CyberZone Global

# PECB

DURATION: 1 HOUR

### PECB ISO 42001 Foundation

## Become acquainted with the best practices of artificial intelligence management system (AIMS) based on ISO/IEC 42001

#### Why should you attend?

Attending the ISO/IEC 42001 Foundation training course is an important step for professionals seeking to enhance their understanding of AIMSs. This course covers the essential aspects of ISO/IEC 42001, including context understanding, policy establishment, risk management planning, support, operation, performance evaluation, emphasizing the importance of internal audits, management reviews, and continual improvement.

By completing this training course, you will gain valuable insights and be prepared for the certificate exam. The "PECB Certificate Holder in ISO/IEC 42001 Foundation" certificate demonstrates a thorough understanding of the fundamental methodologies, requirements, and managerial approaches essential for an effective AIMS. This credential demonstrates that you possess the professional capabilities to contribute to the enhancement of AI governance and ensure compliance, making it an invaluable addition to your professional qualifications.

| Who should attend?   | Learning objectives  |  |  |
|--|--|--|--|
| <ul> <li>This training course is intended for:</li> <li>Professionals seeking to gain a fundamental understanding of the requirements of ISO/IEC 42001</li> <li>Managers and consultants seeking to learn more about artificial intelligence management</li> <li>Individuals involved in the management or implementation of AI systems</li> <li>Individuals tasked with overseeing AI-related projects</li> </ul> | <ul> <li>After successfully completing the training course, you will be able to:</li> <li>Explain the fundamental concepts and principles of artificial intelligence management</li> <li>Describe the main requirements of ISO/IEC 42001 for an artificial intelligence management system (AIMS)</li> <li>Identify approaches, methods, and techniques used for implementing, managing, and improving an AIMS</li> </ul> |  |  |
| Course agenda DURATION: 2 DAYS   | Prerequisites  |  |  |
| <ul> <li>Day 1: Introduction to artificial intelligence management system (AIMS) and ISO/IEC 42001</li> <li>Day 2: Artificial intelligence management system (AIMS) and certificate exam</li> </ul>  | <ul> <li>There are no prerequisites to participate in this training course.</li> </ul>   |  |  |

#### Examination

The ISO/IEC 42001 Foundation exam meets all of the PECB Examination and Certification Program (ECP) requirements and 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 (AIMS)

For specific information about exam type, languages available, and other details, please visit the List of PECB Exams and the Examination Rules and Policies.

#### Certification

After passing the exam, you can apply for the "PECB Certificate Holder in ISO/IEC 42001 Foundation" certificate. For more information about ISO/IEC 42001 certifications and the PECB Certification process, please refer to <u>Certification Rules and Policies</u>. The requirements for ISO/IEC 42001 Foundation certificate are as follows:

| Designation  | Exam                                     | Professional<br>experience | MS audit/<br>assessment<br>experience | QMS project<br>experience | Other requirements                 |
|--|--|----------------------------|---------------------------------------|---------------------------|------------------------------------|
| PECB Certificate<br>Holder in ISO/IEC<br>42001<br>Foundation | PECB ISO/IEC<br>42001 Foundation<br>exam | None                       | None                                  | None                      | Signing the PECB<br>Code of Ethics |

#### **General information**

- > Certification and examination fees are included in the price of the training course.
- Participants will be provided with training course materials containing over 200 pages of information, practical examples, exercises, and quizzes.
- An attestation of course completion worth 14 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 a 12-month period from the initial date of the exam.