

**WESTERN NEW MEXICO UNIVERSITY**  
**Degree Plan - Forest/Wildlife Major (0403)**  
**Department of Natural Sciences**

Student Name: \_\_\_\_\_ ID \_\_\_\_\_ Tel #: \_\_\_\_\_ Degree Type \_\_\_\_\_  
 Address: \_\_\_\_\_ Email: \_\_\_\_\_ ☐ BS  
 (complete - incl street, city, state, zip) \_\_\_\_\_ ☐ BA  
 Catalog Authority: 2018-19 Expected Completion: \_\_\_\_\_ Advisor: \_\_\_\_\_  
**Deadline for Application for Graduation: June 1st for Fall; September 1st for Spring; February 1st for Summer.**

**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)  
 Pick two courses (plus labs) from the following:  
 BIOL 101, 102, 202, 204, 206, CHEM 121, 151, 152  
 BIOL 212, 254, 255 PHSC 101, 115, 171  
 GEOL 101, 102, 201 PHYS 151, 152, 171, 172  
 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)

**BS Requirement (6)**

MATH 321 Statistics, plus one CMPS course beyond Gen'l. Ed  
**or** GISS/GEOG 361/363 Intro to GIS

MATH 321 Statistics (3) \_\_\_\_\_  
 Course: \_\_\_\_\_ ( ) \_\_\_\_\_

**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 103, 210, 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

**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 - Forest/Wildlife Major

### **SUPPORTING COURSEWORK (8 credit hours)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
CHEM 151/153 Gen Chemistry I* (4)	_____	_____	CHEM 152/154 Gen Chemistry II* (4)	_____	_____
Chemistry 151 and 152 are required unless incl. in minor					

### **LIFE SCIENCE CORE REQUIREMENTS (20 credit hours)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
BIOL 202/203 Mjr I: Plant FFD* (4)	_____	_____	BIOL 301/303 Ecology (4)	_____	_____
BIOL 204/205 Mjr II: Animal FFD* (4)	_____	_____	BIOL 366/368 Genetics (4)	_____	_____
BIOL 206/207 Mjr III: Cell Biology* (4)	_____	_____	<b>*May count as General Education Lab Science.</b>		

### **FOREST WILDLIFE MAJOR REQUIREMENTS (35 credit hours)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
BIOL 310/312 Invertebr Zoology (4)	_____	_____	Pick two group specific courses:	BIOL 415/417 Ichthyology	_____
BIOL 311/313 Vertebrt Zoology (4)	_____	_____	<b>or</b> BIOL 442/443 Ornithology	<b>or</b> BIOL 448/449 Herpetolo	_____
BIOL 322/324 Dendrology (4)	_____	_____	<b>or</b> BIOL 451/453 Mammalogy	<b>or</b> BIOL 457/459 Entomolo	_____
BIOL 351/353 Plant Taxonomy (4)	_____	_____	Course: _____ (4)	_____	_____
BIOL 375/377 Prin Wildlife Biol (4)	_____	_____	Course: _____ (4)	_____	_____
BIOL 425/427 Range Vegetatn (4)	_____	_____	BIOL 481 Practicum (3)	_____	_____

### **MINOR DEGREE COURSES** **(18-24 hours outside the Biology discipline)**

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

### **OTHER COURSES (if taken)**

<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 (9 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:** \_\_\_\_\_