

Department of Geosciences

Mentor: _____

Catalog Year: 2016-2017

Instructions for Students graduating in Fall 2016 or later: Original copy signed by advisor, Geosciences mentor, and Dept. Chair AND Intent to Graduate Form must be filed in KUC 322 upon completion of 60 credit hours.

Student Name			Student M#		
Permanent Address			Email Address		
Concentration/ Career Path	Concentration: Physical Geography Career Path: Physical Geography				
General Education Requirements			Course	Grade	Notes
COMMUNICATION (9 hours)			ENGL 1010		
			ENGL 1020		
			COMM 2200		
HISTORY (6 hours) - Choose two: HIST 2010, HIST 2020, HIST 2030					
HUMANITIES AND / OR FINE ARTS (9 hours) - Choose one: ENGL 2020, ENGL 2030, or HUM 2610 - Choose two (different rubrics)*: ANTH 2210; ART 1030, ART 1920; DANC 1000; ENGL 2020, ENGL 2030; HIST 1010, HIST 1020, HIST 1110, or HIST 1120; HUM 2610; MUS 1030; PHIL 1030; THEA 1030					
MATHEMATICS (3 hours) - Choose one: MATH 1010, MATH 1530, MATH 1630, MATH 1710, MATH 1720, MATH 1730, MATH 1810, MATH 1910					
NATURAL SCIENCES (8 hours) - Choose two (different rubrics): ASTR 1030/1031, BIOL 1030/1031, BIOL 1110/1111, BIOL 2010/2011, BIOL 2020/2021, CHEM 1010/1011, CHEM 1030/1031, CHEM 1110/1111, PHYS 1110, PHYS 2010/2011, PHYS 2110/2111, PSCI 1030/1031, PSCI 1130/1131					
SOCIAL/BEHAVIORAL SCIENCES (6 hours) - Choose two (different rubrics): AAS 2100; ANTH 2010; ECON 2410; EMC/JOUR/RIM 1020; GEOG 2000; GS 2010; HLTH 1530/1531; PS 1005, PS 1010; PSY 1410; RS 2030; SOC 1010, SOC 2010; WGST 2100; ECON 2420					
				SUBTOTAL HOURS	41
Courses to complete Major (42 hrs)					
Course	Semester	Grade	Course name / Notes		Credit Hours
GEOL 1030/1031 or GEOL 1040/1041			Introduction to Earth Science + Lab or Physical Geology + Lab		4
PGEO 1030			Physical Geography		4
PGEO 3401			Physical Geography Field Course		4
PGEO 4000			Climatology and Climate Change		3
PGEO 4010			Biogeography		3
PGEO 4020			Environmental Issues		3
PGEO 4380			Cartography		4
PGEO 4490			Remote Sensing		4
PGEO 4530			Introduction to Geographic Information Systems		3
GEOL 3010			Oceanography		3
GEOL 4050			Meteorology		3
GEOL 4020			Geomorphic Regions of the United States		4
SUBTOTAL HOURS					42

Cognate: Geosciences mentor-approved elective courses from the College of Basic and Applied Sciences totaling at least 18 hours, including ABAS 3340 and MATH 1530				
Course	Semester	Grade	Course name / Notes	Credit Hours
ABAS 3340			Soil	3
MATH 1530			Applied Statistics	3
SUBTOTAL HOURS				

Geosciences mentor-approved elective courses totaling at least 19 hours				
Course	Semester	Grade	Course name / Notes	Credit Hours
SUBTOTAL HOURS				

A minimum of 120 semester hours is required for graduation	TOTAL HOURS	
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Notes _____

Student _____ Date _____

Advisor: _____ Mentor: _____

Geosciences Chair: _____