CISM - Certified Information Security Manager Training Course - 4 days

### **OVERVIEW**

ISACA's internationally-recognised CISM qualification demonstrates experience in designing, managing and assessing an organisation's information security and is associated with higher earning potential and career advancement.

Our four-day CISM exam preparation course provides intensive revision, and is designed to help you pass the challenging CISM exam on your first attempt.

This four-day course provides intensive revision for the challenging CISM exam, moving you closer to achieving the known benefits of CISM certification such as higher earning potential and career advancement.

With a growing demand for people with Information Security (IS) Management skills, CISM has become a leading international IS certification designed for those who manage, design, oversee or assess an organisation's information security.

"The CISM certification promotes international practices and provides executive management with assurance that those earning the designation have the required experience and knowledge to provide effective security management and consulting services." (ISACA)

# WHO SHOULD ATTEND THIS COURSE?

- Risk managers.
- Security professionals with front-line experience.
- Security auditors.
- Information security staff.
- Compliance personnel.
- Information security managers.
- CSOs, CISOs and CIOs.
- Information security assurance providers.

## WHAT WILL YOU LEARN?

This course provides the core CISM competencies required by professionals planning to sit the CISM exam, and prepares you for the exam in a systematic and comprehensive way.

The training programme covers the four CISM job practice domains:

- Domain 1 Information Security Governance
- Domain 2 Information Risk Management and Compliance
- Domain 3 Information Security Program Development and Management
- Domain 4 Information Security Incident Management

#### Information Security Governance

- Effective IS governance.
- Scope and charter of IS governance.
- IS Governance metrics.
- Developing an IS strategy.
- Strategy resources and constraints.

#### **Information Risk Management and Compliance**

- Risk management strategy and management.
- Implementing risk management.
- Risk assessment and analysis methodologies.
- Controls and counter measures.
- RTO and RPO.
- Security control baselines.

### **Information Security Program Development**

- IS manager.
- IS program development objectives and road map.
- IS program resources.
- Implementing an IS program.
- Physical and environmental controls.
- IS program integration and metrics.

### **Information Security Program management**

- IS management framework.
- Measuring IS management performance.
- Common IS management challenges.
- IS management resources and considerations.
- Implementing management of the IS program.

### Incident management and response

- Incident management concepts.
- Incident management metrics and indicators.
- Defining incident management procedures.
- Incident response capability.
- Developing an incident response plan.
- Developing/testing response and recovery plans.
- Documenting events.

# **EXAM**

Please note, the CISM exam is not taken during this training course. It needs to be booked directly with ISACA. There are strict booking dates for the exam, with an advance registration deadline approximately two months before each course start date.

# **CISM REVIEW MANUAL**

A copy of the current CISM Review Manual is essential for any exam candidate. You have the option to purchase the CISM Exam Passport or the CISM Practice Questions Database v14 (Single-User-CD-ROM) at a reduced price as part of this course package. Prepare for CISM success: book your training with us!