

## ISO/IEC 27001: Lead Auditor (PECB certified) + exam

Duration: 4 Days    Course Code: ISO27001LA    Version: 12.0

### Overview:

The ISO/IEC 27001 Lead Auditor training enables you to develop the necessary expertise to perform an Information Security Management System (ISMS) audit by applying widely recognized audit principles, procedures and techniques. During this training course, you will acquire the knowledge and skills to plan and carry out internal and external audits in compliance with ISO 19011 and ISO/IEC 17021-1 certification process.

Based on practical exercises, you will be able to master audit techniques and become competent to manage an audit program, audit team, communication with customers, and conflict resolution. After acquiring the necessary expertise to perform this audit, you can sit for the exam and apply for a "PECB Certified ISO/IEC 27001 Lead Auditor" credential. By holding a PECB Lead Auditor Certificate, you will demonstrate that you have the capabilities and competencies to audit organizations based on best practices.

### Target Audience:

Auditors seeking to perform and lead Information Security Management System (ISMS) certification audits  
Managers or consultants seeking to master an Information Security Management System audit process  
Individuals responsible for maintaining conformance with Information Security Management System requirements  
Technical experts seeking to prepare for an Information Security Management System audit  
Expert advisors in Information Security Management

### Objectives:

- Understand the operations of an Information Security Management System based on ISO/IEC 27001
- Acknowledge the correlation between ISO/IEC 27001, [ISO/IEC 27002](#) and other standards and regulatory frameworks
- Understand an auditor's role to: plan, lead and follow-up on a management system audit in accordance with ISO 19011
- Learn how to lead an audit and audit team
- Learn how to interpret the requirements of ISO/IEC 27001 in the context of an ISMS audit
- Acquire the competencies of an auditor to: plan an audit, lead an audit, draft reports, and follow-up on an audit in compliance with ISO 19011

### Prerequisites:

A fundamental understanding of ISO/IEC 27001 and comprehensive knowledge of audit principles.

- ISO27001F - ISO/IEC 27001: Foundation (PECB certified) + exam

### Testing and Certification

The exam fee is included in the course fee.

The "PECB Certified ISO/IEC 27001 Lead Auditor" exam fully meets the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following competency domains:

- **Domain 1:** Fundamental principles and concepts of Information Security Management System (ISMS)
- **Domain 2:** Information Security Management System (ISMS)
- **Domain 3:** Fundamental audit concepts and principles
- **Domain 4:** Preparation of an ISO/IEC 27001 audit
- **Domain 5:** Conducting an ISO/IEC 27001 audit
- **Domain 6:** Closing an ISO/IEC 27001 audit
- **Domain 7:** Managing an ISO/IEC 27001 audit program

### Follow-on-Courses:

- ISO27001LI - ISO/IEC 27001: Lead Implementer (PECB certified) + exam

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## Content:

Day 1: Introduction to Information Security Management Systems (ISMS) and ISO/IEC 27001

Day 2: Audit principles, preparation and launching of an audit

Day 3: On-site audit activities

Day 4: Closing the audit

Day 5: Certification Exam

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## Additional Information:

This training is based on both theory and best practices used in ISMS audits. Lecture sessions are illustrated with examples based on case studies. Practical exercises are based on a case study which includes role playing and discussions. Practice tests are similar to the Certification Exam.

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## Further Information:

For More information, or to book your course, please call us on 0800/84.009

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