GEOGRAPHY • Atmospheric Science Track GEOGRAPHY AND GEOSCIENCES DEPARTMENT • HENSON SCHOOL

CURRICULUM GUIDE

OCOUNTY IN AND OCOSCIENCES DEL'ARTIMENT : HENSON SCHOOL				
NAME: ID#: DATE:				

THIS CURRICULUM GUIDE IS AN UNOFFICIAL TOOL FOR PLANNING.

Matriculated students and advisors should consult the Academic Requirements Report in GullNet before and after registering for classes each semester to track academic progress.

UNIVERSITY POLICIES

- Refer to the SU catalog for approved prerequisites and General Education courses.
- All graduates must have a minimum of 120 credits.
- All graduates must have a minimum of 30 credits of 300/400-level courses with C grade or above; at least 15 of those credits must be taken at SU.
- Students must have a minimum cumulative GPA of 2.0 for graduation.
- Students must complete at least 30 credit hours by direct classroom instruction and/or laboratory experience.
- Students must take 30 of the last 37 credit hours at SU.
- Bold courses are foundation courses and are required for courses later in the sequence.

Fir	st Year		
	GEOG 101 OR	World Geography: Europe and Asia	3
	GEOG 102	World Geography: Africa and the Americas	3
	GEOG XXX	Core course	3-4
		(GEOG 201 or 203 or 219 or GEOL 103)	
	ENGL 103	Composition and Research	4
	IIIA	Gen. Ed. Humanities course (CMAT 100 recommended)	4
		14	1-15
	GEOG XXX	Core course (not already taken)	3-4
	OLOO MAN	(GEOG 201 or 203 or 219 or GEOL 103)	
	GEOG XXX	Core course (not already taken)	3-4
		(GEOG 201 or 203 or 219 or GEOL 103)	
	HIST 10X	Gen. Ed. IIA (HIST 101, 102 or 103)	4
	MATH 155	Modern Statistics with Computer Analysis	3
	FTWL 106	Lifelong Fitness and Wellness	
		16-18/30	
	nter/Summ courses that we	re taken during winter/summer terms:	
Se	cond Yea	r	
	GEOG XXX	Core course (not already taken)	3-4
		(GEOG 201 or 203 or 219 or GEOL 103)	
	GEOG 204 OR	Statistical Problem Solving in Geography	4
	GEOG 319	Geographic Information Science	4
	ENGL XXX	Gen. Ed. IB Literature course	
	IVA	Gen. Ed. Lab Science course (non GEOG/GEOL)	
		15-16/45	
	GEOG 204	Statistical Problem Solving in Geography	4
	OR	0 1.16	
	GEOG 319	Geographic Information Science	
	HIST XXX	Gen. Ed. IIB History course	
	IIIC	Gen. Ed. Humanities or Social Science Course	
	Elective	Needed for 120 credits (CHEM 121 recommended)	

Wi	nter/Summ	er Term	
		re taken during winter/summer terms:	
Th	ird Year		
	GEOG XXX	Track Elective course	3-4
	Elective	Needed for 120 credits (MATH 201 recommended)	
	Elective	Needed for 120 credits (PHYS 108 recommended)	
	Elective	Needed for 120 credits	
		12-16/71	-81
	GEOG 312	Severe Hazardous Weather (spring only)	3
	GEOG 410	Meterology (spring only)	
	Elective	Needed for 120 credits (MATH 202 recommended)	
	Elective	Needed for 120 credits	
		12-14/83	-95
	nter/Summ courses that wer	rer Term e taken during winter/summer terms:	
Fo	urth Year		
	GEOG 314	Tropical Meteorology	3
	GEOG 412	Weather Analysis and Forecasting (fall only)	
	GEOG 414	Research and Writing	3
	Elective	Needed for 120 credits (MATH 310 recommended) 12-13/95-	
	GEOG XXX	Track Elective course	3-4
	Elective	Needed for 120 credits (MATH 311 recommended)	
	Elective	Needed for 120 credits (PHYS 121 recommended)	3-4
	Elective	If needed for 120 credits	
		12-16/107-	



NOTE: The ideal sequence and number of track requirements may vary depending upon the specific track within the major. Also, the order of General Education requirements may vary depending upon student preferences.