



Certified Chief Information Security Officer Certification Training Certification



Table of Contents

1. About the Program

2. Key Training Features

3. Training Options

4. Why CCISO?

5. What will you learn?

Career Option
6. with Salary Compensation

7. Target Audience

8. Prerequisites

9. Course Detail

10. Course Curriculum









CCISO
Certified Chief Information Security Officer

About the Program

CCISO certification program validates the knowledge and expertise of individuals to meet the real-life challenges in the information security domain. It establishes the suitability of the person to work as the highest-level executive responsible for information security in an organization. Today, most mid to large-sized organizations around the globe have a CISO, who are paid really well.

The CCISO certificate training aims to provide pupils with complete advanced information and skills about the knowledge protection domain. The Chief Information Security Officer Certification Program covers key areas such as policy implementation, audit management, project management, contract management, strategic planning, and financial technology. These areas of knowledge are essential to leading a successful IS program as it validates the professional's ability to handle high-level administrative tasks and effectively lead the information security system.

Key Training Features

-  Ask Questions Real-Time and Interact with the Trainer Live
-  Learner assistance and support - 24x7x365
-  Flexible classes
-  High-quality content created by industry experts
-  Professionally designed Student Training Material
-  High-Quality Audio-Video Lectures
-  Lifetime Training Access
-  Assessments

Training Options

- Self-paced Training
- Live Virtual Classes
- One on One Training

Why CCISO?

- Higher Paying Opportunities
- Gain Knowledge and Credibility
- Stand Out Among the Ordinary
- Knowledge of CCISO Best Practices
- Better Career Growth & Job Opportunities
- Better ROI with Flexibility
- Sharpen your IT Skillset

What will you learn?

- Navigate the day-to-day responsibilities of a CISO
- Consider the technical aspects of the CISO role from an executive perspective
- Financial strategies and Plan security
- Align CISO tasks with business goals and risk tolerance

Career Option with Salary Compensation

Penetration Tester

- Minimum - \$58,000
- Avg Salary - \$86,000
- Maximum - \$139,000

Systems Administrator

- Minimum - \$45,000
- Avg Salary - \$63,000
- Maximum - \$89,000

Information Security Officer

- Minimum - \$59,000
- Avg Salary - \$93,000
- Maximum - \$136,000

Security Analyst

- Minimum - \$49,000
- Avg Salary - \$69,000
- Maximum - \$100,000

Network Administrator

- Minimum - \$43,000
- Avg Salary - \$60,000
- Maximum - \$84,000



Target Audience

- Ethical Hackers
- Firewall Administrators
- Security Testers
- Penetration Testers
- Network server administrators
- System Administrators
- Security Engineers
- Security Testers
- Risk Assessment professionals

Prerequisites

There are prerequisites for becoming CCISO Professional; Wissenhive and EC-Council recommends having

- Candidates who are sitting for the examination without training must have 5 years of experience in the 5 core CCISO domains verified via the Exam Eligibility Application.
- Candidates who have taken training must possess 3 years of Information Security management experience in 3 of the 5 core CCISO domains verified via the Exam Eligibility Application.

Course Details

- Defining, implementing, and managing an information security governance program that includes leadership, organizational processes and structures
- Assessing the major enterprise risk factors for compliance
- Designing and developing a proper program for monitor firewalls and identifying firewall configuration issues
- Identifying vulnerabilities and attacks associated with wireless networks and managing different wireless network security tools
- Deploying and managing anti-virus systems
- In-depth understanding of various system-engineering practices
- Identifying the persistent and volatile system information
- Developing and managing an organizational digital forensic program
- Identify the best practices to acquire, store and process digital evidence.
- Identify and report financial metrics to stakeholders.
- Understand the IA security requirements to be included in statements of work and other appropriate procurement documents in this CCISO certification training program.
- Define key performance indicators and measure effectiveness continuously.
- Allocating financial resources to projects, processes and units within the information security program

Course Curriculum:

1. Governance (Policy, Legal, and Compliance)

- Information Security Management Program
- Defining an Information Security Governance Program
- Risk Management
- Regulatory and Legal Compliance

2. IS Management Controls and Auditing Management

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

3. Security Program Management & Operations

- The role of the CISO
- Information Security Projects
- Integration of security requirements into other operational processes (version control, change management, disaster recovery, etc.)

4. Information Security Core Concepts

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

Course Curriculum:

5. Strategic Planning, Finance, & Vendor Management

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

Contact us

DREAM BIG IT SOLUTION INDIA PVT LTD

Noida

B-115, B Block, Sector 2,
Noida, Uttar Pradesh-201301

If you have any further questions or would like to chat with us, give us a call

IND +91 9368569359 **US** +1 (908)-(952)-(2400)



<https://www.facebook.com/Wissenhive>



<https://www.linkedin.com/company/wissenhive/>



<https://www.instagram.com/wissenhive/>



<https://twitter.com/HiveWissen>



<https://in.pinterest.com/wissenhive/>



<https://www.youtube.com/channel/UCEalUuf4czgsl9F0PTs0LDg>