TRECCERT

ISO/IEC 42001 Practitioner
Training Course



TRECCERT ISO/IEC 42001 Practitioner is an introductory-level course developed to provide individuals with fundamental knowledge of artificial intelligence management system best practices, standards, tools, and techniques. The training course provides the fundamental information, terminology, and concepts related to AIMS and the benefits of introducing good AI governance practices within the working environment.

TARGET AUDIENCE

The ISO/IEC 42001 Practitioner training course is developed for individuals interested in gaining basic competency in AI management system frameworks, tools, and techniques, for example: Executives or Business Owners, Information Security Managers, Cybersecurity Managers, Risk Managers, entry-level employees of the private and public sector, Health and Safety Professionals, and Operations Managers and Specialists.

LEARNING OBJECTIVES

- Know and understand Artificial Intelligence fundamental concepts, elements, and functions.
- Know and understand ISO/IEC 42001 requirements and controls and describe their function and operation.
- Know, understand, and be able to participate in Artificial Intelligence MS implementation projects and related activities.
- Know, understand, and be able to participate in AIMS audits and related activities.

COURSE MATERIAL FACTSHEET

Training Slides
100

Quiz Questions
20

Exercise
1

COURSE OUTLINE

1. AIMS Establishment Requirements

- Overview of ISO/IEC 42001
- Context of the Organization
- Leadership
- Planning
- Support

2. ISO/IEC 42001 Requirements

- Operation

3. AIMS Evaluation and Maintenance

- Performance Evaluation
- Improvement

4. AI Controls

- Policies Related to AI
- Internal Organization
- Resources for AI Systems
- Assessing Impacts of AI Systems
- AI System Life Cycle
- Data for AI Systems
- Information for Interested Parties of AI Systems
- Use of AI Systems
- Third Party Relationships

EXAMINATION DETAILS



Nr. of questions
50



Type of exam
Multiple choice



Duration
60 minutes



Location
Online

COURSE DETAILS



Duration
16 Hours



Language
English, German, Spanish



CPE Credits
16



Training mode
Classroom and Online

PATH TO RECOGNITION

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