ISO/IEC 42001 Lead Implementer eLearning Training: Master the knowledge and skills to serve as an Artificial Intelligence (AI) Specialist

- After passing the exam, you can apply for one of the credentials listed in the table below. You will receive a certification once you fulfill all the requirements of the selected credential.

Credential	Exam	Professional experience	AIMS project experience	Other requirements
PECB Certified ISO/IEC 42001 Provisional Implementer	PECB Certified ISO/IEC 42001 Lead Implementer exam or equivalent	None	None	Signing the PECB Code of Ethics
PECB Certified ISO/IEC 42001 Implementer	PECB Certified ISO/IEC 42001 Lead Implementer exam or equivalent	Two years: At least one year in artificial intelligence	At least 200 hours of project activities	Signing the PECB Code of Ethics
PECB Certified ISO/IEC 42001 Lead Implementer	PECB Certified ISO/IEC 42001 Lead Implementer exam or equivalent	Five years: At least two years in artificial intelligence	At least 300 hours of project activities	Signing the PECB Code of Ethics
PECB Certified ISO/IEC 42001 Senior Lead Implementer	PECB Certified ISO/IEC 42001 Lead Implementer exam or equivalent	Ten years: At least seven years in artificial intelligence	At least 1,000 hours of project activities	Signing the PECB Code of Ethics

- **To be considered valid, these activities are considered:**

    1. Development of AI-powered solutions

    2. Design of AI-based systems

    3. Management of AI project portfolios

    4. Leading AI innovation teams

    5. Development of AI strategy and roadmap

    6. Implementation of AI governance and compliance programs

    7. Design of AI-based data pipelines

    8. Implementation of AI-powered business intelligence solutions

    9. Development and deployment of AI-powered cybersecurity solutions

    10. Development and implementation of AI-powered autonomous systems

    11. Management and design of AI-based predictive analytics

    12. Development of machine learning models

    13. Training and deployment of language learning models

    14. Implementation of natural language processing (NLP) solutions

    15. Development of sentiment analysis and text classification models

For more information about ISO/IEC 42001 certifications and the PECB Certification process, please refer to **Certification Rules and Policies**.