

# PECB Certified Lead AI Risk Manager Self-Study Pack

PECB Certified self-study pack including official exam voucher and second chance

Advance your career in AI governance by earning the PECB Certified Lead AI Risk Manager certification at your own pace!



The **Lead AI Risk Manager** selfstudy course provides participants with the essential knowledge and practical skills to identify, assess, mitigate, and effectively manage risks associated with artificial intelligence systems.



## Fully accredited training by PECB

- Gain a solid understanding of AI risk management principles, including key concepts, methodologies, and techniques for identifying, assessing, and mitigating AI-related risks
- Identify, analyze, evaluate, and address AI risks such as bias, security vulnerabilities, lack of transparency, and ethical challenges
- Design and implement effective risk mitigation strategies and incident response measures to manage AI-related threats and vulnerabilities
- Apply internationally recognized AI risk management frameworks, including the NIST AI Risk Management Framework and the EU AI Act, to support governance, regulatory compliance, and responsible AI adoption

Aligned with internationally recognized frameworks and regulations — including the **NIST AI Risk Management Framework**, the **EU AI Act**, and insights from the **MIT AI Risk Repository** — this course offers a comprehensive and structured approach to AI risk governance, regulatory compliance, ethical AI practices, and responsible AI management. The **PECB Certified Lead AI Risk Manager** certification demonstrates your expertise in identifying, assessing, and mitigating AI-related risks while ensuring effective governance, regulatory compliance, and alignment with internationally recognized AI frameworks and standards.

## WHAT'S INCLUDED?

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- Certificate and examination fees are included in the price of this self-study pack
- A free retake of the exam is included in the fee
- Participants will be provided with training course materials containing over 450 pages of information, practical examples, exercises, and quizzes

## WHO IS THIS SELF-STUDY PACK INTENDED FOR?

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- Professionals responsible for identifying, assessing, and managing AI-related risks within their organizations
- IT and security professionals seeking expertise in AI risk management
- Data scientists, data engineers, and AI developers working on AI system design, deployment, and maintenance
- Consultants advising organizations on AI risk management and mitigation strategies
- Legal and ethical advisors specializing in AI regulations, compliance, and societal impacts
- Managers and leaders overseeing AI implementation projects and ensuring responsible AI adoption
- Executives and decision-makers aiming to understand and address AI-related risks at a strategic level

## PREREQUISITES

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The main requirements for participating in this training course are having a fundamental understanding of AI concepts and a

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general knowledge of risk management principles. Familiarity with AI governance frameworks, such as the NIST AI Risk Management Framework or the EU AI Act, is beneficial but not mandatory.

## **ABOUT THE CERTIFIED LEAD AI RISK MANAGER EXAM**

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The **PECB Certified Lead AI Risk Manager** exam meets all the requirements of the PECB Examination and Certification Program (ECP). It covers the following competency domains:

**Domain 1:** AI risk principles, concepts, and regulations

**Domain 2:** AI risk management program and governance

**Domain 3:** AI risk identification and analysis

**Domain 4:** AI risk evaluation, treatment, and monitoring

**Domain 5:** Organizational learning and performance improvement

**Participants will receive a voucher to take their exam from home or from the office.** The exam voucher is valid during one year. However, we advise not to wait too long between the end of your course and exam.

- Exam duration: 3 hours
- Open book format
- Number of questions: 80 multiple-choice questions
- Available languages: English

## **SELF-STUDY & EXAM DELIVERY**

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Once we have received your order, we will send you a confirmation email within maximum 2 working days with your access codes or voucher to access your self-study materials and exam voucher. You will need to create your PECB account and validate your email. You can already do this before ordering your pack.

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