

Degree: Master of Science in Electrical and Computer Engineering
Concentration: **Electrical Engineering**

Effective Fall 2016

Name (Last, First)	
Student ID Number	Campus Phone
E-mail Address	Work Phone

Quarter Expected to Graduate: _____ Year _____

COURSE WORK

Minimum of 12 courses of study required

Must complete all 12 courses with a grade of "B" or better

The 1 unit Seminar course cannot be counted toward the 12 courses

A "course" is typically defined by 4 units taken of a certain course within a quarter.

Please check which OPTION you are following:

Core Courses

Circuits and Devices:

EECS 270A, EECS 270B, EECS 277A, EECS 277B, EECS 280A, EECS 285A

Systems:

EECS 240, EECS 241A, EECS 250, EECS 251A, EECS 260A, EECS 267A

☐ THESIS OPTION

Concentration Course Requirement

Minimum of 7 courses from list of concentration courses

Course	Units	Grade	Qtr/Yr
1)			
2)			
3)			
4)			
5)			
6)			
7)			

Remaining Units:

No more than 4 courses EECS 296 (16 units)

No more than 1 course of EECS 299 (4 units)

No more 1 upper division undergraduate elective course

(Upper division undergraduate courses are deemed 100-198)

Course	Units	Grade	Qtr/Yr
8)			
9)			
10)			
11)			
12)			

Examination Committee: (print names)

Chair

Member 2

Member 3

☐ COMPREHENSIVE EXAM OPTION

Core Course Requirement

4 of the 6 core courses in your field

Course	Units	Grade	Qtr/Yr
1)			
2)			
3)			
4)			

Concentration Course Requirement:

Choose 5 additional concentration courses listed in the catalog

5)			
6)			
7)			
8)			
9)			

Remaining Units:

1 courses of EECS 294 required (1 unit each)

No more than 1 course of EECS 299 (4 units only)

No more than 2 upper division undergraduate elective course

(Upper division undergraduate courses are deemed 100-198)

Course	Units	Grade	Qtr/Yr
EECS 294	1		
10)			
11)			
12)			

Signature of Candidate

Date

Graduate Advisor

Date

Associate Dean

Date

Concentration Courses:

EECS202A	EECS242	EECS267A	EECS277A
EECS202B	EECS243	EECS267B	EECS277B
EECS203A	EECS244	EECS270A	EECS277C
EECS210	EECS245	EECS270B	EECS278
EECS213	EECS248A	EECS270C	EECS279
EECS215	EECS250	EECS270D	EECS280A
EECS217	EECS251A	EECS272	EECS280B
EECS240	EECS251B	EECS274	EECS282
EECS241A	EECS260A	EECS275A	EECS285A
EECS241B	EECS261A	EECS275B	EECS285B

***Please note:** Seminar requirement may be taken for 1 unit (under the Graduate Advisor) and completed with a satisfactory grade to fulfill the comprehensive exam option. As such, these courses cannot be counted toward the 12 course requirement to earn your MS degree.