

# Master of Science in Applied Artificial Intelligence

Course No.	Course Title	Credits
<b>Discipline Core Requirements (27 Credits)</b>		
TECH 6100	Foundations of Applied Artificial Intelligence	3
TECH 6200	Artificial Intelligence in Business	3
INFO 6200	Python for Applied Artificial Intelligence	3
TECH 6250	Ethical, Legal, and Social Implications of Artificial Intelligence	3
CS 6470	Machine Learning	3
TECH 6700	Data Driven Decision Making	3
TECH 6730	Data Strategy and Management for Artificial Intelligence	3
TECH 6750	Strategic Implementation of AI Systems	3
TECH 6910	Applied AI Capstone Project	3
		<b>27</b>
<b>Elective Requirements (3 Credits - Choose one of following)</b>		
<b>Complete 1 of the following:</b>		
TECH 6000	Management of Technological Innovations	3
TECH 6010	Intellectual Property Fundamentals	3
MGMT 6300	Healthcare Systems/Finance/Operations	3
TECH 6400	Six Sigma Project Management	3
CS 6460	Artifical Intelligence	3
CS 6480	Deep Learning	3
TECH 6550	People and Culture	3
TECH 690R	Independent Study	3
		<b>3</b>
<b>Total Credits Required for Degree</b>		<b>30.0</b>

**NOTES:** \*The MS- AAI is a strictly two year, part time program. Classes will be taught online.

Not all courses are taught every semester. Curriculum is subject to change.

See catalog for course descriptions.

## Admission requirements:

Application for admission

Must have a bachelor's degree from an accredited university. An undergraduate degree in a technical field is highly recommended but not required.

Official transcripts from all institutions of higher education attended

Three professional letters of recommendation

Personal statement

Resume

Overall GPA of 3.0 or higher

## Graduation Requirements:

Completion of all courses with a grade of C or better.

Completion of all required courses and elective courses for a total of 30 credit hours with an average GPA of 3.0 or higher.

Must complete all courses within five year period.

## Contact information:

### MS-AAI Program director:

Armen Ilikchyan

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### UVU Academic Advisor:

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Schedule an appointment: <https://appointments.uvu.edu/juliemarr>