

# Geographic Information Science, Minor

## 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.

### Geographic Information Science, Minor

Course	Title	Hours
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#### Academic Career

#### Any Semester

Students pursuing the Geography major cannot also pursue the Geographic Information Science (GIS) minor.

12 semester hours of the Geographic Information Science minor must be 3000-level or above and taken at the University of Iowa.

<b>Hours</b>		<b>0</b>
<b>First Year</b>		
<b>Spring</b>		
GEOG:2050	Foundations of GIS	4
<b>Hours</b>		<b>4</b>
<b>Second Year</b>		
<b>Fall</b>		
GEOG:3500	Introduction to Environmental Remote Sensing	3
<b>Hours</b>		<b>3</b>
<b>Spring</b>		
GEOG:3540	Geographic Visualization	3
<b>Hours</b>		<b>3</b>
<b>Third Year</b>		
<b>Spring</b>		
GEOG:3520	GIS for Environmental Studies	3
<b>Hours</b>		<b>3</b>
<b>Fourth Year</b>		
<b>Fall</b>		
Minor: GIS advanced course <sup>a</sup>		3
<b>Hours</b>		<b>3</b>
<b>Total Hours</b>		<b>16</b>

<sup>a</sup> Refer to the General Catalog for a list of recommended courses.