EARTH SCIENCE • Secondary Education Track GEOGRAPHY AND GEOSCIENCES DEPARTMENT • HENSON SCHOOL

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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.

Firs	st Year		Th	ird Year		
	GEOL 103	Introduction to Physical Geology4		ENGL XXX	Gen. Ed. IB Literature course	
	ENGL 103	Composistion and Rhetoric4		GEOL 336	Stratigraphy and Sedimentology	
	MATH 155	Modern Statistics with Computer Analysis3		GEOG 414	Research and Writing	3
	IIIA	Gen. Ed. Humanities course4		IIIC	Gen. Ed. Social Science/Humanities course	3-4
		15		GEOG 319	Geographic Information Science	
_	CHEM 121	General Chemistry I4			17-18	8/84-86
	EDFN 210	School in a Diverse Society		GEOG/GEOL*	Track Requirements course (1 of 3)	3-4
	GEOG 219	Map Interpretation and Analysis4	_	GEOG/GEOL*	Track Requirements course (2 of 3)	
	FTWL 106	Lifelong Fitness and Wellness3	_	GEOL 313	Mineralogy and Optical Petrology	
	HIST 10X	Gen. Ed. IIA (HIST 101, 102 or 103)4		SCED 374	Teaching Science in Grades 7-12 Part I	
_		18/33	1 =	SCED 438	Teaching Literacy in the Content Areas I	
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	ond Year		_{F.}			
	PHYS 121	General Physics I4	1	urth Year		
	OR			GEOG/GEOL*	Track Requirements course (3 of 3)	
	PHYS 221	Physics I4		GEOL 465	Earth Science Seminar	
	GEOG 201	Weather and Climate4		SCED 367	Inclusive Instruction for Secondary Teachers	
	IIIB	Gen. Ed. Social Science course3-4		SCED 434	Classroom Management	3
	BIOL 101	Fundamentals of Biology4		SCED 474	Teaching Science in Grades 7-12 Part II	
	SCED 300	Development, Learning and Assessment3			14-15/	115-120
		18-19/51-52		SCED 426	Internship in Middle/High Schools	6
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	HIST XXX	Gen. Ed. IIB History course4		SCED 433	Reflection and Inquiry in Teaching Practice	
	GEOL 211	Sediment Analysis				129-134
	GEOG 204	Statistical Problem Solving in Geography4			·	
	GEOL 206	Historical Geology			112 or 409 or 410 or 413, GEOG 401, GEOG 411, GE	OL 322,
	PHYS 109	Introduction to Observational Astronomy	G	EOL 405, GEOL 40)7, GEOL 420	
	Complete appli	ed lab safety course. 16/67-68				
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	ter/Summ					
	ourses that were	e taken during winter/summer terms:				

Th	ird Year	
	ENGL XXX	Gen. Ed. IB Literature course4
	GEOL 336	Stratigraphy and Sedimentology3
	GEOG 414	Research and Writing3
	IIIC	Gen. Ed. Social Science/Humanities course3-4
	GEOG 319	Geographic Information Science4
		17-18/84-86
	GEOG/GEOL*	Track Requirements course (1 of 3)3-4
	GEOG/GEOL*	Track Requirements course (2 of 3)3-4
	GEOL 313	Mineralogy and Optical Petrology4
	SCED 374	Teaching Science in Grades 7-12 Part I4
	SCED 438	Teaching Literacy in the Content Areas I
		17-19/101-105
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