



Advanced Government-Recognized AI for Digital Governance

28 June – 2 July 2027
Rome (Italy)



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Introduction

Artificial intelligence is now reshaping how governments plan, deliver, monitor, and improve public services. This Advanced Government-Recognized AI for Digital Governance course provides a clear and advanced understanding of how government-recognized AI supports digital governance in a responsible, structured, and measurable way. Participants will explore how AI can strengthen administrative efficiency, improve decision support, enhance citizen services, and support policy execution across public institutions. The program examines the governance conditions that make AI adoption credible, safe, and aligned with institutional priorities. It focuses on the operational and strategic use of AI in public sector workflows, service design, and compliance environments. Participants will connect AI capabilities with digital governance goals and apply them in a practical public-sector context.

Targeted Groups

This Advanced Government-Recognized AI for Digital Governance training targets professionals seeking knowledge and skills:

- Government managers.
- Digital transformation leaders.
- Public sector AI teams.
- Policy and strategy staff.
- E-government specialists.
- Data and analytics professionals.
- Service improvement officers.
- Regulatory and compliance teams.

Course Objectives

Participants will achieve the following objectives by completing the Advanced Government-Recognized AI for Digital Governance course:

- Understand the role of government-recognized AI in digital governance.
- Identify core AI applications in public sector operations.
- Examine how AI improves service quality, speed, and accessibility.
- Distinguish between administrative automation and strategic decision support.
- Interpret governance requirements for responsible AI use.
- Assess risks, controls, and accountability in AI-enabled environments.
- Relate AI adoption to institutional performance and public value.
- Build a structured view of AI-ready governance processes.

Targeted Competencies

Participants will gain the following competencies during the Advanced Government-Recognized AI for Digital Governance program:

- AI governance awareness.
- Public sector digital literacy.
- Administrative process analysis.
- Service optimization thinking.
- Data-informed decision support.
- Compliance and oversight understanding.
- Institutional problem-solving ability.
- Strategic AI application judgment.

Studying Scenarios

In this Advanced Government-Recognized AI for Digital Governance training, participants develop skills through the following scenarios:

- Improving a citizen service workflow with AI support.
- Reviewing an AI use case for public approval.
- Identifying risks in an automated government process.
- Evaluating data quality for digital governance decisions.
- Designing a practical AI-enabled service improvement plan.

Course Content

Unit 1: Foundations of Government-Recognized AI in Digital Governance

- Define government-recognized AI in the context of public administration.
- Explain how AI supports digital governance and institutional modernization.
- Identify the difference between experimental AI and approved government AI use.
- Review how AI contributes to service delivery, efficiency, and transparency.
- Describe the main public sector functions where AI adds measurable value.
- Understand why governance approval matters before deploying AI at scale.
- Recognize the relationship between policy goals, public trust, and AI adoption.
- Explore how AI supports decision quality without replacing accountability.

Unit 2: AI Use Cases Across Public Sector Operations

- Examine how AI can support citizen inquiry systems and service desks.
- Review AI applications in document processing and administrative routing.
- Explore AI for scheduling, case prioritization, and workflow acceleration.
- Identify opportunities in public records handling and information search.
- Analyze AI support for monitoring service demand and operational load.
- Understand how AI can improve consistency in routine government tasks.
- Study how intelligent systems help institutions respond faster to public needs.
- Connect use cases with practical outcomes in service quality and workload reduction.

Unit 3: Governance, Risk, and Responsible Adoption

- Identify the governance principles required for the trustworthy use of AI.
- Review accountability structures for AI-enabled public decisions.
- Examine privacy, data protection, and security concerns in government systems.
- Understand bias, fairness, and transparency issues in AI-assisted processes.
- Analyze how human oversight remains essential in sensitive public services.
- Explore control points that reduce operational, legal, and reputational risk.
- Distinguish between acceptable AI assistance and unacceptable automation.
- Learn how governance frameworks protect institutional credibility and public confidence.

Unit 4: Data, Performance, and Decision Support

- Explain why high-quality data is essential for effective AI governance.
- Review how data standards affect accuracy, consistency, and reliability.
- Examine the role of dashboards, analytics, and predictive insights in public administration.
- Understand how AI supports faster interpretation of complex operational information.
- Analyze performance indicators used to measure service improvement.
- Explore how institutions track outputs, outcomes, and public value.
- Recognize the importance of evidence-based decision-making in digital governance.
- Connect AI insights with planning, monitoring, and continuous improvement.

Unit 5: Implementation, Change, and Institutional Readiness

- Assess organizational readiness for AI adoption in government settings.
- Identify the people, processes, and systems needed for implementation.
- Review change management factors that support acceptance and adoption.
- Examine how to build internal confidence in government-recognized AI.
- Understand training needs for managers, technical teams, and service staff.
- Explore phased deployment as a safer path to public-sector transformation.
- Connect AI implementation to governance maturity and institutional sustainability.
- Develop a long-term view of AI as a strategic capability for digital government.



Final Insights & Key Takeaways

Government-recognized AI is becoming a core capability for modern digital governance, especially where institutions need speed, accountability, and better service outcomes. Success depends on strong governance, reliable data, human oversight, and a clear connection between AI use and public value.