

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

Student Name: \_\_\_\_\_ ID \_\_\_\_\_ Tel #: \_\_\_\_\_ Degree Type \_\_\_\_\_  
 Address: \_\_\_\_\_ Email: \_\_\_\_\_ ☐ BS  
 (complete - incl street, city, state, zip) \_\_\_\_\_ ☐ BA  
 Catalog Authority: 2017-18 Expected Completion: \_\_\_\_\_ Advisor: \_\_\_\_\_

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

**Area I - Oral Communications (3)**  
 Pick one of the following: COMM 110, THR 250  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 or Transfer: TGE (COMM 175)

**Area I - Written Communications (6)**  
 ENGL 101 Comp & Rhetoric I (3) \_\_\_\_\_  
 ENGL 102 Comp & Rhetoric II (3) \_\_\_\_\_  
 or Transfer: TGE (ENGL 175) for ENGL 102 only

**Area II - Mathematics (3)**  
 MATH 105, 106, 107, 121, 131, 132 or 171  
 Course: \_\_\_\_\_ ( ) \_\_\_\_\_  
 or Transfer: TGE (MATH 175)

**Area III - Laboratory Science (8)** (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)

**Area IV - Social and Behavioral Sciences (6-9) \*\***  
 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)

**Area V - Humanities and Fine Arts (9-12) \*\***  
 Pick 3-4 courses from at least 3 separate categories below:  
**1) History** HIST 111, 112, 201, 202  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 or Transfer: TGE (HIST 175)

**2) Literature** ENGL 150, 200, 205, 225, 265  
 ENGL 293, 296; LALS 243  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 or Transfer: TGE (ENGL 275)

**3) Aesthetics (Art, Music, Theater)**  
 ART 211, 241, 261; MUSC 111, 119; THR 110, 136, 211  
 Course: \_\_\_\_\_ ( ) \_\_\_\_\_  
 Course: \_\_\_\_\_ ( ) \_\_\_\_\_  
 or Transfer: TGE (ART 175, MUSC 175, THR 175, HUM 175)

**4) Philosophy** PHIL 100, 101, 200  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 Course: \_\_\_\_\_ (3) \_\_\_\_\_  
 or Transfer: TGE (PHIL 175)

**Technology Literacy (3)**  
 CMPS 110, CMPS 111, ART 104, 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)**

Complete any upper division Spanish course, or one of the following: SPAN 202, BLED 431 or CLEP for four semesters of Spanish.

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                        |                 |              | CHEM 151/153 Gen'l Chemistry I   |                 |              |
| BIOL 204/205 Mjr II:Animal FFD                      |                 |              | CHEM 152/154 Gen Chemistry II*   |                 |              |
| BIOL 206/207 Mjr III: Intro Cell Biology            |                 |              | 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 |                 |              |
| Course: _____ (4) _____                             |                 |              | Course: _____ (4) _____  |                 |              |
| GEOL 101/103 Physical Geology                       |                 |              | Course: _____ (4) _____  |                 |              |
| GEOL 102/104 Historical Geology                     |                 |              |  |                 |              |

### 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><br>Course: _____ (4) _____<br>Course: _____ (4) _____<br>Course: _____ (4) _____<br><b>Area 3:</b><br>Course: _____ (4) _____<br>Course: _____ (4) _____ | <b>Area 2:</b><br>Course: _____ (4) _____<br>Course: _____ (4) _____<br>Course: _____ (4) _____<br><b>Additional course from any science area:</b><br>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 120 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: _____ ( ) _____ |                 |              |
| Course: _____ ( ) _____ |                 |              | Course: _____ ( ) _____ |                 |              |
| Course: _____ ( ) _____ |                 |              | Course: _____ ( ) _____ |                 |              |

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

Upper Division Hours (42 minimum): \_\_\_\_\_ Writing Intensive Hours (12 minimum): \_\_\_\_\_

Total Hours (120 minimum required): \_\_\_\_\_ Copy to Registrar: \_\_\_\_\_ date: \_\_\_\_\_

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

Updated: \_\_\_\_\_

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

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