



Certificate in Foundations of Artificial Intelligence for the Public Sector

12-week online course | Accredited by TU Dublin

Start your AI Journey

– no technical background required.

Artificial Intelligence is transforming how public services are delivered – from streamlining internal processes to improving citizen engagement and outcomes. As government and public bodies across Ireland embrace digital transformation, a working understanding of AI has become essential for professionals across policy, operations, compliance, and service delivery.

This programme provides a practical and accessible introduction to AI, designed specifically for public sector professionals who may not have a technical background but are looking to build the foundational knowledge and skills required to work with, manage, or commission AI solutions responsibly and effectively.

Who should Apply?

This course is ideal for professionals working in the public sector who:

- ✓ Are involved in policy development, digital transformation, or data strategy
- ✓ Want to better understand AI's potential, risks, and applications
- ✓ Are seeking to upskill in preparation for future roles or responsibilities in data or innovation teams



**Business Post
Digital Skills or Talent
Initiative of the Year 2024**

Key Programme Features

- **Commencing:** September 2025
- **Schedule:** Mondays & Fridays | 1.00pm-3.30pm (Live Online Sessions)
- **Award:** Level 8 Continuing Professional Development Certificate (10 ECTS)
- **Delivered by:** Krisolis
- **Course Fee:** €2,224.20 incl. VAT

How You'll Learn

- ✓ Live online classes twice weekly, led by experienced AI practitioners
- ✓ Readings and practical assignments to support flexible learning
- ✓ 1:1 mentoring sessions for personalised guidance
- ✓ Capstone project tailored to a real-world AI problem relevant to public sector settings
- ✓ Assessment via assignments, reflective journal, online tests, and project work

Support Throughout the Programme

This programme is designed with structured support to help you succeed at every stage—whether you're new to AI or looking to deepen your expertise.

What You'll Learn

- ✓ Introduction to Artificial Intelligence
- ✓ Ethical AI & Responsible Innovation
- ✓ AI Project Frameworks
- ✓ AI Tools & Ecosystems
- ✓ Machine Learning Fundamentals
- ✓ Generative AI in Practice
- ✓ Data Visualisation for Public Insight:
- ✓ Python for Data Analysis

Ongoing Instructor Guidance

Our expert instructors are available throughout the course to:

- Clarify technical concepts
- Offer practical insights
- Ensure you stay on track with coursework and exercises

1:1 Mentoring Sessions

You'll benefit from two personalised mentoring sessions, where you can:

- Discuss your goals and progress
- Get tailored advice on your learning or capstone project
- Ask specific questions in a private, supportive setting

Capstone Project Support

You'll be supported by our dedicated team to help guide your capstone project.

This includes:

- Feedback on your project direction
- Support with applying technical and ethical principles
- Help showcasing your work professionally

Apply Now

How to Apply

1. Click 'Apply Now' to start your application
2. If approved, you'll be directed to complete your official TU Dublin application.

Places are limited and the course fills quickly—early action is strongly recommended.