



MRGT

Mature Resources Global
Technologies Pvt. Ltd.

Certified Information Security Manager® (CISM)

32 contact Hours

Description

This course is designed to help candidates prepare for sitting the ISACA CISM certification examination. By taking this course and obtaining CISM certification, your experience and skills in supporting the information security needs of your organization will be validated. Securing the organization's information is a critical business objective in today's business environment. The information that an organization depends on to be successful can be at risk from numerous sources. By effectively managing information security, you can address these risks and ensure the organization remains healthy and competitive in the marketplace.

Domain 01: Information Security Governance

- Lesson 1: Information Security Governance Overview
- Lesson 2: Effective Information Security Governance
- Lesson 3: Information Security Concepts and Technologies
- Lesson 4: Information Security Manager
- Lesson 5: Scope and Charter of Information Security Governance
- Lesson 6: Information Security Governance Metrics
- Lesson 7: Information Security Strategy Overview
- Lesson 8: Creating an Information Security Strategy
- Lesson 9: Determining Current State Of Security
- Lesson 10: Information Security Strategy Development
- Lesson 11: Strategy Resources
- Lesson 12: Strategy Constraints
- Lesson 13: Action Plan to Implement Strategy Knowledge Check

Domain 02: Information Risk Management and Compliance

- Lesson 1: Risk Management Overview
- Lesson 2: Good Information Security Risk Management
- Lesson 3: Information Security Risk Management Concepts
- Lesson 4: Implementing Risk Management
- Lesson 5: Risk Assessment
- Lesson 6: Controls Countermeasures
- Lesson 7: Recovery Time Objectives
- Lesson 8: Risk Monitoring and Communication' Knowledge Check

Domain 03: Information Security Program Development and Management

- Lesson 1: Development of Information Security Program
- Lesson 2: Information Security Program Objectives

Lesson 3: Information Security Program Development Concepts
Lesson 4: Scope and Charter of Information Security Program Development
Lesson 5: Information Security Management Framework
Lesson 6: Information Security Framework Components
Lesson 7: Information Security Program Resources
Lesson 8: Implementing an Information Security Program
Lesson 9: Information Infrastructure and Architecture
Lesson 10: Information Security Program
Lesson 11: Security Program Services and Operational Activities Knowledge Check

Domain 04: Information Security Incident Management

Lesson 1: Incident Management Overview
Lesson 2: Incident Response Procedures
Lesson 3: Incident Management Organization
Lesson 4: Incident Management Resources
Lesson 5: Incident Management Objectives
Lesson 6: Incident Management Metrics and Indicators
Lesson 7: Current State of Incident Response Capability
Lesson 8: Developing an Incident Response Plan
Lesson 9: BCP/DRP
Lesson 10: Testing Response and Recovery Plans Knowledge Check

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