## Mechanical Engineering, MS

## **Academic Plans**

Academic Career
Any Semester

## 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.

## Mechanical Engineering, MS

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.		
	Hours	0
First Year		
Fall		
ENGR:7270	Engineering Ethics <sup>c, d</sup>	1
ME required cou	rse <sup>e</sup>	3
ME required cou		3
ME required cou	rse or elective <sup>e, f</sup>	3
ME:6191	Graduate Seminar: Mechanical Engineering <sup>c, g</sup>	1
	Hours	11
Spring		
ME required course <sup>e</sup>		3
ME required course <sup>e</sup>		3
Elective course f		3
ME:6191	Graduate Seminar: Mechanical Engineering <sup>c, g</sup>	1
	Hours	10
Second Year		
Fall		
Elective course f		3
Elective course		3
Elective course f		3
ME:6191	Graduate Seminar: Mechanical Engineering <sup>c, g</sup>	1

a Students may design their program around a particular research and study area; see General Catalog and ME website for specifics. Work with faculty advisor to determine appropriate graduate level coursework and sequence.

Graduate Seminar: Mechanical

Hours

**Hours** 

Engineering c, g

**Total Hours** 

Spring

ME:6191

Final Exam h

Elective course <sup>†</sup>

- 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 Credit for this course does not substitute for regular coursework or research credit hours.
- d Must be completed during first semester.
- e Minimum of 12 s.h. must be from Mechanical Engineering courses numbered 5000 or higher. Students may also select Mechanical Engineering courses numbered 4100 or higher except for ME:4186 which is not eligible for graduate credit.
- f Work with academic advisor to determine appropriate elective coursework and sequence.
- g Attendance required every fall and spring semester until degree completion.
- h Completion of degree requirements.

**Hours** 

10

3

1

4

35