ISO/IEC 27001:2022 Information Security: Lead Implementer (PECB certified) - Inclusief Examen

Cursusduur: 4 Dagen   Cursuscode: ISO27001LI   Version: 9.0

Beschrijving:

As the world is moving faster than ever, technological developments have rapidly evolved and are redefining, among others, the way we live, learn, and teach. This expansive nature of the internet and technology demand new ways of adapting to this new virtual environment for all of us. This new world has given birth to a new form of studying that is both efficient and of global reach: eLearning.

The ISO/IEC 27001 Lead Implementer eLearning training course is designed to help you gain a theoretical and practical understanding of the implementation of an Information Security Management System (ISMS) based on the requirements of ISO/IEC 27001. This would help organizations ensure the confidentiality, integrity, and availability of information by applying a risk management process.

The eLearning training courses are delivered by experienced trainers from all around the world. Each course is divided into video sections and subsections. Videos contain animations to support what the trainer is lecturing — the animations correspond to the sections provided in the traditional mode of training. To keep candidates engaged, quizzes have been incorporated into the eLearning training courses.

Please Note:
Certification and examination fees are included in the price of the training course
Participants will be provided with the training course material containing over 450 pages of explanatory information, examples, best practices, exercises, and quizzes.

Doelgroep:

Managers or consultants involved in and/or concerned with the implementation of an information security management system in an organization. Project managers, consultants, or expert advisers seeking to master the implementation of an information security management system; or individuals responsible to maintain conformity with the ISMS requirements within an organization. Members of the ISMS team

Doelstelling:

- **After completing this course you should have:**

- Gained a comprehensive understanding of the concepts, approaches, methods, and techniques used for the implementation and effective management of an ISMS

- Acknowledged the correlation between ISO/IEC 27001, ISO/IEC 27002, and other standards and regulatory frameworks

- Understood the operation of an information security management system and its processes based on ISO/IEC 27001

- Learnt how to interpret and implement the requirements of ISO/ IEC 27001 in the specific context of an organization

- Acquired the necessary knowledge to support an organization in effectively planning, implementing, managing, monitoring, and maintaining an ISMS

Vereiste kennis en vaardigheden:

Attendees should have:

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

Examens en certificering

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

- **Domain 1:** Fundamental principles and concepts of an information security management system
- **Domain 2:** Information security management system requirements
- **Domain 3:** Planning of an ISMS implementation based on ISO/IEC 27001
- **Domain 4:** Implementation of an ISMS based on ISO/IEC 27001
- **Domain 5:** Monitoring and measurement of an ISMS based on ISO/IEC 27001
- **Domain 6:** Continual improvement of an ISMS based on ISO/IEC

27001
- **Domain 7:** Preparation for an ISMS certification audit

Please note:

- Certification and examination fees are included in the price of the training course
- In case candidates fail the exam, they can retake it within 12 months following the initial attempt for free.
- An Attestation of Course Completion worth 31 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.

Vervolgcursussen:

Certification:

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

- PECB Certified ISO/IEC 27001 Provisional Implementer
- PECB Certified ISO/IEC 27001 Implementer
- PECB Certified ISO/IEC 27001 Lead Implementer
- PECB Certified ISO/IEC 27001 Senior Lead Implementer

Full detals of the Certification Rules and Policies can be found here. https://pecb.com/en/certification-rules-and-policies

Cursusinhoud:

Section 1: Training course objectives and structure

Section 2: Standards and regulatory frameworks

Section 3: Information Security Management System (ISMS)

Section 4: Fundamental information security concepts and principles

Section 5: Initiation of the ISMS implementation

Section 6: Understanding the organization and its context

Section 7: ISMS scope

Section 8: Leadership and project approval

Section 9: Organizational structure

Section 10: Analysis of the existing system

Section 11: Information security policy

Section 12: Risk managemen

Section 13: Statement of Applicability

Section 14: Documented information management

Section 15: Selection and design of controls

Section 16: Implementation of controls

Section 17: Trends and technologies

Section 18: Communication

Section 19: Competence and awareness

Section 20: Security operations management

Section 21: Monitoring, measurement, analysis, and evaluation

Section 22: Internal audit

Section 23: Management review

Section 24: Treatment of nonconformities

Section 25: Continual improvement

Section 26: Preparing for the certification audit

Section 27: Closing of the training course

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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www.globalknowledge.com/nl-nl/

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