

Program of Studies
Artificial Intelligence MS
(With Graduate Engineering Core)

Name: Student SCU #

First

Last

Email: Expected Graduation Date:

PROGRAM TYPE (CHECK ONE):

 NEW

☐ UPDATED

☐ FINAL

AREA OF FOCUS (CHECK ONE):

☐ COMPUTER SCIENCE AND ENGINEERING☐ ELECTRICAL COMPUTER AND ENGINEERING

1. Graduate Core Requirements:

Must take at least 1 course from the 2 graduate core areas (minimum 4 units). NO WAIVERS OR SUBSTITUTIONS WILL BE ACCEPTED.

<u>Graduate Core Area</u>	<u>Course #</u>	<u>Course Title</u>	<u>Units</u>	<u>Grade</u>
Engineering and Society	ENGR 344	Artificial Intelligence and Ethics	2	
Professional Development				

2. AI Core Class:

<u>Course #</u>	<u>Course Title</u>	<u>Units</u>	<u>Grade</u>
AMTH 250	Fundamental Mathematics for Artificial Intelligence	4	

3. AI Foundational Courses:

Students must complete at least 12 units of approved CSEN courses or a minimum of 11 units of approved AMTH/ECEN courses.

[illegible]

4. Advanced AI Electives:

Students select from the approved list of AI elective courses from the CSEN or ECEN track to deepen technical expertise and proficiency in AI.

[illegible]

5. **AI Practicum or Thesis: (minimum 6 units)**

6. **Transfer Credits:**

All transfer credit must be approved by your academic advisor. A maximum of 9 quarter units or 6 semester units may be transferred. Only courses completed with a grade of C- or higher are eligible for transfer credit. Extension, continuing education, and online courses are not accepted. BS/MS students may transfer up to 20 graduate-level units from their undergraduate coursework. All approved transfer credit must not have been applied toward the completion of a prior degree.

<u>Institution</u>	<u>Course</u>	<u>SCU Equivalent</u>	<u>Units</u>	<u>Grade</u>	<u>Year</u>

GRADUATION REQUIREMENTS

<u>TOTALS</u>	
<u>Transfer Units</u> (1 semester unit = 1.5 quarter units) (9 quarter units maximum) (BS/MS 20 units maximum)	
<u>Total SCU Units</u>	
<u>Total Units</u> (46 quarter units minimum)	
<u>Current Cumulative GPA</u>	

I understand that it is my responsibility to:

- Ensure the transcripts for transfer credits are sent to the Graduate Services Office.
- Obtain my advisor's approval and signature of this program and of any subsequent changes needed.
- Complete the program as approved with a minimum of 46 units and a 3.0 cumulative GPA with no grade below C-.

Student Signature/Date: _____ / _____

Advisor Name (print): Dr. Yi Fang

Advisor Signature/Date _____ / _____