

TO BE COMPLETED BY DEPARTMENTAL ADVISOR ONLY

Major: Geography BA Track 2
 BA TRACK 2: GEOGRAPHIC INFORMATION SCIENCE 2006-2007

<i>when completed</i>	<i>Course Title</i>	<i>Grade</i>	<i>FAU</i>	<i>Credits</i>	<i>Substitute</i>	<i>Institution</i>	<i>Advisor Approval</i>
The following courses are required of all Geography BA Majors:							
Geography Lower Division Core:							
	World Geography		GEA 2000	3			
	Weather and Climate		MET 2010	3			
	Intro. to Phys.Geog. OR		GEO 2200C	3			
	Phys Geol/Evol of Earth AND		GLY 2010	3			
	Phys Geol/Evol of Earth Lab		GLY 2010L	1			
			Total	9 or 10			
Upper Division Geosciences Core:							
	Introduction to Maps and GIS		GIS 3015C	3			
	Principles of GIS		GIS 4043C	3			
	Remote Sensing of Env		GIS 4035C	3			
	Quantitative Methods		GEO 4022	3			
	Human-Env Interactions SFLA		GEA 4275	3			
			Total	15			
GIScience: select 12 credits from the following:							
	Digital Image Analysis		GIS 4037C	3			
	Applications in GIS		GIS 4048C	3			
	Geovisualization and GIS		GIS 4138C	3			
	Programming in GIS		GIS 4102C	3			
	Spatial Data Analysis		GEO 4167C	3			
			Total	12			
Environmental Systems: select 6 or 9 credits from the following:							
	Env Issues in Atmo & Earth Sci		ESC 3704	3			
	Water Resources		GEO 4280C	3			
	Biogeography		GEO 4300	3			
	Coastal & Marine Science		GLY 3730	3			
	Geomorphology		GLY 4700C	3			
	Field Methods		GLY 4750C	3			
	Hydrogeology		GLY 4822	3			
			Total 6 or 9				
Human Systems: select 6 or 9 credits from the following:							
	American Cultural Landscape		GEO 4422	3			
	Tourism & Commercial Rec.		GEO 4542	3			
	Urban Geography		GEO 4602	3			
	Transportation & Spatial Org		GEO 4700	3			
	Economic Geography		GEO 4502	3			
	Europe		GEA 4500	3			
	Geography of Latin America		GEA 4405	3			

			Total	6 or 9			
Track Total: 27. Overall Total: 51 or 52 credits, 42 at upper division							

I certify that I have personally examined the student's transcript(s). Any indicated substitutions have been

Departmental Advisor

Date

*Note: A grade of **C or better** is required for **all** courses in this track.

*Note: It is the **students responsibility** to complete **45 credits of upper division** coursework