business objectives. The curriculum emphasizes risk management, governance, and the implementation of robust security measures to protect information assets effectively. Additionally, participants will gain exam-focused insights, practice with exam-style questions, and develop the confidence needed to pass the CISA certification exam successfully.

Detailed Course Outline

Domain 1. Information Systems Auditing Process

Planning

- IS Audit Standards, Guidelines and Codes of Ethics
- Business Proces Types of Controls
- Risk-based Audit Planning
- Types of Audits and Assessments

Execution

- Audit Project Management
- Sampling Methodology
- Audit Evidence Collection Techniques
- Data Analytics
- Reporting and Communication Techniques
- Quality Assurance and Improvement of the Audit Process

Domain 2. Governance and Management of IT

IT Governance and IT Strategy

- IT-related Frameworks
- IT Standards, Policies and Procedures
- Organizational Structure
- Enterprise Architecture
- Enterprise Risk Management
- Maturity Models
- Laws, Regulations and Industry Standards Affecting the Organization

IT Management

- IT Resource Management
- IT Service Provider Acquisition and Management
- IT Performance Monitoring and Reporting
- Quality Assurance and Quality Management of IT

Domain 3. Information Systems Acquisition, Development and Implementation

Information Systems Acquisition and Development

- Project Governance and Management
- Business Case and Feasibility Analysis
- System Development Methodologies
- Control Identification and Design Organization

Information Systems Implementation

- Testing Methodologies
- Configuration and Release Management
- System Migration, Infrastructure Deployment and Data Conversion
- Post-implementation Review

Domain 4. Information Systems Operations and Business Resilience

Information Systems Operations

- Common Technology Components
- IT Asset Management
- Job Scheduling and Production Process Automation
- System Interfaces
- End-user Computing
- Data Governance
- Systems Performance Management
- Problem and Incident Management
- Change, Configuration, Release and Patch Management
- IT Service Level Management
- Database Management
- Control Identification and DesignOrganization

Business Resilience

- Business Impact Analysis
- System Resiliency
- Data Backup, Storage and Restoration
- Business Continuity Plan
- Disaster Recovery Plans

Protection of Information Assets

Information Asset Security Frameworks, Standards and Guidelines

- Privacy Principles
- Physical Access and Environmental Controls
- Identity and Access Management
- Network and End-point Security
- Data Classification
- Data Encryption and Encryption-related Techniques
- Public Key Infrastructure

Security Event Management

- Security Awareness Training and Programs
- Information System Attack Methods and Techniques
- Security Testing Tools and Techniques
- Security Monitoring Tools and Techniques
- Incident Response Management
- Evidence Collection and Forensics

Certification Path

Certified Information Systems Auditor (CISA)

Exam: CISA

Upcoming Schedule

Available training dates for Certified Information Systems Auditor CISA:

Start Date	End Date	Location	Delivery	Price
04 Jan 2027	08 Jan 2027	Online	Virtual	€3,250.00

Frequently Asked Questions

Q: What delivery options are available for Certified Information Systems Auditor CISA?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: What certification does this course prepare me for?

The Certified Information Systems Auditor CISA course helps prepare you for the Certified Information Systems Auditor (CISA) certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the CISA official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 5-day Certified Information Systems Auditor CISA course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Certified Information Systems Auditor CISA training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Certified Information Systems Auditor CISA?

Yes, we provide corporate training, dedicated training, and closed classes for Certified Information Systems Auditor CISA. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Certified Information Systems Auditor CISA?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Certified Information Systems Auditor CISA training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

 Email: info@nexushuman.com

 Website: www.nexushuman.com

 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)