

Artificial Intelligence / Governance / AI Risk Manager

Al Risk Manager

Self-paced Live online On-site Modality

×A English Language

5 days
Duration



Gain the skills to identify, assess, and mitigate AI-related risks with the PECB Certified AI Risk Manager course. In just 5 days, you'll learn to manage complex challenges such as bias, security vulnerabilities, transparency gaps, and regulatory compliance using best practices aligned with frameworks like the NIST AI RMF and the EU AI Act.

This course equips you with the expertise to build and integrate AI risk management into organisational strategy and governance. You'll gain practical knowledge to address emerging threats, ensure responsible AI adoption, and align with ethical and legal obligations. After passing the exam, you'll earn the PECB Certified AI Risk Manager credential — a global recognition of your professional ability to manage AI risk.

Learning Objectives

Ounderstand key AI risk management concepts, approaches, and techniques for identifying, assessing, and mitigating AI-related risks

○ Apply frameworks such as NIST AI RMF and the EU AI Act to ensure governance, compliance, and ethical AI use



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- Identify and assess risks including bias, vulnerabilities, transparency issues, and ethical concerns
- O Develop and implement risk mitigation strategies and incident response measures to address AI-related threats and vulnerabilities
- Align AI risk management with business objectives and regulations

Who Should Attend?

- Q Professionals managing AI risk in their organisations
- 8 IT and security professionals seeking expertise in AI risk management
- O Data scientists, Al engineers, and developers working on Al system design, deployment, and maintenance
- Consultants advising on on AI risk management and mitigation strategies
- Legal and compliance officers working with Al-related regulations
- Project managers and decision-makers aiming to understand and address Al-related risks at a strategic level

Course Agenda

- Day 1 Introduction to AI risk management.
- **Day 2** Al risk identification, assessment, and measurement.
- **Day 3** Al risk mitigation, governance, and incident response.
- **Day 4** Al risk monitoring and continual improvement.
- **Day 5** Certification exam



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What's Included?

- 400+ pages of material, exercises, examples, and implementation tools
- Certification and exam fees
- Ocourse completion attestation, granting 31 CPD credits.

Certification & Exam

😔 Certification Prerequisites

After successfully passing the exam, you can apply for one of the credentials shown below. You will receive the certificate once you comply with all the requirements related to the selected credential.

The requirements for PECB Certified AI Risk Manager certifications are as follows:

	Al Risk Provisional Manager	Al Risk Manager	Al Lead Risk Manager	Al Senior Risk Manager	Other requirements
General Work Experience	None	2 Years	5 Years	10 years	
Al risk management experience	None	1 year	2 Years	7 years	Signing the PECB Code of Ethics
Hours of Al risk management activities	None	200 hours	300 hours	1000	

Exam: 3 hours, taken on Day 5

It covers the following competency domains:

- **Domain 1** Fundamental principles and concepts of an artificial intelligence management system (AIMS).
- **Domain 2** Artificial intelligence management system requirements.
- **Domain 3** Planning of an AIMS implementation based on ISO/IEC 42001.



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- **Domain 4** Implementation of an AIMS based on ISO/IEC 42001.
- **Domain 5** Monitoring and measurement of an AIMS based on ISO/IEC 42001.
- **Domain 6** Continual improvement and preparation for an AIMS certification audit.
- Retake: Free retake within 12 months if needed
- **Maintenance Fee:** First year included; fees applies from second year. Pay \$120/year or save 10% by paying three years upfront.

