

## ISACA Certification Review: CISM

### Course Summary

#### Description

This course is designed to provide attendees with the necessary information to aide in preparing for an upcoming ISACA CISM Certification exam or those wanting to learn about Information Security Good Practices and how to build effective controls and/or assess these activities.

#### Objectives

After taking this course, students will be able to identify and perform the task and knowledge statements for each domain.

#### Topics

- Review of CISM Task and Knowledge Statements
- Information Security Governance
- Information Risk Management and Compliance
- Framework Overview
- Overview of Information Security
- Designing an Information Security Program
- Maintaining and Information Security Program
- High Level Security Infrastructure Components
- Services Management
- Program and Project Management
- SDLC
- Control Design, Review and Reengineering
- Security Program Measurements and Analysis
- Incident Management and Response
- Business Continuity
- Disaster Recovery

#### Audience

This course is designed for:

- Information Security Professionals
- Risk Professionals
- Audit and Assurance Professionals
- Information Technology Management / Staff

#### Prerequisites

Before attending this course the student should have completed an independent reading of the ISACA CISM Review Manual had have at least three years of information security program management related experience, preferably in a technology role.

#### Duration

Five days