

# CHIEF INFORMATION SECURITY OFFICER TRAINING & CERTIFICATION

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## WHAT IS CISO?

- A CISO, or chief information security officer, is a senior-level executive who oversees an organization's information, cyber, and technology security. The CISO's responsibilities include developing, implementing, and enforcing security policies to protect critical data.

- The exact responsibilities will vary by organization. Traditionally, a CISO focuses on developing and leading the information security program. This involves protecting the organization's assets, applications, systems, and technology while enabling and advancing business outcomes.

## BENEFIT OF CISO

Enrolling in courses relevant to the role of a Chief Information Security Officer (CISO) can provide numerous benefits. Some of these benefits include:

- Enhanced Knowledge and Skills
- Professional Development
- Networking Opportunities
- Industry Recognition
- Stay Informed on Emerging Threats
- Strategic Leadership Skills
- Compliance and Governance Expertise
- Risk Management
- Preparation for Certifications
- Career Advancement



## WHO SHOULD ATTEND?

- IS Security Officers
- IS Managers
- Risk Manager
- Auditors
- Information Systems Owners
- IS Control Assessors
- System Managers
- Security Analyst/Consultant
- Director of Security Security Architect
- Chief Information Security Officer
- Security Auditor IT Management

## LEARNING OBJECTIVES

This training course is intended for:

- Professionals actively involved in information security management
- IT managers responsible for overseeing information security programs
- Security professionals who aspire to advance into leadership roles, such as security architects, security analysts, and security auditors
- Professionals responsible for managing information security risk and compliance within organizations



## COURSE CONTENTS

Day 1 Fundamentals of information security and the role of a CISO

- Training course objectives and structure
- Fundamentals of information security
- Chief information security officer (CISO)
- Information security program

Day 2 Information security compliance program, risk management, and security

- Information security compliance program
- Analysis of the existing information
- security capabilities
- Information security risk management
- Security architecture and design

Day 3 Security controls, incident management, and change management

- Information security controls
- Information security incident management
- Change management

Day 4 Information security awareness, monitoring and measurement, and continual improvement

- Awareness and training programs
- Monitoring and measurement
- Assurance program
- Continual improvement
- Closing of the training course

## CERTIFICATION

ISO Certification Information:

- Duration of exam: 2 hour
- Number of questions: 75 multiple-choice questions
- Mode of Exam: Open Book
- Pass Mark: 70% (112 out of 150)
- No electronic devices are permitted

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