

ISO/IEC 27002 Lead Manager (PECB certified) + exam

Duration: 4 Days Course Code: ISO27002LM Version: 2.0

Overview:

The ISO/IEC 27002 Lead Manager training course enables participants to acquire a comprehensive knowledge and understanding of the implementation and management of information security controls based on ISO/IEC 27002.

Why Should You Attend?

The ISO/IEC 27002 Lead Manager training course enables participants to develop the necessary knowledge and skills for supporting an organization in effectively determining, implementing, and managing information security controls. The training course provides information that will help participants interpret the ISO/IEC 27002 controls in the specific context of an organization.

The PECB ISO/IEC 27002 Lead Manager Certification demonstrates that you have acquired the necessary expertise for determining adequate information security controls needed to treat the risks identified by a risk assessment process.

The training course is followed by an exam. If you pass, you can apply for the “PECB Certified ISO/IEC 27002 Lead Manager” credential.

Target Audience:

This training course is intended for: Managers or consultants seeking to enhance their knowledge regarding the implementation of information security controls in an ISMS based on ISO/IEC 27001 Individuals responsible for maintaining information security, compliance, risk, or governance in an organization IT professionals or consultants seeking to enhance their knowledge in information security Members of an ISMS implementation or information security team

Objectives:

- Upon successfully completing the training course, participants will be able to:
- Explain the fundamental concepts of information security, cybersecurity, and privacy based on ISO/IEC 27002
- Acknowledge the relationship between ISO/IEC 27001, ISO/IEC 27002, and other standards and regulatory frameworks
- Interpret the ISO/IEC 27002 information security controls in the specific context of an organization
- Support an organization in effectively determining, implementing, and managing information security controls based on ISO/IEC 27002
- Explain the approaches and techniques used for the implementation and effective management of information security controls

Prerequisites:

The main requirements for participating in this training course are having a fundamental understanding of ISO/IEC 27002 and comprehensive knowledge of information security controls.

- ISO27002F - ISO 27002 Foundation (PECB certified) + exam

Testing and Certification

- Certification and examination fees are included in the price of the training course.
- Candidates who have completed the training course but failed the exam are eligible to retake it once for free within a 12-month period from the initial date of the exam.

The “PECB Certified ISO/IEC 27002 Manager” exam meets all the requirements of the PECB Examination and Certification Program (ECP). It covers the following competency domains:

- **Domain 1:** Fundamental principles and concepts of information security, cybersecurity, and privacy
 - **Domain 2:** Information security controls based on ISO/IEC 27002
- The information security activities should follow best implementation and management practices and include the following:
- Drafting an ISMS implementation plan
 - Managing an information security implementation project
 - Implementing information security processes
 - Selecting information security processes
 - Implementing information security controls

For more information about ISO/IEC 27002 certifications and the PECB certification process, refer to the [Certification Rules and Policies](#).

Content:

Day 1: Introduction to ISO/IEC 27002

Day 2: Information security roles and responsibilities, people controls, and physical controls

Day 3: Information security assets, access controls, and protection of information systems and networks

Day 4: Information security incident management and testing and monitoring of information security controls based on ISO/IEC 27002

Day 5: Certification exam

Additional Information:

Participants will be provided with training material containing over 350 pages of information and practical examples. An attestation of course completion worth 21 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.

Further Information:

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

training@globalknowledge.com.eg

www.globalknowledge.com/en-eg/

Global Knowledge, 16 Moustafa Refaat St. Block 1137, Sheraton Buildings, Heliopolis, Cairo