

Flexible Delivery Options

SUNY Poly offers flexible, scalable delivery formats to meet your organizational needs:



- **Workshops** (2-4 hours)
- **Half-day or full-day training**
- **Multi-session short courses**
- **Executive briefings**
- **Customized industry training**

Training can be delivered:

✓ on campus ✓ on-site ✓ virtually

>> GET STARTED

Contact us for customized program development and pricing.



SUNY POLY
OFFICE OF
WORKFORCE DEVELOPMENT

(315) 792-7165

OWD@sunypoly.edu

If interested in AI Training, scan the QR code below and complete the short form.



AI WORKFORCE TRAINING PORTFOLIO

*Leading the Future of
Applied Artificial Intelligence*



Practical AI Training for Today's Workforce

SUNY Polytechnic Institute (SUNY Poly) offers flexible, industry-informed training programs to help organizations understand, adopt, and responsibly implement artificial intelligence (AI). As part of SUNY Poly's AI in Action initiative, these programs integrate AI across academics, research, and workforce development—offering training from foundational AI literacy to advanced, sector-specific applications to prepare organizations for a rapidly evolving, technology-driven future.

Programs are available as workshops, executive briefings, or customized training tailored to organizational needs.

Upon completion, participants are awarded a SUNY Poly certificate in AI, recognizing their achievement and applied understanding of AI.



"From the classroom to the lab and into the workforce, SUNY Poly is leading the future of applied artificial intelligence. Through our AI in Action initiative, we are advancing innovation, expanding research, and preparing students and professionals to succeed in an AI-driven world."

DR. WINSTON SOBOYEJO
SUNY POLY PRESIDENT



AI Fundamentals and Applications

Build a practical understanding of AI, including how it works, where it is used, and how to apply it responsibly in the workplace. Participants will leave able to identify AI opportunities, understand key concepts, and begin using AI tools to enhance productivity.

Topics include, but are not limited to:

- **Introduction to AI and machine learning**
- **Generative AI tools for productivity**
- **Responsible and ethical AI use**
- **Applications of AI**



Ideal Audience

Organizations exploring AI adoption, public sector teams, and workforce groups seeking AI literacy.

Advanced application courses available upon request.



AI for Business

Explore how AI can improve business operations, support decision making, and enhance customer engagement. Participants will leave able to apply AI tools to business workflows and identify opportunities to drive efficiency and growth.

Topics include, but are not limited to:

- **AI tools for business productivity**
- **AI and fintech resources**
- **AI in marketing and customer engagement**
- **Data-driven decision making**
- **Integrating AI into business strategy**



Ideal Audience

Business leaders, managers, and entrepreneurs.

Advanced application courses available upon request.



Data Science & Artificial Intelligence

Develop foundational skills in data analysis, machine learning, and AI applications. Participants will be able to analyze data, interpret results, and apply basic AI models to real-world problems.

Topics include, but are not limited to:

- **Foundations of data science**
- **Machine learning models and techniques**
- **Data visualization and analytics**
- **AI model development**
- **Applications of AI**



Ideal Audience

Data analysts, technical professionals, and teams developing AI capabilities.

Advanced application courses available upon request.



AI in Healthcare

Understand how AI is transforming healthcare delivery, diagnostics, and operational efficiency. Participants will leave able to evaluate AI applications in healthcare settings while understanding key ethical and regulatory considerations.

Topics include, but are not limited to:

- **AI in diagnostics and medical imaging**
- **Health informatics and data analytics**
- **Bioinformatics**
- **Digital health technologies**
- **Ethical and regulatory considerations**
- **AI and applications in medical robotics**



Ideal Audience

Healthcare providers, administrators, and health technology innovators.

Advanced application courses available upon request.

Why SUNY Poly

- ⊙ **Applied, hands-on AI learning with real-world use cases**
- ⊙ **Cross-disciplinary expertise across engineering, business, healthcare, and data science**
- ⊙ **Focus on ethical, responsible AI adoption**
- ⊙ **Alignment with SUNY Poly's research centers and AI innovation ecosystem**
- ⊙ **Designed to support workforce readiness and economic growth across NYS and beyond**

SUNY Poly is actively preparing organizations and the regional workforce to lead on the frontier of applied AI innovation.

**SUNY
POLY**