Electrical and Computer Engineering, MS

Academic Plans

Sample Plan of Study

Sample plans represent one way to complete a program of study. Actual course selection and sequence will vary and should be discussed with an academic advisor. For additional sample plans, see MyUI.

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Course	Title	Hours
Academic Career		
Any Semester		
30 s.h. must be graduate level coursework; graduate transfer credits allowed upon approval. More information is included in the General Catalog and on department website. [a, b]		
	Hours	**0**
First Year		
Fall		
ECE:5000	Graduate Seminar: Electrical and Computer Engineering [c]	0
ENGR:7270	Engineering Ethics [d]	1
ECE required course [e]		3
ECE required course [e]		3
ECE required course [e]		3
	Hours	**10**
Spring		
ECE:5000	Graduate Seminar: Electrical and Computer Engineering [c]	0
ECE required course [e]		3
ECE required course [e]		3
ECE required course [e]		3
	Hours	**9**
Second Year		
Fall		
ECE:5000	Graduate Seminar: Electrical and Computer Engineering [c]	0
Elective course [f]		3
Elective course [f]		3
Elective course [f]		3
	Hours	**9**
Spring		
ECE:5000	Graduate Seminar: Electrical and Computer Engineering [c]	0
Elective course [f]		3
	Hours	**3**
	Total Hours	**31**

a Students develop a coherent program of study by selecting courses with the approval of their advisor. All courses must be taken on an A-F graded basis and students must earn a grade of C-plus or higher.

b Students must complete specific requirements in the University of Iowa Graduate College after program admission. Refer to the Graduate College website and the Manual of Rules and Regulations for more information.

c Students enrolled on a full-time basis and/or holding assistantships must enroll in ECE:5000 each semester.

d Must be completed during first semester; credit from this course does not count toward the degree.

e Complete at least 18 s.h. of required coursework. Select courses from ECE:4720, ECE:4728, and electrical and computer engineering courses (prefix ECE) numbered 5001 or above, excluding ECE:5998, ECE:5999, and ECE:7999.

f Elective coursework must bring the total credit for the degree to at least 30 s.h. Work with academic advisor to determine appropriate elective coursework and sequence.