PECB Certified Lead Cybersecurity Manager

4 Days (28 h) + 3h exam | Exam voucher and retake included

Boost your cybersecurity leadership skills with our intensive 4-day Lead Cybersecurity Manager training

Designed for professionals who want to structure, lead, and continuously improve a cybersecurity program aligned with international standards (ISO/IEC 27032, NIST CSF, etc.), this course prepares you to effectively tackle today's complex and evolving cyber threats.

By choosing our program, you will benefit from:



- An immersive training led by an accredited PECB instructor
- Access to the official PECB course material, including over 400 pages of practical examples, exercises, and case studies
- A **PECB Lead Cybersecurity Manager exam voucher**, including a second chance for the exam
- A stimulating learning environment with engaging discussions, coffee breaks, and networking opportunities during lunch

Take a decisive step in your cybersecurity career and join us for a training that not only prepares you for the certification exam, but equips you to **lead effective cybersecurity initiatives in your organization**.

Training Objectives

By the end of this training, participants will be able to:

- Understand the key cybersecurity concepts, strategies, methodologies, and techniques for implementing an effective cybersecurity program
- Explain the relationship between **ISO/IEC 27032, the NIST Cybersecurity Framework, and other relevant standards and frameworks**
- Define **roles and responsibilities** in cybersecurity and manage associated risks
- Select and apply appropriate cybersecurity controls, awareness programs, and communication processes
- Integrate cybersecurity within business continuity and incident management processes

- Measure the effectiveness of a cybersecurity program and implement continual improvement
- Be fully prepared for the **PECB Lead Cybersecurity Manager certification exam**

This course includes interactive activities, scenario-based exercises, quizzes, and practice questions to help participants build the skills required to succeed in the real exam.

Course Overview

This 4-day course typically runs from 9:00 AM to 5:00 PM each day.

The agenda below provides a general guideline. The trainer may adapt the pace and focus based on participant needs and discussions.

Day 1

- Introduction to cybersecurity
- Launching the implementation of a cybersecurity program
- Overview of international standards and regulatory frameworks

Day 2

- Cybersecurity roles and responsibilities
- Risk and asset management
- Cyberattack mechanisms and threat landscape

Day 3

- Selection of cybersecurity controls
- Cybersecurity awareness and training programs
- Communication strategies in cybersecurity

Day 4

- Incident management and ICT readiness
- Cybersecurity monitoring and performance measurement
- Continual improvement of the cybersecurity program

The exam is taken either online at a date and time of your choice, or on Day 5 (Friday) from 13:00-16:00 at our office, paper-based.

Who Should Attend?

This course is designed for professionals involved in managing or implementing cybersecurity programs, such as:

- Cybersecurity managers and leaders
- IT and information security professionals
- Compliance and risk managers

- C-suite executives involved in cybersecurity strategy
- Individuals preparing for the PECB Lead Cybersecurity Manager certification

Prerequisites

Participants should have a basic understanding of cybersecurity concepts and frameworks. Prior experience in information security or IT governance is recommended to benefit fully from the training.

Exam Information

- Multiple-choice online exam (3 hours)
- Covers 7 domains including governance, risk, controls, and performance improvement
- Open book: the official PECB training material may be used during the exam
- A second attempt is included in the course price

The exam is scheduled on the last day of training, or it can be taken online at a later date, within 12 months of receiving the exam voucher.

Training Materials

Participants will receive:

- The official PECB learner manual (digital format, 400+ pages)
- Practical exercises, examples, and quizzes
- A structured exam preparation path
- 31 CPD (Continuing Professional Development) credits upon course completion

To enhance your learning experience, we recommend **bringing your own laptop or tablet to take notes**, access digital content, and work on exercises.