



Acquire the knowledge and skills necessary to establish, implement, maintain, and continually improve an AI management system (AIMS) within the context of an organization.



ISO/IEC 42001

AI MANAGEMENT SYSTEM LEAD IMPLEMENTER

PECB

Authorised PECB Training Partner

INTRODUCTION

The ISO/IEC 42001 Lead Implementer training course provides participants with the essential competencies needed to effectively plan, implement, manage, monitor, maintain, and continually improve an artificial intelligence management system (AIMS).

Why Should You Attend?

AI is transforming industries, but its growth demands specialized expertise. The PECB ISO/IEC 42001 Lead Implementer training course equips you to implement and manage AI management systems effectively. Aligned with ISO/IEC 42001, it covers best practices, strategy execution, and responsible AI integration. Upon passing the exam, earn the PECB Certified ISO/IEC 42001 Lead Implementer credential, showcasing your ability to drive AI implementation successfully.

CPD POINTS

An attestation of course completion worth 31 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.



WHO SHOULD ATTEND?

- Professionals responsible for overseeing and managing AI projects
- Consultants advising on AI implementation strategies
- Expert advisors and specialists aiming to master the practical implementation of AIMS in accordance with ISO/IEC 42001
- Individuals tasked with ensuring that AI projects adhere to AI requirements within an organization
- Members of AIMS implementation teams involved in the implementation of AI systems
- Executives and managers seeking to make informed decisions regarding AI implementation and its alignment with ISO/IEC 42001



EDUCATIONAL APPROACH

- This course blends theory with real-world AI applications for practical AIMS implementation.
- Includes essay exercises and multiple-choice quizzes, some scenario-based.
- Encourages collaboration and discussions during quizzes and exercises.
- Quiz format aligns with the certification exam for better preparation.



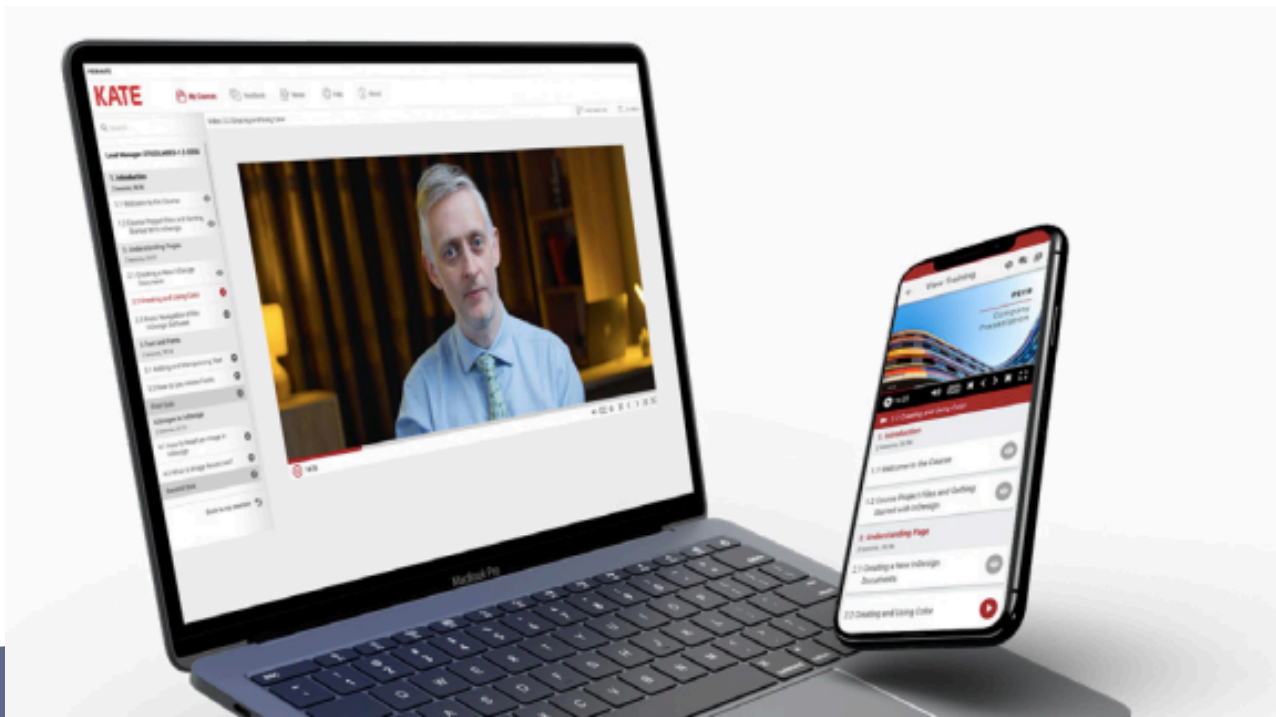
LEARNING OBJECTIVES

Upon successful completion of this training course, the participants will be able to:

- Explain the fundamental concepts and principles of an AI Management System based on ISO/IEC 42001
- Interpret the ISO/IEC 42001 requirements for an AIMS from the perspective of an implementer
- Initiate and plan the implementation of an AIMS based on ISO/IEC 42001 by utilizing PECB's IMS2 Methodology and other best practices
- Support an organization in operating, maintaining, and continually improving an AIMS based on ISO/IEC 42001
- Prepare an organization to undergo a third party certification audit

STUDY MODE: E-LEARNING

This eLearning training course is neither location constrained nor time-bound. This method is technologically enabled and is delivered by Certified Trainers in pre-recorded video format.



