

Certified Information Systems Auditor (CISA)

Course Duration : 40 Hours

Course code : CISA

1. Course Overview

The Certified Information Systems Auditor (CISA) course is globally recognized and designed for professionals responsible for auditing, controlling, monitoring, and assessing information technology and business systems. This course provides in-depth knowledge of IT governance, risk management, information systems auditing, and security controls. It equips learners with the skills required to ensure IT systems support business objectives while maintaining compliance, integrity, and confidentiality.

2. What you'll learn?

- Information systems auditing standards and practices
- IT governance and management frameworks
- Risk assessment and internal control evaluation
- Information systems acquisition, development, and implementation
- Protection of information assets and data integrity
- Compliance, monitoring, and assurance methodologies

3. Target Audience

- IT Auditors and Internal Auditors
- Information Security Professionals
- Risk, Governance, and Compliance Managers
- IT Consultants and Control Professionals
- Professionals involved in IT assurance and audit functions

4. Pre-Requisites

- Basic understanding of IT systems and business processes
- Experience in IT audit, risk, compliance, or security is recommended
- No mandatory certification prerequisites

5. Course Content (Modules)

Module 1: Information Systems Auditing Process

- Risk governance frameworks
- Enterprise risk policies and structure
- Regulatory and compliance requirements

Module 2: Governance and Management of IT

- IT governance frameworks
- Organizational structure and policies
- Performance monitoring and assurance

Module 3: Information Systems Acquisition, Development, and Implementation

- System lifecycle management
- Project management and change control
- System testing and implementation reviews

Module 4: Information Systems Operations and Business Resilience

- IT operations management
- Business continuity and disaster recovery
- Service management controls

Module 5: Protection of Information Assets

- Information security governance
- Logical and physical security controls
- Data privacy and protection

