

Certified Information Security Manager (CISM) Advanced Course

24 – 28 January 2027
Cairo (Egypt)

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Introduction

The Certified Information Security Manager CISM training course is an advanced program designed to equip participants with the essential knowledge and skills needed to excel in information security management. This comprehensive course dives into key topics such as information security strategy, governance, risk management, incident response, and program development.

Designed for professionals seeking to strengthen their roles as information security managers, this course provides a deep understanding of best practices, frameworks, and techniques needed for effective information security governance, risk management, and compliance. Upon completion, participants will be ready to take the Certified Information Security Manager CISM exam, ensuring they possess the information security manager qualifications to lead organizations in managing and safeguarding their information systems.

Course Objectives

- **Understand Information Security Management:** Learn the core principles of information security governance and how to implement effective information security strategies to protect business assets.
- **Develop Risk Management Skills:** Master techniques for identifying, assessing, and mitigating information security risks while achieving organizational goals.
- **Governance Framework Implementation:** Learn how to establish and manage a robust information security governance structure to ensure continuous protection and compliance.
- **Enhance Incident Response Capabilities:** Develop expertise in incident response and recovery, understanding how to reduce the impact of security incidents on business operations.
- **Achieve Certification:** Complete the course with the knowledge required to earn the Certified Information Security Manager CISM certification and advance your career in information security management.

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A graphic illustration of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a silver knight nearby. The board is checkered, and there are concentric circles in the background.

Course Outlines

Day 1: Foundations of Information Security Management

- Introduction to Information Security Management: Explore what information security is, its importance, and its role in the modern enterprise.
- Information Security Governance: Understand information security governance definitions, structures, roles, and responsibilities in managing security risks and ensuring organizational compliance.
- Information Risk Management: Learn how to identify, assess, and mitigate information security risks to safeguard critical assets.
- Information Security Program Development and Management: Gain insights into creating effective security policies, standards, and procedures aligned with organizational goals.
- Review and Practice: Hands-on exercises to reinforce key concepts of the first day.

Day 2: Advanced Security Management & Incident Response

- Information Security Program Development and Management Continued: Implement security controls, assess program performance, and maintain security metrics for continuous improvement.
- Incident Management: Learn the principles of planning and establishing an effective response to information security incidents.
- Incident Response and Handling: Develop procedures for detecting, responding to, and recovering from security breaches.
- Business Continuity and Disaster Recovery: Understand strategies to ensure business continuity during disruptions caused by security incidents or disasters.
- Review and Practice: Review of critical concepts from Day 2 with exercises to apply real-world scenarios.

Day 3: Governance, Risk, & Compliance in Information Security

- Information Security Governance Continued: Understand how to oversee information security governance for compliance and assurance.
- Information Risk Management Continued: Master methodologies for risk assessment, treatment options, and communicating risk across the organization.
- Regulatory and Legal Compliance: Dive into information security compliance requirements, including applicable laws and regulations, and how to meet these requirements.
- Security Metrics and Monitoring: Develop the skills to measure security program effectiveness using comprehensive security metrics.
- Review and Practice: Practical exercises to reinforce key lessons learned.

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A graphic of a chessboard with several chess pieces (a king, a queen, a rook, and a pawn) positioned on it. The board is white and black, and the pieces are gold and silver.

Day 4: Incident Management & Security Training

- Information Security Program Development: Focus on the implementation and ongoing management of information security programs.
- Incident Management Continued: Further exploration of effective incident response, planning, and coordination during security incidents.
- Incident Investigation and Analysis: Learn advanced techniques for analyzing security incidents and implementing corrective actions.
- User Awareness and Training: Design and implement information security training programs to raise awareness and empower employees.
- Review and Practice: Case studies and practice to reinforce incident management and training techniques.

Day 5: Mock Exam & Course Wrap-Up

- Mock Exam: Test your knowledge with a simulated exam to gauge your readiness for the CISM certification.
- Q&A Session: Address any remaining questions and clarify complex concepts related to information security governance and risk management.
- Course Conclusion: Recap key takeaways and actionable insights for applying information security strategies in your role.

Why Attend This Course: Wins & Losses!

- Enhanced Knowledge: Acquire comprehensive knowledge in information security governance, risk management, and incident response to effectively protect your organization's information.
- Career Advancement: Obtain the prestigious Certified Information Security Manager CISM certification, boosting your career opportunities as an information security manager.
- Compliance Mastery: Learn how to manage information security compliance and align your organization's policies with regulatory requirements.
- Practical Experience: Gain hands-on experience through practical exercises that help solidify your understanding of real-world information security challenges.
- Strategic Leadership: Develop the leadership skills required to steer your organization through complex information security and risk management challenges.

Conclusion

The Certified Information Security Manager CISM course is the ideal opportunity for professionals looking to advance in the field of information security management. With a focus on governance, risk management, and incident response, this course equips you with the tools and strategies to safeguard organizational information and earn a respected information security certification.

Enroll today to strengthen your skills, advance your career, and become a recognized leader in information security management.

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