

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

Date: _____	Major: Physics - Secondary Licensure
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 _____
 ENG 201, 211, 221, or 222 _____ 3 _____

History: 12 hours
 HIST 101, 102 _____ 3 _____
 HIST 121 OR 122 _____ 3 _____
 HIST 203 _____ 3 _____
 HIST 101,102,121, or 122 (may not include course used above) _____ 3 _____

Mathematics: 6 hours
 MATH 119 College Algebra (required) **MATH 119** 3 _____
 MATH 124 Calculus I (required) **MATH 124** 4 _____

Government, Economics, Sociology: 6 hours
 PSY 202 Adolescent Psychology (required) _____ 3 _____
 Any ONE from:
 ANTH 123, 233, 243; ECON 221, 222; GEOG 233; _____ 3 _____
 PSCI 101, 102; SOC 101, 212, 215 _____ 3 _____

Science: 12 hours
 BIOL 152/L General Biology II (required) **BIOL 152/L** 4 _____
 GEOL 151/L Physical Geology (required) **GEOL 151/L** 4 _____
 GEOL 152/L Historical Geology (required) **GEOL 152/L** 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 _____

	Final Check						
Date: _____	<table border="1" style="width: 100%; height: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"> </td></tr> <tr><td style="height: 20px;"> </td></tr> <tr><td style="height: 20px;"> </td></tr> <tr><td style="height: 20px;"> </td></tr> <tr><td style="height: 20px;"> </td></tr> <tr><td style="height: 20px;"> </td></tr> </table>						
Hours Completed: _____							
Hours In Progress: _____							
U/D Hours Completed: _____							
U/D Hours In progress: _____							
GPA: _____							

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	_____	_____

Physics Core Requirements

PHYS 113/L Survey of Physics	_____	4	_____	_____
PHYS 151/L General Physics AND	_____	4	_____	_____
PSYS 152/L General Physics	_____	4	_____	_____
PHYS 201/L Physics I AND	_____	4	_____	_____
PHYS 202 /L Physics II OR (preferably 201/202 sequence)	_____	4	_____	_____
PHYS 301 Modern Physics	_____	3	_____	_____
PHYS 303 Mechanics I	_____	3	_____	_____
PHYS 305/L Advanced Physics Laboratory	_____	2	_____	_____
Upper division PHYS electives	_____	4	_____	_____

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>