BENEFITS OF E-LEARNING

- Both the training course and the examination are conducted fully online. Thus, all you need is an electronic device, and internet access.
- The training course is available 24/7, so you can adapt your study pace, time, and location to your schedule instead of having to adapt your schedule to the training course.
- The unlimited access allows you to go back to any section of the training course as needed.
- Every training course consists of several video sections. This was done with the sole purpose of making the information easy to receive and process.



MEET THE TRAINERS

Our eLearning training courses have been catered to meet each individual's needs and have been designed with the aim of transcending spatial and temporal restrictions.

Each eLearning training course is delivered by experienced Trainers, and is divided into several video sections and subsections.

Videos contain animations to support what the trainer is lecturing — the animations correspond to the sections provided in the traditional mode of training. To keep our candidates engaged, we have incorporated quizzes into our eLearning training courses.

COURSE STRUCTURE

The e-learning course is structured into sections for your convenience



Section 1 ✓ Training course objectives and structure	Section 2 ✓ Standards and regulatory frameworks	Section 3 ✓ Artificial intelligence management system (AIMS)	Section 4 ✓ Fundamental concepts and principles of artificial intelligence	Section 5 ✓ AIMS implementation approaches
Section 6 ✓ Leadership and project approval	Section 7 ✓ Roles and responsibilities	Section 8 ✓ The organization and its context	Section 9 ✓ AIMS scope	Section 10 ✓ Analysis of the existing system
Section 11 ✓ AI policy	Section 12 ✓ AI risk management	Section 13 ✓ Statement of Applicability	Section 14 ✓ Selection and design of controls	Section 15 ✓ Implementation of controls
Section 16 ✓ Management of documented information	Section 17 ✓ Communication	Section 18 ✓ Competence and awareness	Section 19 ✓ Management of AI operations	Section 20 ✓ Monitoring, measurement, analysis, and evaluation
Section 21 ✓ Internal audit	Section 22 ✓ Management review	Section 23 ✓ Treatment of nonconformities	Section 24 ✓ Continual improvement	Section 25 ✓ Preparation for the certification audit
Section 26 ✓ Closing of the training course				

GENERAL INFORMATION

Prerequisites: The main requirement for participating in this training course is having a general knowledge of the AI Management System



- Certification and examination fees are included in the price of the training course.
- Participants receive training course materials containing over 400 pages of information, practical examples, exercises, and quizzes.
- An attestation of course completion worth 31 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.
- Candidates who have completed the training course but failed the exam are eligible to retake the exam once for free within 12 months from the initial date of the exam.

REGISTRATION FORM

E-LEARNING REGISTRATION FEES:

- **One Trainee: R21, 999**
- **Three or more: 10% Discount**
- **Five or more: 15% Discount**

Send the completed form to:

training@primusinstitute.co.za

Authorizing Person

Name: _____
 Company: _____ Designation: _____
 Tel: _____ VAT: _____
 Postal Address: _____
 City: _____ Country: _____
 Email: _____
 Discount Code (Optional): _____

Date: _____ Authorizing Signature: _____

By completing & signing this form, the authorising signatory accepts the terms and conditions stated on the registration form

DELEGATE INFORMATION

Please provide information as you wish it to appear on your name badge(s) and on your certificate. For more than four (4) delegates, please email their details to us.

Name: _____ Position: _____
 Email: _____ Cell: _____

Name: _____ Position: _____
 Email: _____ Cell: _____

Name: _____ Position: _____
 Email: _____ Cell: _____

Name: _____ Position: _____
 Email: _____ Cell: _____

Name: _____ Position: _____
 Email: _____ Cell: _____

TERMS AND CONDITIONS

Payment Terms

- A minimum of 75% of the course fee must be paid to gain access to the e-learning course.
- The remaining 25% must be paid within 30 days of the initial payment date.

Refund Policy

- All payments are non-refundable once access to the course has been granted.

User Responsibility

- The participant is responsible for ensuring they have the required technology (e.g., stable internet connection, computer, compatible browser) to access and complete the course.

Non-transferability

- Course access is granted to the individual who purchased it and cannot be transferred, shared, or resold.

Intellectual Property

- All course materials, including videos, manuals, and other content, are protected by copyright and remain the property of PECB and Primus Institute of Technology. Participants may not copy, distribute, or reproduce the materials in any form.

Assessment and Certification

- To receive certification, participants must meet the assessment criteria as outlined in the course description. Access to the final exam may be conditional upon full payment of the course fees.

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