

# Astronomy, 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.

### Astronomy, MS

Course	Title	Hours
<b>Academic Career</b>		
<b>Any Semester</b>		
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. <sup>a, b</sup>		
Students must maintain a Graduate College program GPA of 3.00 or higher. <sup>c</sup>		
<b>Hours</b>		<b>0</b>
<b>First Year</b>		
<b>Fall</b>		
Required course <sup>d</sup>		3
Required course <sup>d</sup>		3
Required course <sup>d</sup>		3
<b>Hours</b>		<b>9</b>
<b>Spring</b>		
Required course <sup>d</sup>		3
Elective course (numbered 4000 or above) <sup>e</sup>		3
Elective course (numbered 4000 or above) <sup>e</sup>		3
<b>Hours</b>		<b>9</b>
<b>Second Year</b>		
<b>Fall</b>		
ASTR:7991	Research: Astronomy <sup>f</sup>	2
Elective course (numbered 5000 or above) <sup>e</sup>		3
Elective course (numbered 4000 or above) <sup>e</sup>		3
<b>Hours</b>		<b>8</b>
<b>Spring</b>		
PHYS:7992	Individual Critical Study <sup>f</sup>	2
Elective course (numbered 4000 or above) <sup>e</sup>		2
Final Exam <sup>g</sup>		
<b>Hours</b>		<b>4</b>
<b>Total Hours</b>		<b>30</b>

a Students must complete at least 12 s.h. from list of approved required courses, at least 3 s.h. numbered 5000 or above, and the remainder in courses numbered at least 4000 or above. Note: seminars do not count toward the minimum of 30 s.h. required for 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 Graduate College program GPA is comprised of all courses that are approved degree requirements. If a student takes more than the minimum required number of semester hours to complete the degree, but all courses taken are eligible to

count toward the degree, those courses will be included in the Graduate College program GPA.

d See the General Catalog for list of approved courses.

e Work with faculty advisor to select appropriate coursework.

Up to one-third of the program of study may be taken in related scientific fields (e.g., meteorology, geology, electrical engineering); selection of such courses is encouraged.

f No more than 4 s.h. may be taken from ASTR:7991 and PHYS:7992.

g Oral examination.