

WESTERN NEW MEXICO UNIVERSITY
Degree Plan - Forest/Wildlife Law Enforcement Major (0404)
(no minor required)
Department of Natural Sciences

Student Name: _____ ID _____ Tel #: _____ Degree Type _____
 Address: _____ Email: _____ ☐ BAS
 Catalog Authority: 2020-21 Expected Completion: _____ Advisor: _____

Deadline for Application for Graduation; June 1st for Fall; September 1st for Spring; February 1st for Summer.

GENERAL EDUCATION REQUIREMENTS (31)

AA or AS earned within New Mexico: YES _____ NO _____ If earned, then General Education is complete.

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
<u>Applied Liberal Arts and Sciences (9)</u>					
ALAS 1810 Humanities	(3)	_____	ALAS 1830 STEM	(3)	_____
ALAS 1820 Social/ Behav Sci.	(3)	_____			

Area I - Communications (6) ¹ **ENGL 1110 Pre-requisite/Co-req**

ENGL 1120 Composition II ¹ (3) _____
 COMM 1130 Public Speaking
 COMM 1140 Intro to Media Writing
 COMM 2140 Small Group Communication
 Course: _____ (3) _____

Area II - Mathematics (3-5) ² **BCIS 1110 is Pre-requisite/Co-req**

MATH 1010 Mathematics for School Teachers
 MATH 1130 Survey of Mathematics ²
 MATH 1220 College Algebra ²
 MATH 1350 Intro to Statistics ²
 MATH 1510 Calculus I ²
 Course: _____ () _____

Area III - Science (4)

Pick **one** course (plus lab) from the following:
 BIOL 1110/1110L General Biology & Lab
 BIOL 1140/1140L5 Biology for Health Sciences & Lab
 BIOL 2110/2110L Principles of Biology: Cell/Molecular & Lab
 BIOL 2210/2210L Human Anatomy & Physiology I & Lab
 BIOL 2642/2642L Plant Form, Function and Diversity & Lab
 BIOL 2644/2644L Animal Form, Function and Diversity & Lab
 CHEM 1120/1120L Intro to Chemistry & Lab
 CHEM 1215/1215L General Chemistry I for STEM Majors & Lab
 GEOL 1110/1110L Physical Geology & Lab
 GEOL 1120/1120/L Environmental Geology & Lab
 GEOL 2110/2110L Historical Geology & Lab
 PHSC 1120/1120L Forensic Science I & Lab
 Course: _____ (4) _____

Area IV - Social and Behavioral Sciences (3)

ANTH 1140 Intro to Cultural Anthropology
 ECON 1110 Survey of Economics
 ECON 2110 Macroeconomic Principles
 ECON 2120 Microeconomic Principles
 GEOG 1120 World Regional Geography
 GEOG 1130 Human Geography
 POLS 1110 Intro to Political Science
 POLS 1120 American National Government
 PSYC 1110 Intro to Psychology
 SOCI 1110 Intro to Sociology
 SOCI 2310 Contemporary Social Problems
 Course: _____ (3) _____

Area V - Humanities (3)

ENGL 1410 Intro to Literature
 ENGL 2310 Intro to Creative Writing
 HIST 1110 United States History I
 HIST 1120 United States History II
 HIST 1150 Western Civilization I
 HIST 1160 Western Civilization II
 PHIL 1115 Intro to Philosophy
 Course: _____ (3) _____

Area VI - Creative & Fine Arts (3-4)

ARTS 1250 Design II
 ARTS 1410 Intro to Photography
 ARTS 1610 Drawing I
 ARTS 1630 Painting I
 ARTS 2321 Appreciation of Clay
 ARTS 2841 Appreciation of Sculpture
 MUSC 1130 Music Appreciation
 Course: _____ () _____

BAS Requirement (6)

MATH 1350 Intro to Statistics, plus one CMPS course beyond Gen'l. Ed **or** GISS/GEOG 361/363 Intro to GIS
 MATH 1350 Intro to Statistics (3) _____ Course: _____ () _____

Degree Plan - Forest Wildlife Law Enforcement 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 1215/1215L Gen Chemistry I (4)	_____	_____	PHSC 1130/1130L Forensic Sci II (4)	_____	_____
Chemistry 1215 and 1225 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 2642/2642L Plant FFD*	(4) _____	_____	BIOL 301/303 Ecology	(4) _____	_____
BIOL 2644/2644L Animal FFD*	(4) _____	_____	BIOL 366/368 Genetics	(4) _____	_____
BIOL 2110/2110L Princ Biol: Cell E (4)	_____	_____	*May count as General Education Lab Science.		

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) _____	_____	BIOL 442/443 Ornithology	BIOL 448/449 Herpetology	
BIOL 322/324 Dendrology	(4) _____	_____	BIOL 451/453 Mammalogy	BIOL 457/459 Entomology	
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) _____	_____

LAW ENFORCEMENT ACADEMY (24 credit hours)

CJUS 1270 Law Enforcement Training Academy I (14)	CJUS 1280 Law Enforcement Training Academy II (10)
Spring _____	Summer _____

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 credits required: _____ Copy to Registrar: date: _____

Original completed on (date): _____ Grad. Audit sent: date: _____

Updated: _____

Student Signature: _____ date: _____

Advisor Signature: _____ date: _____