

Geosciences B.S. Degree

Emphasis in Geography

New Curriculum

Name _____

Date _____

Transferred From _____

Semester Hours Accepted _____

MSU / A&S Core Courses	# credit hours	semester	grade
Mathematics (see Geosciences Core)			
Composition	6		
EN 1103 English Composition I			
EN 1113 English Composition II			
Humanities	6		
EN 2__3 English Literature			
HI ____ History elective			
Foreign Language	6		
FL 1113 Foreign Language (elementary)			
FL 1123 Foreign Language (elementary)			
Public Speaking (see Geosciences Core)			
Fine Arts	3		
__ ____ Fine Arts elective			
Social Sciences	6		
GR 1123 World Geography			
__ ____ Social Science elective			
Natural Sciences (see Geosciences Core)			
Total MSU / A&S Core	27		

Geosciences Core Courses	# credit hours	semester	grade
Basic courses	7		
GG 1113 Earth Science (+ GG 1111 lab)			
OR GR 1114 Physical Geography (w/lab)			
CO 1003 Fundamentals of Public Speaking*			
or See Advisor			
Total Geosciences Core	7		

Geography Track	# credit hours	semester	grade
Department Courses:			
GG 4433 Geowriting			
GR 2013 Cultural Geography			
GR 2313 Maps & Remote Sensing			
GR 4103 Geography of Tourism			
GR 4203 Geography of North America			
GR 4303 Principles of GIS			
6 hours 4000 level electives			
__ 4 __ departmental elective (3 hours)			
__ 4 __ departmental elective (3 hours)			
4 of the following	12		
GG 1133 Planetary Geology			
GG 3133 Intro to Environmental Geology			
GG 3603 Intro to Oceanography			
GG 3613 Water Resources**			
GG 4523 Coastal Environments			
GR 1603 Intro. To Meteorology			
GR 3133 Conservation of Natural Resources			

GR 4823 Natural Hazards			
1 of the following	3		
GR 4213 Geography of Latin America			
GR 4223 Geography of Europe			
GR 4233 Geography of Asia			
GR 4243 Geography of Russia			
GR 4253 Geography of Africa			
GR 4263 Geography of the South			
GR 4273 Geography of Mississippi			
Mathematics (University and College Core)	6		
MA 1313 College Algebra			
MA 1323 Trigonometry			
Natural Sciences (University and College Core)	9 - 12		
6 - 9 hours Physical Sciences w/lab (CH, PH, BIO)			
3 hours Physical Sciences w/out lab (CH, PH, BIO)			
General Electives (Consult Advisor)	36		
Total Concentration Hours	90 - 93		

Total Degree Hours Required

124