

CISM Boot Camp (4 days)

Course Description

The course focuses on the key points covered in the CISM Review Manual 15th Edition and includes class lectures, group discussions/activities, exam practice and answer debrief.

This training course equips professionals with the knowledge and skills for proficiency in information security management. It also helps in passing the certification examination successfully.

HIGHLIGHTS

- Based on official CISM syllabus by ISACA
- Industry experienced consultants as trainers
- Learn Information Security Management & prepare for exam in 4 days

Course objectives

Candidates should expect to gain competencies in the following areas after successful completion of the training course:

- Information Security Governance
- Information Risk Management
- Information Security Program Development and Management
- Information Security Incident Management.

The course includes:

- Course reference manual containing copy of course slides, support documents, quizzes and answers
- Practice exam
- Course Certificate

Audience

The CISM Review Course is an intensive, four-day review program to prepare individuals who are planning to sit for the Certified Information Security Manager (CISM) exam

Prerequisite

Basic understanding of IT security or IT security management is useful.

Duration

This is a **four-day CISM Boot Camp**. The course starts at **09:30** and runs until **16:30**.

Alternate timings can be arranged upon request. The course can be held on a **date that suits you**.

Location

Our **CISM Boot Camp** will be **delivered Online Remotely using online training platforms**. It can also be run at **our training venue near Liverpool Street (London)** or any preferred location in the **UK or Europe**.

CISM Boot Camp Outline

Domain 1: Information Security Governance

Information Security Governance Overview

Effective Information Security Governance

Roles and Responsibilities

Risk Management Roles and Responsibilities

Governance of Third-party Relationships

Information Security Governance Metrics

Information Security Strategy Overview

Information Security Strategy Objectives

Determining the Current State of Security

Information Security Strategy Development

Strategy Resources

Strategy Constraints

Action Plan to Implement Strategy

Information Security Program Objectives

Domain 2: Information Risk Management

Risk Management Overview

Risk Management Strategy

Effective Information Risk Management

Information Risk Management Concepts

Implementing Risk Management

Risk Assessment and Analysis Methodologies

Risk Assessment

Information Asset Classification

Operational Risk Management

Third-party Service Providers

Risk Management Integration With Life Cycle Processes

Security Control Baselines

Risk Monitoring and Communication

Domain 3: Information Security Program Development and Management

Information Security Program Management Overview

Information Security Program Objectives

Information Security Program Concepts

Scope and Charter of an Information Security Program

The Information Security Management Framework

Information Security Framework Components

Defining an Information Security Program Road Map

Information Security Infrastructure and Architecture

Architecture Implementation

Security Program Management and Administrative Activities

Security Program Services and Operational Activities

Controls and Countermeasures

Security Program Metrics and Monitoring

Common Information Security Program Challenges

Domain 4: Information Security Incident Management

Incident Management Overview

Incident Response Procedures

Incident Management Organization

Incident Management Resources

Incident Management Objectives

Incident Management Metrics and Indicators

Defining Incident Management Procedures

Current State of Incident Response Capability

Developing an Incident Response Plan

Business Continuity and Disaster Recovery Procedures

Testing Incident Response and Business Continuity/Disaster Recovery Plans

Executing Response and Recovery Plans

Post-incident Activities and Investigation

Practice tests & quizzes

Practice examination