

ISO/IEC 27001 Information Security Management System Lead Auditor (PECB Certified) - Including Exam

Duration: 5 Days **Course Code: ISO27001LA** **Delivery Method: Virtual Learning**

Overview:

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.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

- Auditors seeking to perform and lead information security management system (ISMS) audits
- Managers or consultants seeking to master the information security management system audit process
- Individuals responsible to maintain conformity with the ISMS requirements in an organization
- Technical experts seeking to prepare for the information security management system audit
- Expert advisors in information security management

Objectives:

- By the end of this training course, the participants will be able to:
- Explain the fundamental concepts and principles of an information security management system (ISMS) based on ISO/IEC 27001
- Interpret the ISO/IEC 27001 requirements for an ISMS from the perspective of an auditor
- Evaluate the ISMS conformity to ISO/IEC 27001 requirements, in accordance with the fundamental audit concepts and principles
- Plan, conduct, and close an ISO/IEC 27001 compliance audit, in accordance with ISO/IEC 17021-1 requirements, ISO 19011 guidelines, and other best practices of auditing
- Manage an ISO/IEC 27001 audit program

Prerequisites:

- A fundamental understanding of ISO/IEC 27001 and comprehensive knowledge of audit principles.
- ISO27001F - ISO/IEC 27001 Information Security Management System Foundation (PECB Certified) - Including Exam

Testing and Certification

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

After successfully completing the exam, you can apply for the credentials shown on the table below. You will receive a certificate once you comply with all the requirements related to the selected credential.

The requirements for **PECB Auditor Certifications** are as follows:

PECB Certified ISO/IEC 27001 Provisional Auditor

■ **Exam:** PECB Certified ISO/IEC 27001 Lead Auditor exam or equivalent

■ **Professional experience:** None required

■ **MS audit/assessment experience:** None required

■ **Other requirements:** Signing the PECB Code of Ethics

PECB Certified ISO/IEC 27001 Auditor

■ **Exam:** PECB Certified ISO/IEC 27001 Lead Auditor exam or equivalent

■ **Professional experience:** Two years, including one year of work experience in Information Security Management

■ **MS audit/assessment experience:** Audit activities totaling 200 hours

■ **Other requirements:** Signing the PECB Code of Ethics

PECB Certified ISO/IEC 27001 Lead Auditor

■ **Exam:** PECB Certified ISO/IEC 27001 Lead Auditor exam or equivalent

■ **Professional experience:** Five years, including two years of work experience in Information Security Management

■ **MS audit/assessment experience:** Audit activities totaling 300 hours

■ **Other requirements:** Signing the PECB Code of Ethics

PECB Certified ISO/IEC 27001 Senior Lead Auditor

■ **Exam:** PECB Certified ISO/IEC 27001 Lead Auditor exam or equivalent

■ **Professional experience:** Ten years, including seven years of work experience in Information Security Management

■ **MS audit/assessment experience:** Audit activities totaling 1,000 hours

■ **Other requirements:** Signing the PECB Code of Ethics

Note: PECB Certified Individuals who do possess the Lead Implementer and Lead Auditor Credentials are qualified for the respective **PECB Master Credential**, given they have taken 4 additional Foundation Exams which are related to this scheme.

To be considered valid, these audits should follow best audit practices and include the following activities:

- Audit planning
- Audit interview
- Managing an audit program
- Drafting audit reports
- Drafting non-conformity reports
- Drafting audit working documents
- Documentation review
- On-site Audit
- Follow-up on non-conformities
- Leading an audit team

Follow-on-Courses:

- ISO27001LI - ISO/IEC 27001 Information Security Management System Lead Implementer (PECB Certified) - Including Exam
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Content:

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

Day 3: On-site audit activities

Day 4: Closing the audit

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

Additional Information:

Educational approach

- 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

Building Digital Trust through Effective ISMS Auditing

The ISO/IEC 27001 Lead Auditor training course is pivotal for those seeking to establish and maintain digital trust by ensuring the effectiveness of ISMS. By mastering the principles and techniques of ISMS auditing, attendees will play a crucial role in identifying vulnerabilities, enhancing security measures, and fostering a culture of accountability. Participants who complete the training course will be equipped to lead audits that not only ensure regulatory compliance but also foster confidence in the organization's ability to secure its digital assets.

General Information

- Certification and examination fees are included in the price of the training course
- Training material containing over 450 pages of information and practical examples will be distributed
- An attestation of course completion worth 31 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.
- In case of exam failure, you can retake the exam within 12 months for free

Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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