

# PECB ISO/IEC 27001:2022 Foundation Training

2-Day Course (14 Hours) | exam included (1 retake for free)

## Why Choose the ISO/IEC 27001:2022 Foundation Training?

- Understand the purpose and benefits of an **Information Security Management System (ISMS)**
- Learn the **core principles** of ISO/IEC 27001:2022 and how it combats cyber threats and improves governance
- Prepare for the **PECB ISO/IEC 27001:2022 Foundation** exam, included in the course fee
- Course delivered by an **Accredited PECB trainer** with field expertise delivers the course
  - **Official PECB training materials** provided to each participant in digital format
  - All-inclusive experience, with daily lunch and refreshments



[Incompany training](#) available in English, Dutch and French for groups of 5 or more

Our **ISO/IEC 27001:2022 Foundation** course is more than just theory—it's a hands-on introduction to the structure, principles, and operation of an **Information Security Management System (ISMS)**. Perfect for those new to ISO standards or information security, this course provides a practical understanding of how to align your organization with global best practices.

## LEARNING OBJECTIVES

- Learn the **core principles** of ISO/IEC 27001:2022 and how it combats cyber threats and improves governance.
- Get familiar with key ISMS components:
  - ISMS policy and objectives
  - Information security risk assessment and treatment
  - Roles and responsibilities
  - Monitoring, measurement, analysis, and evaluation
  - Internal audits and management reviews
  - Continual improvement practices
- Discover how ISO/IEC 27001 helps organizations:
  - Protect sensitive information from breaches
  - Ensure business continuity
  - Comply with legal and regulatory requirements

## COURSE OUTLINE

### Day 1 - Introduction to Information Security & ISO/IEC 27001

- The role of information security in today's digital economy
- Overview of ISO/IEC 27001 and the Annex SL framework
- Key ISMS concepts: risk, threats, vulnerabilities, controls
- Structure and clauses of the ISO/IEC 27001:2022 standard
- Context of the organization and stakeholder analysis

### Day 2 - Implementing the ISMS & Certification Essentials

- Leadership, planning, and support in the ISMS lifecycle
- Risk assessment and treatment methodology
- ISMS documentation and control implementation
- Monitoring, internal audit, and continual improvement
- Preparation for the PECB certification exam

**Throughout both days:** Interactive sessions, real-life examples, and opportunities to apply concepts through case studies and group discussions.

## WHO SHOULD ATTEND?

B2B LEARNING srl/bva

Avenue de la Toison d'Or 79 bte 6 | 1060 Brussels | +32 (0)2 335 12 36

email [info@b2blearning.be](mailto:info@b2blearning.be) | [www.b2blearning.be](http://www.b2blearning.be)

TVA : BE 0475.396.208 | IBAN : BE03 7360 3289 4784

This training is ideal for:

- Professionals starting a career in **information security**
- IT staff, compliance officers, or project managers seeking a strong **foundation in ISO 27001**
- Individuals aiming to understand how to support or contribute to an **ISMS implementation project**
- Anyone preparing for the **PECB ISO/IEC 27001 Foundation certification exam and wishing an interactive course with Q&A with the trainer**

## Prerequisites

None

## ABOUT THE EXAMINATION

---

This certification validates your understanding of the **fundamental requirements, methodologies, and frameworks** of ISO/IEC 27001.

- Online exam with PECB-proctoring
- 40 multiple choice questions
- 70% is needed to succeed (or 28 correct answers)
- Duration: 60 minutes
- Closed book exam

## COURSE MATERIAL/GENERAL INFORMATION

---

- **Official PECB course materials** (digital format)
- **Accredited PECB trainer** with industry experience
- **Practice quizzes** and exam preparation tips
- **PECB Foundation exam** voucher included, including 1 retake
- Daily **lunch and coffee breaks** in a comfortable, professional setting
- Certificate of attendance issued by B2B Learning