

ACT Math = 24-28 or

ACT English = 17-28 or

Major: Environmental Geology BS

MATH 140/ ENGLISH 111 READY

COMPAS Algebra = 66-100

COMPASS Writing = 80+

Suggested Program of Study

Year One

Fall Semester			Spring Semester		
Geo 101	Survey of Earth Science	4	Geo 202	Earth History	4
Eng 111	Freshman Comp 1	3	Eng 112	Freshman Comp 2	3
Chem 211	General Chemistry 1	3	Chem 212	General Chemistry 2	3
Chem 215	Chemistry Lab 1	2	Chem 216	Chemistry Lab 2	2
Language	Span 101 or Lang 109 ASL	4	Language	Span 102 or Lang 110 ASL	4
				**Test out of CS 101 Living with Computers	0
Total Credits:		16	Total Credits:		16

Year Two

Fall Semester			Spring Semester		
Geo 325	Earth Materials	4	Geo 301	Environmental Geology	4
Geo 317	Depositional Environments	4	For XXX	Environmental Science Group elective 1	4
Phys 151	Algebra Physics 1	4	Physics 152	Algebra Physics 2	4
Mart 124	Beginning Speech	3	Mth 160	Pre-Calculus	5
Mth 140	College Algebra	3			
Total Credits:		18	Total Credits:		17

Year Three

Fall Semester			Spring Semester		
Mth 211	Calculus 1	3	Mth 252	Calculus 2	3
Geo 330	Structural Geology	3	Geo 432	Environmental Geochemistry	3
For 315	Soil Science	4	Geo 422	Genesis/Environ. Impact of Earth Resources	3
Area IV	Social/Behavioral Science	3	Eng XXX	Literature Elective	3
Area V	Humanities/Fine Arts	3	Area V	Humanities/Fine Arts	3
PE 100	Fit for Life	2	Area IV/V	Social/Behavioral or Humanities/Fine Arts	3
Total Credits:		18	Total Credits:		18

SUMMER: _Geo 375 Field Geology 3 credits (Class taken at University of New Mexico in the Summer)

Year Four

Fall Semester			Spring Semester		
For 412	Surveying and GIS	4	Geo 421	Environ. Groundwater Hydrology	4
For XXX	Environmental Science Group Elective 2	4	Geo 425	Geomorphology	3
For 340	Quantitative Methods	3	For XXX	Law & Economic Group Elective	3
Eng 367	Technical Writing	3	For 453	Toxicology in Life Sciences	4
Chem 341	Organic Chemistry 1	3	Geo 495	Senior Geology Applications	1
			Area IV	Social/Behavioral Sciences	3
Total Credits:		17	Total Credits:		18

Total Overall Credits: 138

Satisfies University requirements of 51 hours upper division level classes, and Core Requirements.

Satisfies Department of Natural Resources Management requirements of 46 hours of upper division level classes, and Departmental Core Requirements.

For XXX: Student will choose from among upper division elective choices for major.

Geo 375 Field Geology: Student takes class in the summer preceding last Fall Semester, at University of New Mexico.