



Eastern New Mexico University
 College of Liberal Arts & Sciences
 2017-2019 Catalog
 Degree Plan Checklist

Date: _____	Major: Environmental Science	
Name: _____	Minor: None required	
ID#: _____	Degree: Bachelor of Science	

Environmental Science Course Requirements: 55 hours

BIOL 154/L General Biology I	BIOL 154/L	4		
BIOL 155/L General Biology II	BIOL 155/L	4		
CHEM 151/L General Chemistry I	CHEM 151/L	4		
CHEM 152/L General Chemistry II	CHEM 152/L	4		
GEOL 123/L Earth Resources	GEOL 123/L	4		
GEOL 151/L Physical Geology	GEOL 151/L	4		
GEOL 304 Geomorphology	GEOL 304	3		
GEOL 305/L Mineralogy and Petrology	GEOL 305/L	4		
GEOL 311/L Stratigraphy and Sedimentation	GEOL 311/L	4		
GEOL 410 Environmental Geology	GEOL 410	3		
GEOL 454 Geochemistry	GEOL 454	3		
GEOL 465 Senior Research Project	GEOL 465	2		
MATH 119 College Algebra	MATH 119	4		
PHYS 151/L General Physics	PHYS 151/L	4		
PHYS 152/L General Physics	PHYS 152/L	4		

Required Courses in Related Area: 24 hours

ANTH 410 Geographic Information Systems for Anthropology OR		3		
BIOL 460 Landscape Ecology and GIS				
BIOL 303/L General Ecology	BIOL 303/L	4		
BIOL 417 Environment, Resources and Policy	BIOL 417	3		
CHEM 233/L Quantitative Analysis	CHEM 233/L	4		
MATH 215 A Survey of Calculus	MATH 215	3		
STAT 213 Statistical Methods I	STAT 213	4		
STAT 313 Statistical Methods II	STAT 313	3		

Electives to complete a minimum of 120 hours (40 hours must be upper division)

Required classes = 120 hours (35 are UD)
