



AVILA
UNIVERSITY[®]
ARIZONA

EDUCATION WITHOUT LIMITS


STEM MS IN TECHNOLOGY MANAGEMENT

Artificial Intelligence

Credits: **36 credits**



PROGRAM DURATION & FORMAT:

-  **Full-time program**
-  Students take **3 courses per semester**
-  **Start dates:** August, January, and May
-  **Up to 24 months**

LOCATION & SETTING:

- AUA campus in Goodyear, AZ
- Access to Phoenix's growing tech industry and AI-related business opportunities

WHY ARIZONA / WHY THIS LOCATION:

- Arizona is expanding as a hub for AI and technology innovation
- Students can connect with local industries, gaining practical exposure to AI applications
- STEM designation allows for OPT work opportunities post-graduation

HOUSING & STUDENT SUPPORT:

- University assists international students in finding housing near campus.
- Orientation, academic advising, tutoring, and career support are provided.

PROGRAM'S VISA/OPT ADVANTAGE:

- The program is STEM designated, making international graduates eligible for STEM OPT after completion.

CURRICULUM HIGHLIGHTS / KEY SKILLS:

- Foundations of artificial intelligence, machine learning, and deep learning
- Data analytics, algorithm development, and AI system implementation
- AI strategy for business and operational decision-making
- Capstone project applying AI solutions to real-world business challenges

CAREER PATHWAYS:

- **AI Specialist/Engineer**
- **Data Scientist**
- **Technology Consultant**
- **Business Intelligence Manager**