



CyberHunt

● **CISA CERTIFIED INFORMATION SYSTEMS AUDITOR PROGRAM**

CISA

Certified Information Systems Auditor Program

Master IT auditing, governance, risk management, compliance, security controls, and business resilience. Become a globally recognized Certified Information Systems Auditor (CISA) offered by ISACA. Built by industry experts. Proven by results.



ISACA CISA Certified



IT Audit Expertise



Governance & Risk



Global Recognition



5000+

Students Trained



95%

Success Rate



100+

Hiring Partners



24/7

Support



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Program Highlights



**40-Hour
Instructor-Led
Training**



**EC-Council
Authorized
Partner**



**Practical
Training on
Latest Tools**



**Telegram Group
for Exam
Support**



**Learn from CEI
Certified
Trainers**



**98% Exam
Pass Rate**



**Post Training
Support till Exam**



**Access to
Recorded
Sessions**



**Career Guidance
& Mentorship**



<https://cyberhuntit.com/>

— ABOUT COURSE

CISA

Certified Information Systems Auditor



The CISA Certification Program prepares candidates for the globally recognized Certified Information Systems Auditor (CISA) certification offered by ISACA. This comprehensive course is designed for professionals who want to build expertise in IT auditing, governance, risk management, controls, compliance, and security assessment.



This program equips candidates with the knowledge and skills to conduct IT audits, evaluate information systems controls, manage enterprise IT risks, ensure compliance with regulatory standards, and support business resilience planning. You will master audit standards, governance frameworks, control testing methodologies, and real-world audit scenarios through practical case studies.



With a curriculum spanning five core domains including audit processes, governance, systems development, operations, and information protection, this is the most comprehensive CISA certification prep available — covering every domain that ISACA tests and valued by employers worldwide.

CISA Domain Coverage





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Target Audience

- ✓ Security Analysts
- ✓ Ethical Hackers
- ✓ System Administrators
- ✓ Network Administrators
- ✓ Network and Security Engineers
- ✓ Cyber Security Managers
- ✓ Information Security Auditors
- ✓ Security Professionals



Pre-Requisites

- ✓ Basic understanding of network essentials and core concepts, including server and network components.





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Course Curriculum

Comprehensive CISA focused hands-on IT audit training

01 Information Systems Auditing Process



- IS Audit Standards & Guidelines
- Risk-Based Audit Planning & Scoping
- Internal Controls & Control Objectives
- Audit Evidence Collection Techniques
- Sampling Methodology & Statistical Approaches
- Audit Documentation & Workpapers
- IT Audit Tools & Techniques
- Reporting & Communication of Findings



Practical: Prepare IT audit plan, create audit checklist, perform control testing.

02 Governance & Management of IT (Strategic Domain)



- IT Governance Frameworks & Alignment
- IT Strategy, Policies & Standards
- Organizational Structure & IT Roles
- Risk Management Framework
- Enterprise Risk Management (ERM)
- IT Performance Monitoring & Metrics
- Resource Management & Allocation
- Third-Party & Vendor Risk Management



Practical: Governance framework mapping & risk assessment case studies.

03 Systems Acquisition, Development & Implementation



- Business Case & Feasibility Study
- System Development Lifecycle (SDLC)
- Waterfall & Agile Methodologies
- Project Governance & Controls
- Change Management & Configuration
- System Testing & Acceptance
- Post-Implementation Review
- Application Controls & Security



Practical: SDLC audit case study & change management review.

04 Operations & Business Resilience



- IT Operations Management
- Incident & Problem Management
- IT Service Management Concepts
- Backup & Recovery Strategies
- Disaster Recovery Planning (DRP)
- Business Continuity Planning (BCP)
- Business Impact Analysis (BIA)
- Physical & Environmental Controls



Practical: Review DR/BCP plans & conduct BIA exercise.

05 Protection of Information Assets (Security Focus)



- Information Security Policies & Standards
- Logical & Physical Access Controls
- Identity & Access Management (IAM)
- Network Security & Architecture
- Cryptography & Encryption Fundamentals
- Data Protection & Privacy
- Security Monitoring & Logging
- Vulnerability Management & Response



Practical: Access control review & security control testing.

06 Audit Reporting & Follow-Up



- Audit Finding Documentation
- Risk & Control Matrix (RCM)
- Management Presentation & Communication
- Audit Report Writing & Structure
- Executive Summary & Recommendations
- Management Action Plan (MAP) Review
- Follow-Up Audit Procedures
- Closure & Re-assessment



Practical: Draft professional audit report with findings & recommendations.

07 IT Governance Frameworks (COBIT, ITIL)



- COBIT Framework Overview & Principles
- ITIL Best Practices for Service Management
- ISO/IEC Standards & Compliance
- Control Mapping & Alignment
- Governance Assessment & Maturity
- Process Improvement & Optimization
- Audit Against Framework Standards



Practical: Perform governance assessment using COBIT & ITIL frameworks.

08 Compliance & Regulatory Standards



- Regulatory Framework Overview
- SOX (Sarbanes-Oxley) Compliance
- GDPR & Data Privacy Regulations
- PCI-DSS & Payment Security
- HIPAA & Healthcare Compliance
- Audit for Compliance & Reporting
- Evidence Collection for Compliance



Practical: Compliance audit case studies & regulatory mapping.

09 Enterprise Risk & Control Assessment



- Enterprise Risk Management (ERM)
- Risk Identification & Analysis
- Control Design & Testing
- Control Effectiveness Evaluation
- Risk & Control Matrix Development
- Residual Risk Assessment
- Control Gap Analysis & Remediation



Practical: Complete risk assessment & RCM exercise.

10 CISA Exam Prep & Audit Simulation



- Complete IT Audit Simulation Exercise
- Enterprise Risk Assessment
- Annual Audit Plan Development
- Access Management Control Audit
- Change Management Process Review
- Business Continuity Control Evaluation
- Professional Audit Report & Recommendations



Practical: Full-scale IT audit simulation with report submission.



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TRAINING ENQUIRIES

Have questions or need more information about our training programs? We're here to help!



For Training

+91 99599 06195
+91 93156 97737



Email

trainings@cyberhuntit.com



Website

www.cyberhuntit.com



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