

# IntelliCademy AI Transformation Leader

IntelliCademy Authorized Training · Applied Technology Academy

AI Transformation Leader is an advanced four-day course and certification for senior leaders, program managers, transformation officers and decision-makers responsible for guiding AI adoption across complex mission and enterprise environments. Aligned to the DoD Cyber Workforce Framework roles of AI Innovation Leader (902) and AI Adoption Specialist (753), it validates the ability to define AI vision and policy, establish governance and oversight, and drive responsible, scalable adoption.

| LEVEL           | DURATION      | DELIVERY              |
|-----------------|---------------|-----------------------|
| <b>Advanced</b> | <b>4 Days</b> | <b>Instructor-led</b> |

## Course Overview

- 32 hours of instruction across four days, delivered by IntelliGenesis instructors.
- Aligned to DCWF work roles AI Innovation Leader (902) and AI Adoption Specialist (753).
- Progresses from strategic foundations to applied governance and operational planning.
- Discussion-based learning, scenario analysis, planning exercises and decision-making activities.

## Prerequisites

- Experience in leadership, management, program oversight, innovation, policy, operations or transformation-related roles.
- Familiarity with organisational decision making, strategic planning or enterprise initiatives.
- Basic understanding of emerging AI capabilities and their potential application.
- Ability to engage with policy, governance, risk and performance discussions at an organisational level.
- A laptop or device capable of accessing course materials and completing practical exercises.

## Who Should Attend

- Senior leaders and executives responsible for modernisation and transformation.
- Program and project managers overseeing AI-enabled initiatives.
- Innovation leaders and digital transformation personnel.
- Policy, strategy and governance professionals.
- Operational leaders integrating AI into mission environments.
- Change agents and decision-makers shaping enterprise AI adoption.

## What You'll Learn

Develop AI strategy and governance — create mission-aligned AI strategies, and design governance structures, oversight mechanisms and decision frameworks for responsible, sustainable adoption.

Manage risk, ethics and regulatory alignment — interpret and apply AI policies, regulations and ethical principles, and evaluate AI risk across security, privacy, bias, trustworthiness and operational use.

Plan for sustainable AI adoption — align resources, workforce capabilities, structures and investment, accounting for acquisition, funding, implementation and organisational change management.

Measure AI performance and mission impact — define success metrics and reporting that capture value, quality, efficiency and effectiveness, and lead continuous assessment.

Engage stakeholders and influence decision makers — advise senior leaders on opportunities, tradeoffs and risks, and promote AI literacy across stakeholder groups.

Oversee responsible AI operations — provide executive oversight aligned to risk tolerance, ethical frameworks and security standards, balancing innovation with control.

Apply core AI/ML concepts — explain fundamentals across the AI/ML lifecycle, select appropriate approaches, and oversee evaluation, deployment and monitoring.

## Next Steps

Pairs with the IntelliCademy AI/ML Specialist bootcamp for the technical practitioner track.

**Ready to enroll?** Call 800.674.3550 or email Info@AppliedTechAc.com — private team cohorts, GSA MAS purchasing, military credentialing funding, VA GI Bill and VR&E and student financing available.