

Course Name

Certificate in Information Security Management Principles (CISMP)

Sector Name

Internationally Certified Training Programs

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Course Introduction

Information is one of the most valuable assets in any organization. With increasing cyber threats, regulatory requirements, cloud adoption, and digital transformation, organizations must strengthen their information security management to protect data confidentiality, integrity, and availability. Information security is not only a technical responsibility—it requires structured governance, policies, risk management, and continuous monitoring across the organization.

To support this need, **BOOST** Consulting & Training has developed the Certificate in Information Security Management Principles (CISMP) program to provide participants with a comprehensive understanding of information security management principles and best practices. This course bridges technical security concepts with governance and risk management perspectives, making it suitable for a wide range of professionals.

The program focuses on establishing an information security framework, identifying and assessing security risks, implementing appropriate controls, managing security incidents, and ensuring compliance with policies and recognized standards. Participants will

also explore how to build a strong culture of security awareness within the organization.

Through practical examples, case discussions, and structured frameworks, participants will gain the knowledge required to support information security governance and contribute effectively to protecting organizational information assets.

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Target Audience

- ✓ IT and information systems professionals
- ✓ Information security and risk management staff
- ✓ Internal audit and compliance professionals
- ✓ Data protection and privacy officers
- ✓ Business managers responsible for information assets
- ✓ Project managers involved in digital or IT initiatives
- ✓ Non-technical managers seeking to understand cyber and information security risks

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Learning Objectives

- ✓ Understand information security concepts and the CIA principles (confidentiality, integrity, availability)
- ✓ Explain information security governance and the role of policies, standards, and procedures
- ✓ Identify information security threats, vulnerabilities, and common attack methods
- ✓ Conduct information security risk assessments and select appropriate security controls
- ✓ Understand access control principles including authentication, authorization, and privilege management
- ✓ Apply security controls related to data protection, network security, and endpoint security
- ✓ Understand security incident management processes including response, reporting, and escalation
- ✓ Support compliance requirements and align practices with standards such as ISO/IEC 27001
- ✓ Promote information security awareness and contribute to developing a strong security culture

Certificate in Information Security Management Principles (CISMP)

Course Outline

✓ DAY 01

Information Security Fundamentals and Governance Principles

- ✓ Importance of information security in modern organizations
- ✓ The CIA triad: confidentiality, integrity, and availability
- ✓ Key information security concepts and terminology
- ✓ Information security governance and leadership roles
- ✓ Policies, standards, procedures, and guidelines
- ✓ Overview of security frameworks and best practices

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Course Outline

✓ Day 02

Information Security Risk Assessment and Control Frameworks

- ✓ Identifying information assets and critical systems
- ✓ Threats, vulnerabilities, and risk scenarios
- ✓ Information security risk assessment process
- ✓ Risk treatment options and control selection
- ✓ Introduction to control frameworks and defense-in-depth
- ✓ Monitoring and reviewing information security risks

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Course Outline

✓ Day 03

Access Control, Data Security, and Security Operations

- ✓ Principles of access control and least privilege
- ✓ Authentication, authorization, and identity management
- ✓ Data classification and data protection measures
- ✓ Network security basics and endpoint protection
- ✓ Logging, monitoring, and basic security operations concepts
- ✓ User responsibilities and acceptable use

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Course Outline

✓ Day 04

Security Incident Management and Continuity Concepts

- ✓ Types of information security incidents
- ✓ Incident detection, reporting, and escalation
- ✓ Roles and responsibilities in incident response
- ✓ Basics of digital evidence handling
- ✓ Business continuity and disaster recovery concepts
- ✓ Post-incident review and lessons learned

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Course Outline

✓ Day 05

Compliance, ISMS Concepts, and Security Culture

- ✓ Legal, regulatory, and contractual security requirements
- ✓ Introduction to Information Security Management Systems (ISMS)
- ✓ Overview of ISO/IEC 27001 principles and structure
- ✓ Security awareness and training programs
- ✓ Building a security-conscious culture
- ✓ Workshop: strengthening information security in your organization

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 7, 2027	June 11, 2027	5 days	4250.00 \$	UAE , Abu Dhabi

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