

**Eastern New Mexico University
College of Education
2005-2007 Catalog**

Date: _____	Major: Geology - Secondary Certification
Name: _____	Minor: _____
ID#: _____	Degree: Bachelor of Science

BACHELOR'S DEGREE REQUIREMENTS	Course #	Credits	Semester Enrolled	Grade
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Includes:
 UNIV 101 Freshman Seminar UNIV 101 3 _____
128 total hours which must include 40 upper division hours (300-400 level).

GENERAL EDUCATION REQUIREMENTS: 49-50 HOURS	Course #	Credits	Semester Enrolled	Grade
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English: 12 hours

ENG 102 or 108 ("C" or better required)	_____	3	_____	_____
ENG 104 or 109 ("C" or better required)	_____	3	_____	_____
COMM 101/101L, 102 or 202	_____	3	_____	_____
Any ONE from:				
ENG 201, 211, 221, 222	_____	3	_____	_____

History: 12 hours

HIST 101, 102	_____	3	_____	_____
HIST 121 OR 122	_____	3	_____	_____
HIST 203	_____	3	_____	_____
Any ONE from:				
HIST101,102,121,122	_____	3	_____	_____

Mathematics: 6 hours

MATH 120 Plane Trigonometry (required)	_____	3	_____	_____
STAT 213 Statistical Methods I (required)	_____	3	_____	_____

Government, Economics, Sociology: 6 hours

PSY 201 Child Psychology (required)	_____	3	_____	_____
Any ONE from:				
ANTH 123, 233, 243;ECON 221, 222; GEOG 233; PSCI 101, 102; SOC 101, 212, 215	_____	3	_____	_____

Science: 12 hours

BIOL 152/L General Biology II (required)	_____	4	_____	_____
PHYS 151/L General Physics (required)	_____	4	_____	_____
PHYS 152/L General Physics (required)	_____	4	_____	_____

Fine Arts: 6 hours

Any TWO from:				
ART 131, 165, 166 (165 or 166 recommended)				
MUS 113 or 151				
THTR 111 DNC 101;	_____	3	_____	_____
HUM 221, 222 (221 or 222 recommended)	_____	3	_____	_____

Physical Education: 1 hour

Activity Elective	_____	1	_____	_____
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Date:					
Hours Completed:					
Hours In Progress:					
U/D Hours Completed:					
U/D Hours In progress:					
GPA:					

Final Check

All course requirements in the major and minor must have a grade of "C" or better. All acceptable transfer work from a junior or community college will be recorded as lower division credit.

Elementary Education Methodology & Professional Education Requirements.

EDF 222 Structured Observations of Teaching	_____	3	_____	_____
SPED 305 Students with Disabilities in the Reg. Classroom	_____	3	_____	_____
RED 350 Emergent Literacy Development	_____	3	_____	_____
RED 375 Intermediate Literacy Development	_____	3	_____	_____
BLED 350 Cultural and Linguistic Pluralism	_____	3	_____	_____
ELED 380 Assessment, Curriculum and Management	_____	3	_____	_____
ELED 400 Methods for Integrated Curriculum I	_____	6	_____	_____
ELED 412 Methods for Integrated Curriculum II	_____	6	_____	_____
ELED 450 Seminar in Student Teaching	_____	2	_____	_____
ELED 460 Student Teaching: Elementary	_____	10	_____	_____

Geology Core Requirements

GEOL 151/L Physical Geology	_____	4	_____	_____
GEOL 152/L Historical Geology	_____	4	_____	_____
GEOL 302/L Invertebrate Paleontology	_____	4	_____	_____
GEOL 303/L Crystallography-Mineralogy	_____	4	_____	_____
GEOL 351/L Petrology	_____	4	_____	_____
GEOL 424 Geology Summer Field Camp	_____	8	_____	_____
PHYS 141/L Astronomy	_____	4	_____	_____

In addition select one of the following:

GEOL 304/L Geomorphology	_____		_____	_____
GEOL 311/L Stratigraphy & Sedimentation	_____		_____	_____
GEOL 312/L Structural Geology	_____		_____	_____
GEOL 410 Environmental Geology	_____		_____	_____
GEOL 454 Geochemistry	_____		_____	_____

Electives to complete 128 hours required for a bachelor's degree.

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

_____ <i>Student Signature</i>	_____ <i>Advisor Signature</i>
_____ <i>Dean's Office Signature</i>	_____ <i>Official Degree Plan Filing Date</i>