

Geosciences Program

Advising Sheet for B.S. in Geology

Date Student Entered Program _____

Student _____

SS# _____

COURSE	DESCRIPTION	CR	GR	COURSE	DESCRIPTION	CR	GR
ARTS (3 hrs)				NATURAL SCIENCE (3 HRS)			
Art, Mugn, or Spth 290 or Hpe 280	GER	3		Biological Science	GER	3	
CHEMISTRY (8 hrs)				PHYSICS (8 hrs)			
Chemistry 100	General	2		Physics 209	Elementary	3	
Chemistry 101	General	2		Physics 210	Elementary	3	
Chemistry 102	General	2		Physics 261	Laboratory	1	
Chemistry 103	Laboratory	1		Physics 262	Laboratory	1	
Chemistry 104	Laboratory	1		SOCIAL SCIENCE (9 hrs)			
ENGLISH (6 hrs)					GER	3	
English 101	GER	3			GER	3	
English 102	GER	3			GER	3	
GEOLOGY REQUIRED (43 hrs)				TECHNICAL ELECTIVES (17 hrs)			
Geology 111 ²	Physical	3		Geology 420A	Special Problems	1	
Geology 112 ²	Historical	3		Geology 420C	Special Problems	3	
Geology 121 ²	Laboratory	1		Geology 421	Micropaleontology	3	
Geology 122 ²	Laboratory	1		Geology 461	Cont Hydrogeology	3	
Geology 209	Mineralogy	3		Geology 485	LUMCON		
Geology 211	Petrology	3		Forestry 455	Intermediate GIS	3	
Geology 302	Paleoecology	3		Forestry 324	GPS	2	
Geology 303	Sedimentology	3		Math 243 or above			
Geology 305	Stratigraphy	3		Chemistry 250 or above			
Geology 315	Structural	3		Enviro Sci 200 or above			
Geology 316	Map Interpretation	2		Other ³			
Geology 318	Environmental	3					
Geology 320 ³	Field Camp/Internship	6					
Geology 422	Enviro Remediation	3					
Geology 460	Hydrogeology	3					
HUMANITIES (12 hrs)							
Literature	GER	3					
History	GER	3					
English 303	Technical Writing	3					
Spch 377 or Engl 463	GER	3					
MATHEMATICS (12 hrs)							
Math 101		3					
Math 112		3					
Math 220		3		SEMINAR (1 hr)			
Ag Sci 320 or STAT 200	Statistics	3		University Seminar		1	
FORESTRY (3)				CURRICULUM TOTAL			
Forestry 355	Intro to GIS	3		Total Hours		124	

¹Must earn "C" or better to receive credit

²Must earn "C" or better to continue

³Must be approved by student's advisor prior to internship

Even and Odd Years

		111	112	121	122	200	201	209	211	302	303	305	315	316	318	421	422	460	461	420
E*	F	X				X		X			X									X
V	W	X		X			X		X			X	X							X
E	S	X	X		X									X	X					X
N																				
O*	F	X				H				X								X		X
D	W	X		X			X									X			X	X
D	S	X	X		X												X			X

*An "EVEN" year is one in which the Fall Quarter begins in an even-numbered year (e.g. 2002); an "ODD" year is one in which the Fall Quarter begins in an odd-numbered year (e.g. 2003.) Only Geology 111 and 112 are offered during the Summer Quarter.

