

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		
ENGR:7270	Engineering Ethics ^c	1
ECE required course ^d		3
ECE required course ^d		3
ECE required course ^d		3
ECE:5000	Graduate Seminar: Electrical and Computer Engineering ^e	0
	Hours	10
Spring		
ECE required course ^d		3
ECE required course ^d		3
ECE required course ^d		3
ECE:5000	Graduate Seminar: Electrical and Computer Engineering ^e	0
	Hours	9
Second Year		
Fall		
Elective course ^f		3
Elective course ^f		3
Elective course ^f		2
ECE:5000	Graduate Seminar: Electrical and Computer Engineering ^e	0
	Hours	8
Spring		
Elective course ^f		3
ECE:5000	Graduate Seminar: Electrical and Computer Engineering ^e	0
Final Exam ^g		
	Hours	3
	Total Hours	30

- a Students must complete at least 18 s.h. from an approved list of Electrical and Computer Engineering courses; they may count no more than 3 s.h. of independent study toward the degree.
- 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 Must be completed during first semester.
- d Work with faculty advisor to determine appropriate coursework and sequence, depending on area of interest or specialization; may include no more than 3 s.h. of independent study.
- e Required attendance every semester until degree completion.
- f Work with academic advisor to determine appropriate elective coursework and sequence.
- g Completion of degree requirements.