

CISA®, Certified Information Systems Auditor® + Practice Questions (QAE)

Varighed: 4 Days Kursus Kode: CISAU

Beskrivelse:

CISA® — Certified Information Systems Auditor is the globally recognized gold standard for IS audit, control, and assurance, in demand and valued by leading global brands. It's often a mandatory qualification for employment as an IT auditor. CISA professionals offer the credibility to leverage standards, manage vulnerabilities, ensure compliance, offer solutions, institute controls and deliver value to organizations. This 4-day CISA training course is the preparation for your CISA certification. During this course, you will learn about the IT audit process.

Continuing Professional Education (CPE) : 31 Practice questions (QAE = Questions, Answers and Explanations) : 12 month access

Målgruppe:

Designed for mid-career IS audit, control and assurance professionals looking to leverage career growth including: IT Audit Directors/Managers/Consultants IT Auditors Compliance/Risk/Privacy Directors IT Directors/Managers/Consultants

Agenda:

- Reduce risk: CISAs provide assurance that the organization's IT and business systems are effectively monitored, managed and protected.
- Create a common language: CISAs serve as trusted business advisors by assuring that the necessary leadership and organizational structures and processes are in place to achieve business objectives and support the enterprise's strategy.
- Drive business successes: Regulators and clients look for a CISA designation and many businesses and government agencies require it.
- Be prepared: Research has shown that businesses lose up to 5% of their annual revenue to fraud and irregularities. This reality is prompting leadership to hire CISAs to implement preventive controls and provide assurance on information security and risk management.

Forudsætninger:

There are no specific entry requirements to participate in this CISA training.

Test og certificering

- Please note: The exam voucher is not included in the course price.
- 4 hours (240 minutes),
- 150 multiple choice questions
- In addition to passing the examination, there are additional requirements for obtaining the certificate. These can be found at: <https://www.isaca.org/credentialing/cisa/get-cisa-certified>

Yderligere Kurser:

CISSP Certification Preparation

Indhold:

Domain 1—INFORMATION SYSTEMS AUDITING PROCESS

Providing audit services in accordance with standards to assist organizations in protecting and controlling information systems. Domain 1 affirms your credibility to offer conclusions on the state of an organization's IS/IT security, risk and control solutions.

A. Planning

- IS Audit Standards, Guidelines, and Codes of Ethics
- Business Processes
- Types of Controls
- Risk-Based Audit Planning
- Types of Audits and Assessments
- Audit Project Management
- Sampling Methodology
- Audit Evidence Collection Techniques
- Data Analytics
- Reporting and Communication Techniques
- Quality Assurance and Improvement of the Audit Process
- 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 Resource Management
- IT Service Provider Acquisition and Management
- IT Performance Monitoring and Reporting
- Quality Assurance and Quality Management of IT
- Project Governance and Management
- Business Case and Feasibility Analysis
- System Development Methodologies
- Control Identification and Design
- Testing Methodologies
- Configuration and Release Management
- System Migration, Infrastructure Deployment, and Data Conversion
- Post-implementation Review
- Common Technology Components
- IT Asset Management
- Job Scheduling and Production Process Automation
- System Interfaces
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- Problem and Incident Management

B. IT Management

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- Database Management
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- Business Continuity Plan (BCP)
- Disaster Recovery Plans (DRP)??
- Information Asset Security Frameworks, Standards, and Guidelines

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B. Execution

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Domain 3—Information Systems Acquisition, Development and Implementation ?

A. Information Systems Acquisition and Development

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B. Business Resilience

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Domain 2—Governance and Management of IT

Domain 2 confirms to stakeholders your abilities to identify critical issues and recommend enterprise-specific practices to support and safeguard the governance of information and related technologies.

A. IT Governance

- Control Identification and Design
- Testing Methodologies
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??B. Information Systems Implementation

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Domain 5—Protection of Information Assets

Cybersecurity now touches virtually every information systems role, and understanding its principles, best practices and pitfalls is a major focus within Domain 5.

?A. Information Asset Security and Control

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Domain 4—INFORMATION SYSTEMS OPERATIONS AND BUSINESS RESILIENCE

Domains 3 and 4 offer proof not only of your competency in IT controls, but also your understanding of how IT relates to business.

A. Information Systems Operations

B. Security Event Management

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Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

training@globalknowledge.dk

www.globalknowledge.com/da-dk/

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