

# ISO/IEC 22989:2023 Understanding AI Concepts and Definitions Training

**Duration: 1 Day** 

### **Course Description:**

In today's fast-paced environment, artificial intelligence is playing a greater role in both our personal and professional lives. AI can help position your place in the market, but there is a need to ensure this is done responsibly. ISO/IEC 42001:2023 is an internationally recognized artificial intelligence management system that allows you to enhance organizational performance and gain a competitive edge when using AI. ISO/IEC 22989:2023 is a normative reference in ISO/IEC 42001:2023. Understanding the concepts that underpin this standard is vital in its effective deployment into an organization. This course will provide you with an understanding of the main concepts of AI and AI systems to complement knowledge of management your system standards.

#### **Target Audience:**

Anyone involved in the implementation auditing, maintaining, or supervising of an ISO/IEC 42001 AIMS, or anyone with an interest in AI systems.

# **Prerequisites:**

There are no formal prerequisites, however it will be useful for delegates to read the standard before attending the course.

## **Course Objectives:**

This course will help you:

- Understand what is needed to develop an AI system
- Understand key terms and definitions associated with AI
- Deliver the implementation or auditing of an ISO/IEC 42001:2023 AIMS
- Discuss the concepts of AI and AI systems with key AI stakeholders

#### **Course Outlines:**

- Comprehend terms and definitions associated with AI
- > Describe the AI system life cycle model
- > Explain key AI concepts and principles
- > Identify the main AI stakeholders and their roles
- > Identify AI system functions
- > Explain AI applications