

ANNEX 1. PROGRAM MODULES AND SUMMARY OF THE CONTENT

The applicant must clearly indicate which of the modules below their proposal is submitted for. The content framework presented is mandatory but does not limit the consultant's methodological proposals, provided that the learning outcomes, applied focus, and safety constraints are maintained.

Proposed content of the Modules

Module 1. Understanding AI Systems: How they work and their economic impact

Within the framework of this module, participants will study the main components of an AI system and their interrelation in the overall process, differentiate between key approaches, and analyze the impacts and economic consequences of AI implementation.

Practice: Building a simple neural network in a controlled, simulated learning environment.

Module 2. What is AI and what is not AI

Within the framework of this module, participants will study AI models, identify common misconceptions and exaggerated claims, explain the structural limitations of systems, bias, hallucinations, etc., and discuss key AI developments and their impact on public administration and society, prompt engineering.

Practice: Prompt Engineering.

Module 3. Decision-making through AI: Where is the responsibility?

Within the framework of this module, participants will examine AI-informed, AI-supported, and AI-automated decisions, the different degrees of human oversight in each of these, legal and moral responsibilities, accountability, and transparency.

Practice:

1. **Development of an AI-assisted slide deck:** Participants will develop a short slide deck based on a service or policy problem addressed during the course.
2. **Creation of AI agents** with a focus on security principles.

Module 4. Legal foundations of AI governance and creating a secure environment

Within the framework of this module, participants will study the main international legal frameworks related to AI operation, including the AI Act, the AI risk management framework, and approaches to personal data protection from the perspective of AI application.

