



Certified Information Systems Auditor

Duration: 5 Days **Course Code: CISAU**

Overview:

CISA® is a trademark of the Information Systems Audit and Control Association® (ISACA®)

More than 60,000 security professionals hold CISA certification, which was awarded the "Best Professional Certification" for 2009 by SC Magazine. Global Knowledge was also recognized for the fourth year in a row as a finalist for the "Best Professional Training Program." Join the elite ranks of the CISA certified with the help of our CISA Prep training course.

In this course, you'll cover all six domains of the Certified Information Systems Auditor (CISA) exam and gain the knowledge and technical concepts required to obtain CISA certification. Since its inception in 1978, the CISA exam has become the gold standard of excellence in IS auditing, control, and security. Our experts have created a study guide of relevant, up-to-date information, including summary charts, insightful data, and practice exams.

Target Audience:

IS audit, control, assurance, and security professionals, including IT consultants, auditors, managers, security policy writers, privacy officers, information security officers, network administrators, security device administrators, and security engineers, who have five years of experience with audit, IT systems, and security of information systems

Objectives:

- In-depth coverage of the six domains required to pass the CISA exam:
 - IS Audit Process
 - IT Governance
 - Systems and Infrastructure Lifecycle Management
 - IT Service Delivery and Support
 - Protection of Information Assets
 - Business Continuity and Disaster Recovery
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Prerequisites:

- Systems administration experience, familiarity with TCP/IP, and an understanding of UNIX, Linux, and Windows. This advanced course also requires intermediate-level knowledge of the security concepts covered in our Security+ Prep Course.
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Content:

Testing-Taking Tips and Study Techniques

■ Preparation for the CISA Exam

- Submitting Required Paperwork
- Resources and Study Aids
- Passing the Exam the First Time
- Audit
- Standards and Guidelines
- Management Practices
- Roles and Responsibilities
- Business Application Development
- Information Systems Maintenance Practices
- Application System Development
- Business Application Systems
- Information Systems Hardware
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- TCP/UDP/ICMP/IP
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- Roles and Responsibilities - RACI
- Asset Management
- Taxonomy - Information Classification
- Risk Management
- Policies, Procedures, Standards, Guidelines, Baselines
- Knowledge Transfer - Awareness, Training, Education
- Physical Authentication
- Policies and Procedures
- BIA Roles and Teams
- Data Backups, Vaulting, Journaling, Shadowing
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Information Systems Hardware and Architecture

■ Information Systems Operations

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The Audit Process

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Information Systems Used for IT Delivery and Support

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Physical Security

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IT Governance

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System Infrastructure Control

- Auditing Application Controls

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- Policies and Procedures
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- Data Backups, Vaulting, Journaling, Shadowing
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- Required Notifications
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Protection of Logical Assets

- CIA

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Review and Q;A Session

- Final Review and Test Prep

Further Information:

For More information, or to book your course, please call us on 353-1-814 8200

info@globalknowledge.ie

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