

Minor in Geospatial Technologies

This is a 21-credit minor that provides an introduction and advanced skills in geospatial technology including GIS, and remote sensing:

Code	Title	Credits
GEOG 274	Introduction to Geospatial Technologies	3
GEOG 374	Environmental Remote Sensing	2
GEOG 374L	Environmental Remote Sensing Laboratory	1
GEOG 471	Cartography and Visualization	2
GEOG 471L	Cartography and Visualization Laboratory	1
GEOG 474	Introduction to Geographic Information Systems (GIS)	2
GEOG 474L	GIS Laboratory	1
GEOG 475	Digital Image Processing	3
GEOG 476	Selected Topics in Geographic Information Systems	3
Electives		3
GEOG 476	Selected Topics in Geographic Information Systems *	
GEOG 494	Undergraduate Research	
GEOL 220	Computer Applications in Geology and Environmental Science	
CSCI 160	Computer Science I	
CSCI 130	Introduction to Scientific Programming	
CE 313 & 313L	General Surveying and General Surveying Laboratory	

*must be different topic from required GEOG 476 class