

EC-Council Certified Chief Information Security Officer (C|CISO) + Exam voucher

Duration: 5 Days **Course Code: CCISO** **Delivery Method: Class Connect**

Overview:

EC-Council's CCISO Program has certified leading information security professionals around the world. A core group of high-level information security executives, the CCISO Advisory Board, contributed by forming the foundation of the program and outlining the content that would be covered by the exam, body of knowledge, and training. Some members of the Board contributed as authors, others as exam writers, others as quality assurance checks, and still others as trainers. Each segment of the program was developed with the aspiring CISO in mind and looks to transfer the knowledge of seasoned professionals to the next generation in the areas that are most critical in the development and maintenance of a successful information security program

Class-Connect™ HD

This is live hands-on interactive learning where you can attend a course from different training centres. This premium experience uses HD quality audio and video that connects the classrooms over a high capacity managed network to ensure a 'real time' experience. The instructor will be presenting from one location and students attending from other centres are able to interact with the instructor and other delegates using video and voice conferencing.

Target Audience:

The program was developed by sitting CISOs for current and aspiring CISOs.

Objectives:

- The Certified CISO (CCISO) program is the first of its kind training and certification program aimed at producing top-level information security executives. The CCISO does not focus solely on technical knowledge but on the application of information security management principles from an executive management point of view.
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Prerequisites:

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Content:

In this course, you will learn in-depth content in each of the 5 CCISO Domains:

Domain 1: Governance (Policy, Legal ; Compliance)

- The first Domain of the C|CISO program is concerned with the following:
- Information Security Management Program
- Defining an Information Security Governance Program
- Regulatory and Legal Compliance
- Risk Management

Domain 2 -- IS Management Controls and Auditing Management

- Designing, deploying, and managing security controls
- Understanding security controls types and objectives
- Implementing control assurance frameworks
- Understanding the audit management process

Domain 3 of the C|CISO program covers the day--to--day responsibilities of a CISO, including:

- The role of the CISO
- Information Security Projects

Integration of security requirements into other operational processes (change management, version

- control, disaster recovery, etc.)

Domain 4 of the CCISO program covers, from an executive perspective, the technical

aspects of the CISO job including:

- Access Controls
- Physical Security
- Disaster Recovery and Business Continuity Planning
- Network Security
- Threat and Vulnerability Management
- Application Security
- System Security
- Encryption
- Vulnerability Assessments and Penetration Testing
- Computer Forensics and Incident Response

Domain 5 of the CCISO program is concerned with the area with which many more technically inclined professionals may have the least experience, including:

- Security Strategic Planning
- Alignment with business goals and risk tolerance
- Security emerging trends
- Key Performance Indicators (KPI)
- Financial Planning
- Development of business cases for security
- Analyzing, forecasting, and developing a capital expense budget
- Analyzing, forecasting, and developing an operating expense budget
- Return on Investment (ROI) and cost-benefit analysis
- Vendor management
- Integrating security requirements into the contractual agreement and procurement process

Taken together, these five Domains of the C|CISO program translate to a thoroughly knowledgeable, competent executive information security practitioner.

Further Information:

For More information, or to book your course, please call us on 0800/84.009

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www.globalknowledge.com/en-be/