FISHERIES AND WILDLIFE SCIENCE (WILDLIFE ECOLOGY AND MANAGEMENT) -BACHELOR OF SCIENCE IN FISH, WILDLIFE AND CONSERVATION ECOLOGY

The Department of Fish, Wildlife and Conservation Ecology prepares you for careers in a variety of natural resource fields related to the management of wild animal populations and the natural systems they share.

To graduate, an overall grade point average of 2.0 is required in courses taken in the major field and in all courses taken at NMSU. In addition, each required course must be passed with a grade of C- or better. The department offers a minor in Fish, Wildlife and Conservation Ecology for students majoring in other disciplines. The minor includes a minimum of 18 credit hours.

The Wildlife Ecology and Management Concentration is for students who plan to focus on terrestrial organisms.

Students must complete all University degree requirements, which include: General Education requirements, Viewing a Wider World requirements, and elective credits to total at least 120 credits with 48 credits in courses numbered 300 or above. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
General Education		
Area I: Communications		
English Composition - L	evel 1	
ENGL 1110G	Composition I	4
English Composition - L	evel 2	
ENGL 2210G	Professional and Technical Communication Honors	3
Oral Communication		
Select one from the fol	lowing:	3
ACOM 1130G	Effective Leadership and Communication in Agriculture	
COMM 1115G	Introduction to Communication	
COMM 1130G	Public Speaking	
Area II: Mathematics		
MATH 1430G	Applications of Calculus I ¹	3-4
or MATH 1511G	Calculus and Analytic Geometry I	
Area III/IV: Laboratory S	ciences and Social/Behavioral Sciences	11
ECON 2110G	Macroeconomic Principles	
or ECON 2120G	Principles of Microeconomics	
BIOL 2610G & BIOL 2610L	Principles of Biology: Biodiversity, Ecology, and Evolution and Principles of Biology: Biodiversity, Ecology, and Evolution Laboratory	
Select one from the	following:	

PHYS 1156 Survey of Physics with Lab			
## PHYS 1230L and Algebra-Based Physics I Lab **Area V: Humanities** **General Education Elective** BIOL 2110G	PHYS 1115G	Survey of Physics with Lab	
Area V: Humanities 2 Area VI: Creative and Fine Arts 2 General Education Elective BIOL 2110L Biology and Principles of Biology: Cellular and Molecular 4 & BIOL 2110L Biology and Principles of Biology: Cellular and Molecular Biology and Principles of Biology: Cellular and Molecular Biology Laboratory Viewing a Wider World 3 The second VWM requirment (3 credits) may be filled with the 9-credit hour rule. Please see your advisor for more information. Departmental/College Requirements Departmental/College Requirements Departmental/College Requirements Departmental Core Courses (29 credits) FWCE 1110G Introduction to Natural Resources 4 Management 4 FWCE 2110 Principles of Fish and Wildlife Management 3 FWCE 301 Wildlife Ecology 3 FWCE 303 Natural History of the Vertebrates 4 FWCE 301 Internship 1 FWCE 303 Professional Experience and Communication 3 FWCE 402 Seminar in Natural Resource Management 1 FWCE 409 Introduction to Population Ecology 3 FWCE 457 Ecological Biometry 3 FWCE 464 Management of Aquatic and Terrestrial 2 FWCE 464 Management of Aquatic and Terrestrial 3 Ecosystems Departmental Botany Requirements (9 credits) BIOL 312 Plant Taxonomy 3 or RGSC 316 Rangeland Plants BIOL 313 Structure and Function of Plants 3 Select one from the following: 3 BIOL 314 Plant Physiology RGSC 325 Rangeland Restoration Ecology Departmental Physiology Requirements (3-4 credits) BIOL 314 Plant Physiology RGSC 357 Grass Taxonomy and Identification 3 RGSC 440 Rangeland Resource Ecology Departmental Physiology Requirements (3-4 credits) BIOL 314 Plant Physiology FWCE 432 Environmental Biology of Fishes Concentration Coursework Techniques FWCE 437 Wildlife Damage Management FWCE 437 Wildlife Law and Policy RGSC 325 Rangeland Restoration Ecology Cross one from the following: 5 RGSC 325 Rangeland Restoration Ecology Cross one from the following: 5 RGSC 325 Rangeland Restoration Ecology Cross one from the following: 5 RGSC 325 Rangeland Restoration Ecology Cross one from the following: 5		,	
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FWCE 447 Wildlife Law and Policy RGSC 325 Rangeland Restoration Ecology Organismal Biology Choose one from the following: ⁵ 3-4 BIOL 484 Animal Communication EPWS 303 Economic Entomology EPWS 462 Parasitology FWCE 430 Avian Field Ecology FWCE 431 Mammalogy		· ·	3 4
RGSC 325 Rangeland Restoration Ecology Organismal Biology Choose one from the following: ⁵ 3-4 BIOL 484 Animal Communication EPWS 303 Economic Entomology EPWS 462 Parasitology FWCE 430 Avian Field Ecology FWCE 431 Mammalogy			
Organismal Biology Choose one from the following: ⁵ BIOL 484 Animal Communication EPWS 303 Economic Entomology EPWS 462 Parasitology FWCE 430 Avian Field Ecology FWCE 431 Mammalogy			
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EPWS 462 Parasitology FWCE 430 Avian Field Ecology FWCE 431 Mammalogy			
FWCE 430 Avian Field Ecology FWCE 431 Mammalogy		<u>.,</u>	
FWCE 431 Mammalogy			
3,			
	FWCE 467		

