

ISO 27001 Lead Auditor

**E-Learning**Online instructor-led
Self-study

Modality

**English**

Spanish

Language

**5 days**

Duration



Master the audit of Information Security Management Systems (ISMS) based on ISO/IEC 27001, as organisations face increasing pressure to ensure their critical data is properly managed and protected in the face of evolving security threats.

In just 5 days, develop the skills to conduct internal and external audits in accordance with ISO 19011 and ISO/IEC 17021-1. This course combines practical exercises, case studies, and simulations to prepare you for real-world audit scenarios and the management of comprehensive audit programmes.

Completing the course qualifies you to take the certification exam and, upon passing, apply for the PECB Certified ISO/IEC 27001 Lead Auditor credential — a clear recognition of your auditing expertise in the field of information security.

Learning Objectives

By the end of the course, you will be able to:



Explain the fundamental concepts and principles of an ISMS based on ISO/IEC 27001



Interpret ISO/IEC 27001 requirements from an auditor's perspective



Evaluate conformity to ISO/IEC 27001 using audit best practices

- ✓ Plan, conduct, and close audits in line with ISO/IEC 17021-1 and ISO 19011
- ✓ Manage an ISO/IEC 27001 audit programme

• Who Should Attend?

- 🔍 Auditors aiming to perform or lead ISMS audits
- 👤 Managers or consultants seeking to master ISMS audit process
- ✓ Individuals responsible for ensuring organisational compliance with ISMS
- 📖 Technical experts seeking to prepare for the ISMS audit
- 📖 Advisors in information security management

• What's Included?

- 📖 450+ pages of training material with examples, exercises, and quizzes
- 📄 Exam and certification fees
- ✓ Course completion attestation, granting 31 CPD credits.

• Course Agenda

Day 1 | Introduction to the information security management system (ISMS) and ISO/IEC 27001.

- Training course objectives and structure
- Standards and regulatory frameworks
- Certification process
- Fundamental concepts and principles of information security
- Information security management system (ISMS)

Day 2 | Audit principles, preparation, and initiation of an audit.

- Fundamental audit concepts and principles
- The impact of trends and technology in auditing
- Evidence-based auditing
- Risk-based auditing
- Initiation of the audit process
- Stage 1 audit

Day 3 | On-site audit activities.

- Preparing for stage 2 audit
- Stage 2 audit
- Communication during the audit
- Audit procedures
- Creating audit test plans

Day 4 | Closing the audit

- Drafting audit findings and nonconformity reports
- Audit documentation and quality review
- Closing of the audit
- Closing of the training course
- Evaluation of action plans by the auditor
- Beyond the initial audit
- Managing an internal audit program

Day 5 | Certification Exam.

• Certification & Exam

Certification Prerequisites

After successfully passing the exam, you can apply for one of the credentials shown below. You will receive the certificate once you comply with all the requirements related to the selected credential.

The requirements for the PECB Certified ISO/IEC 27001 Lead Auditor certifications are as follows:

	ISO/IEC 27001 Provisional Auditor	ISO/IEC 27001 Auditor	ISO/IEC 27001 Lead Auditor	ISO/IEC 27001 Senior Lead Auditor	Other requirements
General Work Experience	None	2 Years	5 Years	10 years	Signing the PECB Code of Ethics
Information Security Management experience	None	1 year	2 Years	7 years	
Hours of IMS audit experience	None	200 hours	300 hours	1000 hours	

 **Exam:** 3 hours, taken on Day 5

It 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.

 **Retake:** Free retake within 12 months if needed

 **Maintenance Fee:** First year included; fees applies from second year. Pay \$120/year or save 10% by paying three years upfront.