



ISO/IEC 27001:2013- Information Security Management Systems

**Certified ISO/IEC 27001 Lead Auditor Course
Course Outline**

PECB

This course is PECB- certified.

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Program Overview

This five-day intensive course enables participants to develop the necessary expertise to audit an Information Security Management System (ISMS) and to manage a team of auditors by applying widely recognized audit principles, procedures and techniques. During this training, the participant will acquire the necessary knowledge and skills to proficiently plan and perform internal and external audits in compliance with ISO 19011 and the certification process according to ISO 17011. Based on practical exercises, the participant will develop the skills (mastering audit techniques) and competencies (managing audit teams and audit program, communicating with customers, conflict resolution, etc.) necessary to efficiently conduct an audit.

Duration

5- Day Program

Learning Objectives

At the end of this training, participants will be able to:

- Acquire The expertise to perform an ISO/IEC 27001 internal audit following ISO 19011 guidelines
- Acquire the expertise to perform an ISO/IEC 27001 certification audit following ISO 19011 guidelines and the specifications of ISO 17021 and ISO 27006
- Acquire the necessary expertise to manage an ISMS audit team
- Understand the operation of an ISO/IEC 27001 conformant information security management system
- Understand the relationship between an Information Security Management System, including risk management, controls and compliance with the requirements of different stakeholders of the organization
- Improve the ability to analyze the internal and external environment of an organization, its risk assessment and audit decision-making

Target Audience

- Internal auditors
- Auditors wanting to perform and lead Information Security Management System (ISMS) certification audits
- Project managers or consultants wanting to master the Information Security Management System audit process
- CxO and Senior Managers responsible for the IT governance of an enterprise and the management of its risks
- Members of an Information Security team
- Expert advisors in information technology
- Technical experts wanting to prepare for an information security audit function

Program Structure and Outline

This course is a combination of instructor-led lectures and group activities.

- Day 1: Introduction to Information Security Management System (ISMS) concepts as required by ISO/IEC 27001
 - Normative, regulatory and legal framework related to information security
 - Fundamental principles of information security



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- ISO/IEC 27001 certification process
 - Information Security management System (ISMS)
 - Detailed presentation of the clauses 4 to 8 of ISO/IEC 27001
- Day 2: Planning and Initiating an ISO/IEC 27001 audit
 - Fundamental audit concepts and principles
 - Audit approach based on evidence and on risk
 - Preparation of an ISO/IEC 27001 certification audit
 - ISMS documentation audit
 - Conducting an opening meeting
- Day 3: Conducting an ISO/IEC 27001 audit
 - Communication during the audit
 - Audit procedures: observation, document review, interview, sampling techniques, technical verification, corroboration and evaluation
 - Audit test plans
 - Formulation of audit findings
 - Documenting nonconformities
- Day 4: Concluding and ensuring the follow-up of an ISO/IEC 27001 audit
 - Audit documentation
 - Quality review
 - Conducting a closing meeting and conclusion of an ISO/IEC 27001 audit
 - Evaluation of corrective action plans
 - ISO/IEC 27001 surveillance audit
 - Internal audit management program
- Day 5- Certification Exam



Why Choose SAS Management Inc.

We Deliver Results

SAS Management Inc. has consistently proven its capability to deliver and exceed our clients' expectations. We are the only PEOPLECERT® Accredited Training Organization (ATO) in the Philippines. Our pool of consultants and trainers are seasoned industry veterans who have above average qualifications and certifications such as Business Management, Process Improvement, and Organizational Development Programs.

We Create Value

SAS Management Inc. believes in ensuring that our services meet the intended needs of our clients. To us, it is more than just providing training and consulting but rather ensuring that these are the things that our clients really need. This is why SAS Management Inc. is probably the only training provider that does a thorough needs assessment prior to providing a proposal. Our goal for every proposal is to CREATE VALUE for your organization.

SAS Management, Inc. is affiliated and endorsed by the following organizations:



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