

WESTERN NEW MEXICO UNIVERSITY
Degree Plan - Zoology Major (0407)
Department of Natural Sciences

Student Name: _____ SSN #: _____ Tel #: _____ Degree Type
 Address: _____ Email: _____ BS BA
 Catalog Authority: 2004-05 Expected Completion: _____ Advisor: _____

GENERAL EDUCATION & STUDENT SUCCESS REQUIREMENTS (46-49)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
Oral Communications (3)			Fine Arts (6)		
Pick one of the following: COMM 110, THR 211, THR 250			Pick one of the following: ART 211, MUSC 111, THR 110		
Course: _____ (3) _____			Course: _____ (3) _____		
Written Communications (6)			Pick at least 3 hours from any of the following:		
ENGL 101 Comp & Rhetoric I (3) _____			ART 101, 102, 103, 107, 205, 210,221,230,241,251,261,271		
ENGL 102 Comp & Rhetoric II (3) _____			MUSC 100, 101, 119, 151		
			THR 136, 211, 215, 250		
			Course: _____ () _____		
Mathematics (3 or 6)			History (3)		
Pick one MATH course numbered 131 - 299			Pick one course from the following:		
<u>or</u> two MATH courses numbered below 131			HIST 111, 112, 201, 202		
(MATH 321 Statistics is required for the BS degree - see below)			Course: _____ (3) _____		
Course: _____ () _____					
Course: _____ () _____					
Laboratory Science (8)			Computer Area (3)		
Pick two courses (including lab) from the following:			Pick either CMPS 110 or 160, or take a challenge exam.		
CHEM 121, 151*, 152* GEOG 201			Course: _____ (3) _____		
GEO 101, 102, 201 MVSC 240					
PHSC 101, 102, 115, 131, 171, 172 PHYS 151, 152, 171, 172			Physical and Mental Well-Being Area (2)		
*Chemistry 151 and 152 are required unless incl in minor			MVSC 100 Lifetime Wellness (1) _____		
Course: _____ (4) _____			Pick 1 hour from any of the following: MVSC 103, 104,		
Course: _____ (4) _____			105, 106, 109, 112, 113, 118, 119, 121, 124, 125, 134, 135,		
			137, 138, 139, 140, 141, 143, 144, 151, 152, 153, 157		
			Course: _____ (1) _____		
Social and Behavioral Sciences (6)			Other service: _____		
Pick two courses from separate disciplines from the following:			(military, sports, police academy)		
ANTH 201, 202 ECON 200, 201, 202 GEOG 202, 205					
POLS 201 PSY 102 SOC 101, 102			Student Success Seminar		
Course: _____ (3) _____			ACAD 101 Student Success (3) _____		
Course: _____ (3) _____					
Humanities (3)					
Pick one of the following: ENGL 200, 201, 205, 225, 240,					
Course: _____ (3) _____					

BS Requirement (6)

MATH 321 plus one CMPS course beyond Gen'l. Ed
 MATH 321 Statistics (3) _____
 Course: _____ (3) _____

BA Requirement (minimum of 3)

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

Degree Plan - Zoology Major

ZOOLOGY CORE REQUIREMENTS (41 hours minimum)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
BIOL 111/113 Biol for Majors I (4)	_____	_____	BIOL 360/362 Cell Biology (4)	_____	_____
BIOL 112/114 Biol for Majors II (4)	_____	_____	BIOL 422 Evolution (3)	_____	_____
BIOL 262/264 Genetics (4)	_____	_____	BIOL 432 Biogeography (3)	_____	_____
BIOL 301/303 Ecology (4)	_____	_____	BIOL 462/464 Comp Chord Anat (5)	_____	_____
BIOL 310/312 Invertebrt Zool (4)	_____	_____	BIOL 486 Senior Project (2)	_____	_____
BIOL 311/313 Vertebrate Zool (4)	_____	_____			

GUIDED ELECTIVE COURSES (11 hours min. for BS/8 hours min. for BA)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
BIOL 320 Animal Behavior Ec (3)	_____	_____	BIOL 451/453 Mammalogy (4)	_____	_____
BIOL 342 Comp Physiology (4)	_____	_____	BIOL 465 Advanced Genetics (3)	_____	_____
BIOL 442/443 Ornithology (4)	_____	_____	BIOL 472 Readings in Science (3)	_____	_____
BIOL 448/449 Herpetology (4)	_____	_____	Course (Cr): _____	_____	_____

MINOR DEGREE COURSES (18-24 hours can be Botany or outside the Biology discipline)

Minor Degree Area: _____

<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: _____ ()	_____	_____

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: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____

Total Upper Division Hours (54 minimum required): _____
 (6 hours must be outside of major and minor disciplines)

Total Writing Intensive Course Hours (minimum of 12 required): _____

Total Hours (128 minimum required): _____ **Copy to Registrar on (date):** _____

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

Updated on (date): _____

Student Signature: _____ **date:** _____

Advisor Signature: _____ **date:** _____