



School of Engineering

Program of Studies — Computer Science & Engineering MS

Name _____ SCU ID _____

SCU Email Address _____ Expected Graduation Date _____

CIRCLE ONE: NEW PS UPDATED PS FINAL PS

1. Transfer Credits:

(All transfer credits must be approved by your advisor. Maximum transfer credits = 9 quarter units or 6 semester units. SCU BS/MS students can transfer up to 20 units from their undergraduate degree. Students who have an undergrad degree from SCU can transfer up to 12 units from their undergrad degree. The approved transfer units cannot be used toward your undergraduate degree). Please attach an additional sheet if you have more than 3 classes to transfer.

Institution	Course	SCU Equivalent	Grade	Units	Year

2. Foundation Courses:

Mark the courses (or equivalences) with "√" the student is required to take.
Note: Labs are not required.

**COEN 920C (Embedded Systems & Assembly Lang) _____ **COEN 921C (Logic Design) _____
 **COEN 912C (Abstract Data Types & Structures) _____
 AMTH 240 (Discrete Math) _____ AMTH 210 (Probability I) _____
 One of the following: **AMTH 106, AMTH 220 and 221, AMTH 245 and 246 _____
 Advanced Programming _____

**These courses do not count toward the MS unit degree requirement.

3. SCU Graduate Engineering Core Requirements:

One course from each area, NO WAIVERS OR SUBSTITUTIONS WILL BE ACCEPTED.

Emerging Topics in Engineering _____ Units _____
 Engineering and Business/Entrepreneurship _____ Units _____
 Engineering and Society _____ Units _____

**See Chapter 4 of the current graduate bulletin or current student resources at www.scu.edu/engineering/graduate

4. Computer Science and Engineering Core Courses:

Mark the courses (or equivalences) with "√" the student is required to take. If the course is **not required** mark "W" for waived. If the student is required to take COEN 313, 379, and/or 383 in place of any of the core courses below, please list them in section 5.

COEN 210 _____ (4 units) COEN 279 _____ (4 units) COEN 283 _____ (4 units)

5. COEN Courses at 300 level and above: MINIMUM OF 8 UNITS

Course	Units	Course	Units
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

6. **Other Elective Courses:** Note: ENGR 288/289 units are **in addition** to the required 45 units for the degree. Maximum number of non-COEN graduate units allowed is 10 units, including those from sections 2 and 3.

Course	Units	Course	Units
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Transfer units (1 semester unit = 1.5 quarter units) _____
 Total SCU units _____
 Total units (45 minimum) _____

Graduation Requirements

A 3.0 cumulative GPA and a minimum of 45 units must be completed for graduation. ENGR 288 and 289 are additional units and cannot be applied toward your degree. Only classes with assigned grades of C- or higher will count toward the completion of your degree.

I understand that it is my responsibility:

1. To ensure that institutions send official transcripts for transfer courses to the Graduate Programs Office.
2. To obtain my advisor’s approval of and signature on this program of studies and any subsequent changes needed.

Student Signature/Date _____

Advisor Name/Signature/Date _____

FOR GRADUATE OFFICE USE ONLY

ENGR 288 _____

ENGR 289 _____