KOENIG SOLUTIONS · COURSE OUTLINE

ISO/IEC 42005 Practitioner

2 Days	4	10
DURATION	MODULES	TOPICS

COURSE OVERVIEW

The TRECCERT AI Impact Assessment Practitioner training program is an intermediate-level program designed to introduce participants to the core concepts and guidelines of ISO/IEC 42005, the international standard for AI System Impact Assessment (AIIA). The course covers the purpose, scope, key terms, and structure of ISO/IEC 42005, as well as its role in organizational and regulatory contexts. It also provides an overview of ISO/IEC 42001 (the AI Management System standard) and explains how the two standards align to support effective, responsible AI governance. What Makes This Program Unique: Clear introduction to ISO/IEC 42005 purpose, scope, and key concepts; Practical focus on conducting, analyzing, documenting, and monitoring AI system impact assessments; Explains the clause-by-clause alignment between ISO/IEC 42005 and ISO/IEC 42001 for effective AI governance. This program is ideal for individuals new to AI governance or those looking to gain a foundational understanding of AI system impact assessment.

WHO THIS COURSE IS FOR

- AI Developers and Engineers
- Compliance and Risk Management Professionals
- Governance Officers
- Data Protection Officers (DPOs)

LEARNING OBJECTIVES

What You Will Learn

- Understand the purpose, scope, key concepts, and definitions of ISO/IEC 42005.
- Learn how to conduct, analyze, document, and monitor AI system impact assessments.
- Identify relevant interested parties and evaluate foreseeable impacts of AI systems.
- Understand the clause-by-clause relationship between ISO/IEC 42005 and ISO/IEC 42001.
- Learn how ISO/IEC 42001 supports the implementation, maintenance, and continual improvement of an AI Management System.

COURSE SYLLABUS

4 Modules, 10 Topics

01

Artificial Intelligence Fundamentals

TOPICS

- Introduction to AI and its principles
- AI Governance Frameworks and Regulations

02

Core Concepts and Guidelines of ISO/IEC 42005

TOPICS

- Purpose and scope of ai system impact assessment
- Developing and implementing guidelines
- Documentation Guidelines

03

Core Concepts and Requirements of ISO/IEC 42001

TOPICS

- Purpose and scope of artificial intelligence management system
- ISO/IEC 42001 Requirements
- ISO/IEC 42001 Controls

04

Mapping and Integrating ISO/IEC 42005 with ISO/IEC 42001

TOPICS

- Mapping of Standards
- Integrated Implementation Strategy

DELIVERY NOTE

How It Is Delivered

- Level: Intermediate
- Language: English
- Delivery: Classroom and Online
- CPE credits: 16
- Included materials: Training Slides; Quiz Questions; Exercises

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

Learn the Way That Suits You

- Classroom Training
- Live Online Classes (ILO)
- Fly-Me-A-Trainer (FMAT)
- Flexi (Self-Paced)
- 1-on-1 Training

Ready to Get Started?

Talk to a learning advisor about schedules, group training and customised delivery.

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