



*Training Course:  
Certified Information Security Manager (CISM)*

*7 - 11 September 2026  
Barcelona (Spain)*

## Training Course: Certified Information Security Manager (CISM)

Training Course code: IT236569 From: 7 - 11 September 2026 Venue: Barcelona (Spain) - Training Course Fees: 6300 € Euro

### Introduction

The Certified Information Security Manager CISM training program is designed by Global Horizon Training Center to equip information security professionals, IT managers, cybersecurity leaders, and governance specialists with the knowledge and management skills required to establish, govern, implement, and continuously improve enterprise information security programs. The program is aligned with internationally recognized information security management best practices and covers the four major knowledge domains of the CISM framework: Information Security Governance, Information Risk Management, Information Security Program Development & Management, and Incident Management.

### Objectives

By the end of this training program, participants will be able to:

- Understand the principles of Information Security Governance.
- Align information security strategies with organizational objectives.
- Develop and maintain an enterprise-wide information security program.
- Identify, assess, analyze, and manage information security risks.
- Apply internationally recognized governance and risk management frameworks.
- Design security policies, standards, and procedures.
- Establish effective security awareness and training initiatives.
- Manage third-party and vendor security risks.
- Develop comprehensive incident response and recovery plans.
- Measure and improve information security performance using KPIs and security metrics.
- Enhance executive decision-making regarding cybersecurity investments.
- Strengthen organizational resilience against cyber threats.

### Course Methodology

The program adopts an interactive management-oriented learning approach through:

- Instructor-led presentations
- Interactive discussions
- Group exercises
- Case study analysis
- Security governance workshops
- Risk assessment exercises
- Incident response planning activities
- Knowledge assessments
- Best practice reviews
- Practical management scenarios

## Organizational Impact

Upon successful completion of this program, organizations will benefit from:

- Stronger information security governance.
- Better alignment between cybersecurity initiatives and business objectives.
- Improved enterprise risk management.
- Enhanced regulatory and compliance readiness.
- More effective information security policies.
- Improved incident preparedness and response capabilities.
- Better executive reporting and security performance measurement.
- Increased stakeholder confidence.
- Reduced security risks and operational disruptions.
- Improved cybersecurity maturity across the organization.

## Target Audience

This program is designed for:

- Information Security Managers

- Cybersecurity Managers
- IT Managers
- Information Security Officers
- Risk Management Professionals
- Governance, Risk & Compliance GRC Professionals
- IT Auditors
- Security Consultants
- Business Continuity Managers
- Security Architects
- Compliance Officers
- Professionals preparing for CISM-level responsibilities

## Course Outline

### Day 1 - Information Security Governance

#### Module 1: Foundations of Information Security Management

- Information security management concepts
- Enterprise security governance
- Security management principles
- Security leadership roles and responsibilities

#### Module 2: Information Security Governance Frameworks

- Governance structures
- Organizational culture
- Roles and accountability
- Executive oversight

#### Module 3: Developing Security Strategy

- Business alignment

- Strategic planning
- Security objectives
- Governance roadmaps

#### Module 4: Policies and Compliance

- Security policies
- Standards and procedures
- Legal and regulatory requirements
- Compliance management

#### Module 5: Security Performance Measurement

- KPIs
- KRIs
- Executive reporting
- Governance metrics

### Day 2 - Information Security Risk Management

#### Module 1: Information Asset Management

- Asset identification
- Asset classification
- Critical asset protection

#### Module 2: Threat and Vulnerability Management

- Threat landscape
- Vulnerability identification
- Security assessments

#### Module 3: Risk Assessment

- Risk identification

- Risk analysis
- Risk evaluation
- Business impact analysis

#### Module 4: Risk Treatment

- Risk mitigation
- Risk acceptance
- Risk transfer
- Risk avoidance

#### Module 5: Continuous Risk Monitoring

- Risk reporting
- Risk dashboards
- Security monitoring
- Risk communication

### Day 3 - Information Security Program Development & Management

#### Module 1: Building the Information Security Program

- Program planning
- Security objectives
- Resource management
- Program governance

#### Module 2: Security Controls

- Administrative controls
- Technical controls
- Physical controls
- Control selection

### Module 3: Security Policies and Standards

- Policy development
- Standards creation
- Procedures
- Documentation

### Module 4: Security Awareness

- Employee awareness
- Training programs
- Security culture
- Executive engagement

### Module 5: Third-Party Security

- Vendor security
- Supplier risk management
- Contract security requirements
- Outsourcing considerations

## Day 4 - Information Security Incident Management

### Module 1: Incident Management Framework

- Incident lifecycle
- Classification
- Prioritization
- Escalation

### Module 2: Incident Response Planning

- Response strategy
- Response team

- Roles and responsibilities
- Communication planning

#### Module 3: Investigation and Recovery

- Incident investigation
- Root cause analysis
- Recovery planning
- Business restoration

#### Module 4: Crisis Communication

- Executive communication
- Stakeholder communication
- Regulatory reporting
- Media coordination

#### Module 5: Lessons Learned

- Post-incident reviews
- Continuous improvement
- Documentation
- Updating response plans

### Day 5 - Integrated Information Security Management

#### Module 1: Enterprise Security Integration

- Security governance integration
- Risk integration
- Enterprise collaboration

#### Module 2: Security Program Evaluation

- Performance assessment

- Program maturity
- Security metrics
- Continuous improvement

### Module 3: Emerging Security Challenges

- Cloud security governance
- Third-party ecosystems
- Digital transformation risks
- Emerging cyber threats

### Module 4: Executive Decision Making

- Security investment planning
- Security budgeting
- Business cases
- Executive reporting

### Module 5: Comprehensive Program Review

- Integration of governance, risk, security program, and incident management
- Review of key concepts
- Knowledge assessment
- Course summary and action planning

## Registration form on the Training Course: Certified Information Security Manager (CISM)

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

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Full Name (Mr / Ms / Dr / Eng): .....  
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### Payment Method

- Please find enclosed a cheque made payable to Global Horizon
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