Accredited by:

GL⊕BAL ACE CERTIFICATION

Certified Information Security Management System Auditor (CISMSA)

Certification

This course explores the objectives of Information Security Management System (ISMS) Audit and explains the roles and responsibilities of an auditor to ensure the effectiveness of controls; and improvement of the management system in ISO/IEC 27001:2022

Terminal Objectives

This course is designed for participants to learn on general auditing principles, role of the auditor and the audit team members. It will also help to develop practical skills and knowledge to conduct ISMS audits and improve the implementation of information management system in accordance with ISO/IEC 27001:2022.

Target Participants

▪ Auditors who have responsibility to audit an ISMS
▪ ISMS Implementors
▪ Information Security practitioners

Learning Outcome

▪ The principles of auditing to ISO/IEC 27001:2022
▪ Acquired skills to plan, conduct, report and follow up an ISMS internal audit in accordance with ISO 27001:2022 requirements.

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

Part 1: Understanding Information Security Risk-Based Approach
Part 2: Introduction to ISMS Audit
Part 3: Audit Cycle-Plan Part
Part 4: Audit Cycle-Execute
Part 5: Audit Cycle-Report and Close Out