

**WESTERN NEW MEXICO UNIVERSITY**  
**Degree Plan - General Science Major (1901)**  
**Department of Natural Sciences**

Student Name: \_\_\_\_\_ ID #: \_\_\_\_\_ Tel #: \_\_\_\_\_ Degree Type \_\_\_\_\_  
 Address: \_\_\_\_\_ Email: \_\_\_\_\_ ☐ BS ☐ BA  
 Catalog Authority: 2015-16 Expected Completion: \_\_\_\_\_ Advisor: \_\_\_\_\_

**GENERAL EDUCATION REQUIREMENTS (41)\***

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
<b>Area I - Oral Communications (3)</b>		
Pick one of the following: COMM 110, THR 250		
Course: _____ (3) _____		
or Transfer: TGE (COMM 175)		
<b>Area I - Written Communications (6)</b>		
ENGL 101 Comp & Rhetoric I (3) _____		
ENGL 102 Comp & Rhetoric II (3) _____		
or Transfer: TGE (ENGL 175) for ENGL 102 only		
<b>Area II - Mathematics (3)</b>		
MATH 105, 106, 121, 131, 132 or 171		
Course: _____ ( ) _____		
or Transfer: TGE (MATH 175)		
<b>Area III - Laboratory Science (8)</b> (see page 2)		
Two courses (including lab) from the major core requirements will fulfill the General Education laboratory science requirement.		
Course: _____ (4) _____		
Course: _____ (4) _____		
or TGE (BIOL 175, CHEM 175, GEOL 175, PHSC 175, PHYS 175)		
<b>Area IV - Social and Behavioral Sciences (6-9) **</b>		
Pick 2-3 courses from different groups of the following:		
1) ANTH 201, 202, 212/214; GEOG 201, 202, 205		
2) ECON 200, 201, 202 3) POLS 201, 202		
4) PSY 102 5) SOC 101, 102, BSAD 100, CJUS 111, SWK 101		
Course: _____ (3) _____		
Course: _____ (3) _____		
Course: _____ (3) _____		
or Transfer TGE (ANTH 175, ECON 175, GEOG 175, POLS 175, PSY 175, SOC 175)		

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
<b>Area V - Humanities and Fine Arts (9-12) **</b>		
Pick 3-4 courses from at least 3 separate categories below:		
<b>1) History</b> HIST 111, 112, 201, 202		
Course: _____ (3) _____		
Course: _____ (3) _____		
or Transfer: TGE (HIST 175)		
<b>2) Literature</b> ENGL 200, 201, 205, 225, 240		
ENGL 293, 294, 296, 297; LALS 243		
Course: _____ (3) _____		
Course: _____ (3) _____		
or Transfer: TGE (ENGL 275)		
<b>3) Aesthetics (Art, Music, Theater)</b>		
ART 211, 241, 261; MUSC 111, 119; THR 110, 136, 211		
Course: _____ ( ) _____		
Course: _____ ( ) _____		
or Transfer: TGE (ART 175, MUSC 175, THR 175, HUM 175)		
<b>4) Philosophy</b> PHIL 100, 101, 200		
Course: _____ (3) _____		
Course: _____ (3) _____		
or Transfer: TGE (PHIL 175)		

**Technology Literacy (3)**  
 CMPS 110, CMPS 111, ART 140, or take a challenge exam.  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 or Transfer: TGE (CMPS 175)

\* Includes 35 hours of the NM Common Core plus 6 additional WNMU hours

\*\* The total credits from Area IV and Area V must be 18 hours.

Note: TGE = Transferred General Education courses listed by HED or other transfer agreements, but with no WNMU equivalent

**BS Requirement (6)**

MATH 321 Statistics, plus one CMPS course beyond Gen'l. Ed or BIOL/GEOG 361/363 Intro to GIS  
 MATH 321 Statistics (3) \_\_\_\_\_  
 Course: \_\_\_\_\_ ( ) \_\_\_\_\_

**OR**

**BA Requirement (minimum of 3)**

Completion of one of the following: SPAN 202, SPAN 252, SPAN 214 or any upper level Spanish course.

Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_

## Degree Plan - General Science Major

### **GENERAL SCIENCE CORE REQUIREMENTS (24 credit hours, including 8 for Gen'l Ed.)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
<b>Select two of the following Biology courses:</b>			<b>Select two of the following Physical Science courses:</b>		
BIOL 202/203 Mjr I:Plant FFD	BIOL 206/207 Mjr III:		CHEM 151/153 Gen'l Chemistry I		
BIOL 204/205 Mjr II:Animal FFD	Intro Cell Biology		CHEM 152/154 Gen'l Chemistry II		
Course: _____ (4)	_____	_____	PHYS 151/153 Gen Physics I <b>or</b> PHYS 171/173 Princ of Physics I		
Course: _____ (4)	_____	_____	PHYS 152/154 Gen Physics II <b>or</b> PHYS 172/174 Princ of Physics II		
GEOLOGY 101/103 Physical Geology (4)	_____	_____	Course: _____ (4)	_____	_____
GEOLOGY 102/104 Historical Geology (4)	_____	_____	Course: _____ (4)	_____	_____

### **UPPER DIVISION GENERAL SCIENCE GUIDED ELECTIVES (36 credit hours)**

Select 12 upper division credits from two different science areas, 8 upper division credits from a third area, plus one additional upper division course (4 credits) from any of the science areas: Biology, Chemistry, Geology

<b>Area 1:</b>	<b>Area 2:</b>
Course: _____ (4) _____	Course: _____ (4) _____
Course: _____ (4) _____	Course: _____ (4) _____
Course: _____ (4) _____	Course: _____ (4) _____
<b>Area 3:</b>	<b>Additional course from any science area:</b>
Course: _____ (4) _____	Course: _____ (4) _____
Course: _____ (4) _____	

### **MINOR DEGREE COURSES**

(18-24 hours outside the Department of Natural Sciences)

Minor: _____	Number of Credits: _____
(attach degree plan worksheet for your minor, with course details)	

### **ADDITIONAL COURSES (to fulfill the 128 hour requirement)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
Course: _____ ( ) _____			Course: _____ ( ) _____		
Course: _____ ( ) _____			Course: _____ ( ) _____		
Course: _____ ( ) _____			Course: _____ ( ) _____		

**Service Learning 3 credits:** \_\_\_\_\_ **Sem/Year:** \_\_\_\_\_ **Grade:** \_\_\_\_\_

**Upper Division Hours (54 minimum):** \_\_\_\_\_ **Writing Intensive Hours (12 minimum):** \_\_\_\_\_  
(6 hours must be outside of major and minor disciplines)

**Total Hours (128 minimum required):** \_\_\_\_\_ **Copy to Registrar:** date: \_\_\_\_\_

**Original completed on (date):** \_\_\_\_\_ **Grad. Audit sent:** date: \_\_\_\_\_

**Updated:** \_\_\_\_\_ date: \_\_\_\_\_

**Student Signature:** \_\_\_\_\_ date: \_\_\_\_\_

**Advisor Signature:** \_\_\_\_\_ date: \_\_\_\_\_