

Program of Studies  
Aerospace Engineering MS  
(With Graduate Engineering Core)

**Name:** ..... **Student SCU #** .....

**Email:** : ..... **Expected Graduation Date:** .....

PROGRAM TYPE (CHECK ONE):

**NEW**

□ UPDATED

□ FINAL

### 1. 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.

[illegible]

## 2. 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				
Professional Development				

### 3. Applied Mathematics Requirements:

<u>Dept.</u>	<u>Course #</u>	<u>Course Title</u>	<u>Units</u>	<u>Grade</u>
AMTH				
AMTH				
AMTH				

#### 4. Academic Department Core Requirements:

[illegible][illegible]

5. **Academic Department Electives:**

<u>Course #</u>	<u>Course Title</u>	<u>Units</u>	<u>Grade</u>

<u>Course #</u>	<u>Course Title</u>	<u>Units</u>	<u>Grade</u>

6. **Additional electives from other disciplines:**

<u>Course #</u>	<u>Course Title</u>	<u>Units</u>	<u>Grade</u>

<u>Course #</u>	<u>Course Title</u>	<u>Units</u>	<u>Grade</u>

**GRADUATION REQUIREMENTS**

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

**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. Mohammad Ayoubi

Advisor Signature/Date \_\_\_\_\_ / \_\_\_\_\_

Thesis Required [ ]

Thesis Title: \_\_\_\_\_ Date Submitted: \_\_\_\_\_