



Consulting and Training | Reach New Heights

Course Name

ISO - IEC 42001:2023 - AI Management Systems - PECB Certified

Sector Name

Digital Transformation and Innovation

Document Type

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Course Introduction

The rapid evolution of Artificial Intelligence (**AI**) presents tremendous opportunities—but also significant risks. As AI systems become increasingly embedded in organizational operations, it is critical to ensure their governance, responsibility, and ethical management.

This intensive **five-day training course**, delivered by **BOOST**, is designed to equip participants with the knowledge and practical skills necessary to implement, manage, and maintain an **Artificial Intelligence Management System (AIMS)** based on the new **ISO/IEC 42001:2023** standard.

Through a dynamic combination of instructor-led discussions, case studies, real-world examples, and group activities, participants will gain a deep understanding of ISO/IEC 42001 requirements, best practices in AI governance, AI risk management, organizational transparency, and ethical accountability.

The course also prepares participants to support organizations in achieving ISO/IEC 42001 compliance and obtaining certification from a recognized body.



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Target Audience

- ✓ AI project managers and team leaders.
- ✓ Professionals responsible for implementing or managing AI governance programs.
- ✓ Risk managers, compliance officers, and internal auditors involved in AI-related processes.
- ✓ Consultants and advisors supporting organizations in AI adoption and management.
- ✓ Executives and decision-makers seeking to understand AI governance frameworks and certification requirements.

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Learning Objectives

- ✓ Understand the key concepts, principles, and requirements of ISO/IEC 42001 and Artificial Intelligence Management Systems (AIMS).
- ✓ Plan and initiate an AIMS implementation aligned with the organization's needs and ISO/IEC 42001 best practices.
- ✓ Lead and support the implementation, operation, and continuous improvement of an effective AIMS.
- ✓ Conduct risk assessments and manage risks associated with AI systems.
- ✓ Prepare an organization for a third-party certification audit.
- ✓ Develop stakeholder trust by ensuring transparency, accountability, and responsible AI use.

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Course Outline

✓ DAY 01

Introduction to ISO/IEC 42001 and Initiation of an AIMS

- ✓ Introduction to ISO/IEC 42001 and AI governance frameworks.
- ✓ Structure, terminology, and principles of an Artificial Intelligence Management System.
- ✓ Understanding the organizational context, stakeholder needs, and system scope.
- ✓ Initiating the AIMS implementation project: Governance structure and project planning.

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Course Outline

✓ Day 02

Planning the Implementation of the AIMS

- ✓ Conducting gap analyses and AI risk assessments.
- ✓ Developing AI policies, objectives, and performance criteria.
- ✓ Planning processes, roles, and responsibilities within the AIMS.
- ✓ Resource allocation and competence requirements for managing AI systems.
- ✓ Communication and awareness planning.

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Course Outline

✓ Day 03

Implementation of the AIMS

- ✓ Developing procedures and controls for responsible AI use.
- ✓ Managing AI life cycle processes: Data governance, model management, and algorithmic transparency.
- ✓ Documenting and maintaining information related to AI systems.
- ✓ Operational controls and supplier/partner relationship management.

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Course Outline

✓ Day 04

Monitoring, Performance Evaluation, and Continual Improvement

- ✓ Monitoring and measuring AIMS effectiveness.
- ✓ Conducting internal audits for AIMS compliance.
- ✓ Management review: Preparing reports and improvement plans.
- ✓ Handling nonconformities and implementing corrective actions.
- ✓ Preparing the organization for the certification audit.

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Course Outline

✓ Day 05

Course Review and Exam Preparation

- ✓ Comprehensive review of all key ISO/IEC 42001 concepts and requirements.
- ✓ Discussion of real-world scenarios and practical questions.
- ✓ Practice session: Sample exam questions and group review.
- ✓ Tips and strategies for passing the PECB Certified ISO/IEC 42001 Lead Implementer Exam.
- ✓ Final Q&A session with the instructor to clarify any doubts.

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Jan. 25, 2027	Jan. 29, 2027	5 days	5950.00 \$	Switzerland , Zurich
June 14, 2027	June 18, 2027	5 days	4250.00 \$	UAE , Abu Dhabi
Oct. 5, 2026	Oct. 9, 2026	5 days	4250.00 \$	UAE , Dubai
Dec. 28, 2026	Jan. 1, 2027	5 days	4250.00 \$	UAE , Abu Dhabi

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