

Minor in Geographic Information Systems	
REQUIREMENTS: 15 Credits	Credits
GIS-224: Introduction to Geographic Information Systems	3.0
GIS-324: Spatial Data	3.0
GIS-400: Individualized GIS-Based Research Seminar or GIS-470: Internship Seminar in Geographic Information Systems	3.0
<b>Choose 2 courses from among:</b>	6.0
GO-125: Maps and Mapping	
GIS-235/HLS-235: GIS Applications in Homeland Security	
GIS-335/HLS-335: Advanced GIS and Homeland Security	
GIS-375: Applications in Remote Sensing & GIS	
BY-303: Biological Oceanography	
BY-350: Field Research Methods in Marine Science	
<b>TOTAL CREDITS FOR THE MINOR IN GEOGRAPHIC INFORMATION SYSTEMS = 15.0</b>	