

Name: \_\_\_\_\_

Advisor: \_\_\_\_\_

Banner ID: \_\_\_\_\_

**GEOGRAPHY OPTION  
CURRICULUM CHECKING SHEET  
(2006-2008 Catalog)**

**REQUIRED COURSES:**

**FRESHMAN YEAR**

ESCI 111N	Physical Geology
ESCI 112N	Physical Geography
GEOG 105S	World Regional Geography
UNIV Core and Electives	
<b>TOTAL</b>	

CREDITS	SEMESTER TAKEN	GRADE
4		
4		
3		
19		
<b>30</b>		

**SOPHMORE YEAR**

GEOG 201	Human Geography
GEOG 211	GIS & Cartography
STAT 216	Elementary Statistics
STAT 217	Intermediate Statistical Concepts
One year Modern Language	
UNIV Core and Electives	
<b>TOTAL</b>	

3		
3		
3		
3		
8		
10		
<b>30</b>		

**JUNIOR & SENIOR YEARS**

		CREDITS	SEMESTER TAKEN	GRADE
ESCI 301	Earth Science Writing	2		
GEOG 305	GIS & Spatial Analysis	3		
<i>Take one of the following:</i>				
GEOG 303	Weather and Climate	3		
GEOG 330	Geographical Planning	3		
<i>Take 5 courses from the following and 1 methods course OR 4 courses from the following and 2 methods courses:</i>				
ESCI 307	Principles of Geomorphology	4		
ESCI 432	Surface-Water Resources	3		
ESCI 440	Ground Water Resources	3		
ESCI 450	Snow Dynamics & Accumulation	3		
ESCI 455	Physiography of the U.S.	3		
GEOG 302	Biogeography	3		
GEOG 315	Cultural Geography	3		
GEOG 331	Urban Geography	3		
GEOG 332	Economic Geography	3		
GEOG 401	Historical Geography	3		
GEOG 425	Tourism Planning	3		
GEOG 430	Mountain Geography	4		
GEOG 436	East Asia	3		
GEOG 481	Regional Geography	3		
<b>Methods Courses:</b>				
ESCI 310	Aerial Photo Interpretation	4		
GEOG 411	Adv. GIS & Spatial Analysis	3		
LRES 325	Remote Sensing	3		
LRES 357	GPS Fund & Appl in Mapping	3		
STAT 410	Appl Mult Regression	3		
<b>Capstone Courses:</b>				
<i>Take the following in senior year</i>				
GEOG 405C	Geographic Thought	3		
Selected minor or minor emphasis		21		
UNIV Core and Electives		7-10		
	<b>TOTAL</b>	<b>60</b>		

Students, in consultation with their Earth Science advisor, must also select a minor from a minor tabulated in the catalog or one of the emphases from the department.

All required 100 and 200 level courses in the major must be taken before a student may enter the 300 and 400 level courses required as part of the Geography Option.



