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## ISO/IEC 27001: Lead Auditor (PECB Certified)

Duration: 5 Days Course Code: IS27001LA

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### Overview:

#### What is ISO/IEC 27001?

ISO/IEC 27001 provides requirements for organizations seeking to establish, implement, maintain and continually improve an information security management system. This framework serves as a guideline towards continually reviewing the safety of your information, which will exemplify reliability and add value to services of your organization. **Why is Information Security important for you?**

ISO/IEC 27001 assists you to understand the practical approaches that are involved in the implementation of an Information Security Management System that preserves the confidentiality, integrity, and availability of information by applying a risk management process. Therefore, implementation of an information security management system that complies with all requirements of ISO/IEC 27001 enables your organizations to assess and treat information security risks that they face.

Certified ISO/IEC 27001 individuals will prove that they possess the necessary expertise to support organizations implement information security policies and procedures tailored to the organization's needs and promote continual improvement of the management system and organizations operations.

Moreover, you will be able to demonstrate that you have the necessary skills to support the process of integrating the information security management system into the organization's processes and ensure that the intended outcomes are achieved. **Benefits of ISO/IEC**

#### 27001 Information Security Management

PECB ISO/IEC 27001 Certificate will prove that you have: **Obtained the necessary expertise to support an organization to implement an Information Security Management System that complies with ISO/IEC 27001** **Understood the Information Security Management System implementation process** **Provide continual prevention and assessments of threats within your organization** **Higher chances of being distinguished or hired in an Information Security career** **Understood the risk management process, controls, and compliance obligations** **Acquired the necessary expertise to manage a team to implement an ISMS** **The ability to support organizations in the continual improvement process of their Information Security Management System** **Gained the necessary skills to audit organization's Information Security Management System**

#### Why should you attend?

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.

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### 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

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### 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

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## Prerequisites:



## 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

The exam fee is included in the course price.

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## Content:

- Introduction to Information Security Management Systems (ISMS) and ISO/IEC 27001
- Audit principles, preparation and launching of an audit

- On-site audit activities
- Closing the audit

- Certification Exam

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## Further Information:

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

[info@globalknowledge.be](mailto:info@globalknowledge.be)

[www.globalknowledge.com/en-be/](http://www.globalknowledge.com/en-be/)