



Certification

Certified Information Security Management System Auditor (CISMSA) is a 3 days hands-on training and certification programme that will be explored more deeply on the objectives of having ISMS Audit and explain the responsibilities and roles of an Internal Auditor in maintaining the effectiveness of controls; and improvement of the management system in ISO/IEC 27001:2013.

Terminal Objectives

This course is designed to learn practical skills and knowledge to conduct internal audits and contribute to the continual improvement of the information management system in accordance of ISO/IEC 27001:2013.

Target Participants

- Information Security practitioner
- Internal Auditors of any discipline
- ISMS Implementers and Management

Accredited by:

GLOBAL ACE
CERTIFICATION

Certified Information Security Management System Audit or (CISMSA)

Certified Examination

The CISMSA examination is certified by the Global ACE Certification. The examination framework is designed to align with a set of relevant Knowledge, Skills and Attitudes (KSA) that are necessary for an Information Security Awareness Manager. Candidates will be tested via a combination of either continual assessment (CA), multiple choice (MC), theory/underpinning knowledge assessment (UK), practical assessment (PA), assignments (AS) and case studies (CS) as required.

Candidates can take the examination at authorized examination centres in participating scheme member countries. Candidates who have successfully passed the CISMSA examination will be eligible to apply as an associate or professional member by fulfilling the membership criteria defined under the Global ACE Certification.

Program Outline

Module 1 : Introduction

- Audit Origins
- ISO/IEC 27001:2013 – 9.2: Internal Audit

Module 2: Control Objectives & Control

Module 3: Audit Cycle

- Plan
- Execute
- Report
- Follow-up

Module 4: Audit Cycle (Plan)

- ISMS Audit Programme
- ISMS Audit Parameters
- Resources
- Audit Plan

Group Activity 2: Audit Plan

- Assignment
- In-group discussion
- Groups presentations

Module 5: Audit Cycle: Execute

- Opening Meeting
- Conduct the Audit
- Audit Findings
- Closing Meetings

Group Activity 3 (a): Nonconformity Statement

- Assignment
- In-group discussions
- Groups presentations
- Closing Meetings

Group Activity 3 (b): Conduct the Audit Role-play

- Assignment
- In-groups discussions
- Groups presentations

Module 6: Audit Cycle: Follow-up

- Conducting Audit Follow-up

Module 7: ISMS Certification

- Certification Process
- Engagement with Certification Body
- Preparation for Certification Audit - 'To Do' Lists

For additional information, please visit www.cybereducationscheme.org. You can also contact us at training@cybersecurity.my or call at 03 8800 7999



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