

CISA - Certified Information Systems Auditor

Course Description & Overview

SecureNinja's Certified Information Systems Auditor (CISA) certification training provides IT professionals with the expertise needed to audit, control, and monitor enterprise information systems. This course is designed to equip participants with a strong foundation in information systems auditing, risk management, and security governance. Covering the latest industry standards and best practices, this training prepares candidates for the globally recognized CISA certification exam.

The CISA certification is ideal for IT auditors, security professionals, and risk management specialists seeking to enhance their ability to assess and manage information systems. Participants will gain practical experience with IT governance, information system control frameworks, and compliance regulations**, ensuring they have the skills to conduct thorough audits and identify security vulnerabilities effectively.

Why Choose CISA

- **Industry-Recognized Certification:** Demonstrates expertise in IT auditing, risk management, and compliance.
- **Comprehensive Coverage:** Covers IT governance, risk assessment, information security controls, and audit reporting.
- **Career Advancement:** Opens doors to roles such as IT auditor, compliance officer, and security consultant.
- **Strategic IT Risk Management:** Enhances the ability to assess and manage enterprise IT risks.

Topics Covered

- **Information Systems Auditing:** Planning, executing, and managing IT audits.
- **IT Governance and Management:** Aligning IT strategies with business objectives.
- **Information Systems Acquisition and Implementation:** Assessing system development methodologies and project governance.
- **Information Systems Operations and Business Resilience:** Ensuring operational security and continuity planning.
- **Protection of Information Assets:** Implementing and managing security controls to safeguard enterprise data.

Who is it for

- **IT Auditors:** Professionals responsible for assessing and evaluating information systems.
- **Compliance Officers:** Individuals ensuring IT practices align with regulatory requirements.
- **Risk Managers:** Specialists identifying and mitigating IT-related risks.
- **Security Consultants:** Experts advising organizations on IT governance and risk management.

Who Would Benefit

- Information Security Professionals: Those looking to expand their expertise in audit and compliance.
- CIOs and IT Managers: Leaders responsible for ensuring enterprise IT security and compliance.
- Internal and External Auditors: Professionals assessing IT security and governance frameworks.

Prerequisites

A minimum of five years of work experience in IT auditing, control, or security. Experience can be substituted with educational credits as per ISACA's eligibility criteria.

Course Outline

1. Module 1: Information Systems Auditing Process

- Developing and executing an audit strategy.
- Understanding risk-based auditing methodologies.

2. Module 2: IT Governance and Management

- Establishing an IT governance framework.
- Assessing IT strategy and risk management policies.

3. Module 3: Information Systems Acquisition, Development, and Implementation

- Evaluating system development methodologies.
- Understanding project governance and controls.

4. Module 4: Information Systems Operations and Business Resilience

- Assessing IT service management frameworks.
- Understanding disaster recovery and business continuity planning.

5. Module 5: Protection of Information Assets

- Implementing and evaluating security controls.
- Ensuring data protection and regulatory compliance.

Course Length

- 4 Days
- 32 Hours

Exam Details

- Number of Questions: 150
- Question Types: Multiple-choice

- Duration: 4 Hours
- Passing Score: 450 out of a possible 800

The CISA certification is a globally recognized credential for professionals seeking to specialize in IT auditing, risk management, and governance. This course equips participants with the knowledge and skills required to assess, implement, and maintain information systems security controls. By completing this training, candidates will be fully prepared to take the CISA certification exam and advance their careers in IT auditing and compliance.