

Geographic Information Systems, Academic Certificate

The Department offers an undergraduate-level academic certificate in Geographic Information Systems (GIS). Students will receive the certification upon completing all courses (C or better) stated in the course requirements. In order to get the certificate, students need to take four courses, three required and one chosen from electives.

Code	Title	Semester Credit Hours
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Required Courses

GEOG 2472	Intro to Geographic Info Sys	
GEOG 4429	Advanced GIS	
GEOG 4435	Remote Sensing	

Elective Courses

The elective shall be selected from the following:

GEOG 3450	Field Mapping Cartography	
GEOG 3460	GIS in Nat Res and Envir Mgmt	

Any advanced GIS course offered within individual colleges that is approved by the University GIS Curriculum Committee and has GEOG 2472 or GEOG 4435 listed as a prerequisite.