

Geographic Information Science, Certificate

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, Certificate

Course	Title	Hours
Academic Career		
Any Semester		
Students who major in geography (geographic information science track) or who earn a minor in geographic information science may not earn the Certificate in Geographic Information Science.		
Hours		0
First Year		
Spring		
GEOG:2050	Foundations of GIS	4
Hours		4
Second Year		
Fall		
GEOG:3500	Introduction to Environmental Remote Sensing	3
Hours		3
Spring		
GEOG:3540	Geographic Visualization	3
Hours		3
Third Year		
Fall		
Certificate: geographic analysis elective ^a		3
Hours		3
Spring		
Certificate: application elective ^b		3
Hours		3
Fourth Year		
Fall		
Certificate: application elective ^b		3
Hours		3
Total Hours		19

^a Choose from GEOG:3050, GEOG:4500, GEOG:4580.

^b Choose from GEOG:1030, GEOG:3520, GEOG:3570.