PECB NIST Cybersecurity Lead Implementer — Self-Study Pack

Gain essential knowledge of NIST's leading cybersecurity standards and frameworks

Become a PECB Certified NIST Cybersecurity Lead Implementer at your own pace!

Fully accredited training by PECB



• Learn how to apply NIST SP 800-12 and SP 800-53 to strengthen information security and privacy controls

• Understand the NIST Risk Management Framework (RMF) for managing cybersecurity risks strategically

• Explore NIST SP 800-171 for protecting Controlled Unclassified Information (CUI)

• Master the NIST Cybersecurity Framework's core functions — Govern, Identify, Protect, Detect, Respond, and Recover — to build organizational resilience

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Strengthen your cybersecurity expertise with the PECB Certified NIST Cybersecurity Lead Implementer training.

This self-study course provides a complete overview of the NIST frameworks and standards that guide modern cybersecurity management. You will learn to assess risks, implement controls, and enhance resilience using globally recognized NIST best practices — including NIST SP 800-12, NIST SP 800-53, the NIST Risk Management Framework, NIST SP 800-171, and the NIST Cybersecurity Framework.

What's included?

- Examination fees and certification costs are included in the price.
- Comprehensive training materials, including practical examples, exercises, and quizzes.
- A free exam retake is included within 12 months of receiving your voucher.

COURSE CONTENTS

The following domains will be covered:

- Domain 1: Fundamental principles and concepts of cybersecurity
- Domain 2: Planning an organizational strategy in cybersecurity
- Domain 3: Assessing and advising on cybersecurity programs and security controls *(updated)*
- Domain 4: Cybersecurity incident management
- Domain 5: Cybersecurity incident response

THIS TRAINING COURSE IS INTENDED FOR:

- Executives and directors overseeing cybersecurity initiatives
- System administrators and network engineers managing security controls and risk
- Professionals developing or implementing cybersecurity programs
- Cybersecurity and compliance advisors
- Digital forensics and cybercrime investigators
- Cybersecurity and information security professionals seeking to deepen their NIST knowledge

ABOUT THE PECB CERTIFIED NIST CYBERSECURITY LEAD IMPLEMENTER EXAM

Participants receive a voucher to sit the exam remotely (from home or office), valid for one year. We recommend taking the exam shortly after completing the course.

- Duration: 3 hours
- Format: Open book
- Questions: 80 multiple-choice
- Language: English

SELF-STUDY & EXAM DELIVERY

We will process your order within a maximum of two working days. First, you will receive an invitation from PECB to create your MyPECB account and confirm your email address. **Once this step is complete, we will be able to activate your selfstudy pack.**

This selfstudy pack is delivered as a **self-paced course** through the **My PECB**. It includes:

- Downloadable training materials and exercises
- Interactive quizzes to reinforce learning
- The online exam with second chance

Please note that standards are not included. You can purchase them via your PECB account in the 'store' section.

Do you need e-learning for multiple users? Please contact us on +32 2 3351236 or send us a request for a quotation.