Aquatic Ecology and Management Electives ⁶		3-4
Non-Departmental Re	equirements (in addition to Gen.Ed/VWW) ⁷	
AGRO 305	Principles of Genetics	3
or BIOL 305	Principles of Genetics	
A ST 311	Statistical Applications	3
BIOL 322	Zoology	3
CHEM 1215G	General Chemistry I Lecture and Laboratory for STEM Majors	4
CHEM 1225G	General Chemistry II Lecture and Laboratory for STEM Majors	4
Select one from the following:		4
GEOL 1110G	Physical Geology	
SOIL 2110 & 2110L	Introduction to Soil Science and Introduction to Soil Science Laboratory	
Second Language: (n	ot required)	
Electives, to bring the total credits to 120 ⁸		4-9
Total Credits		120

- MATH 1430G Applications of Calculus I or MATH 1511G Calculus and Analytic Geometry I is required for the degree but students may need to take any prerequisites needed to enter MATH 1430G or MATH 1511G first
- ² See General Education (https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/) section of the catalog for a full list of courses.
- ³ See Viewing a Wider World (https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/#viewingawiderworldtext) section of the catalog for a full list of courses.
 - Three credits can be taken inside the College of ACES, but three credits must also be taken outside the College of ACES or 9 credits can be taken within a single department (e.g. Biology) that is outside the College of Aces.
- Off campus students can take FWCE 1120 Contemporary Issues in Wildlife and Natural Resources Management Distance Education.
- At least one course chosen must be a vertebrate taxonomy course with FWCE prefix, i.e., one of FWCE 467 Herpetology or FWCE 482 Ichthyology.
- Aquatic Concentration Electives, at least one course chosen must be a vertebrate taxonomy course with FWCE prefix (i.e., one of FWCE 430 Avian Field Ecology, FWCE 431 Mammalogy, or FWCE 467 Herpetology)
- ¹ Students intending to pursue graduate studies should also take CHEM 2115 Survey of Organic Chemistry and Laboratory.
- Elective credit may vary based on General Education course selection, prerequisites, dual credit, AP credit, double majors, and/or minor coursework. The amount indicated in the requirements list is the amount needed to bring the total to 120 credits and may appear in variable form based on the degree. However students may end up needing to complete more or less on a case-by-case basis and students should discuss elective requirements with their advisor.

Additional Electives

Take additional credits so the total adds up to at least 120 credits including 55 credits 300- and 400-level classes.

Students are encouraged to pursue a minor course of study with a department of their choosing.

Compatible minors include, but are not limited to:

- · animal science,
- · biology,
- · chemistry,
- · environmental science,
- · forensic sciences,
- · geography,
- · journalism,
- · management,
- · and range science.

Notes:

- No more than 6 credits of Physical Education classes will count towards your degree.
- Maximum of two grades of 'D' in FWCE classes will count towards a student's degree.

A Suggested Plan of Study for Students

This roadmap assumes student placement in MATH 1430G Applications of Calculus I and ENGL 1110G Composition I. The contents and order of this roadmap may vary depending on initial student placement in mathematics and English. It is only a suggested plan of study for students and is not intended as a contract. Course availability may vary from fall to spring semester and may be subject to modification or change.

First Year	
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Semester 1		Credits
MATH 1430G	Applications of Calculus I ¹	3
ENGL 1110G	Composition I 1	4
FWCE 1110G	Introduction to Natural Resources Management	4
Area V: Humanities Co	urse ²	3
ACES 1120	Freshman Orientation	1
	Credits	15
Semester 2		
BIOL 2610G & BIOL 2610L	Principles of Biology: Biodiversity, Ecology, and Evolution and Principles of Biology: Biodiversity, Ecology, and Evolution Laboratory ¹	4
FWCE 2110	Principles of Fish and Wildlife Management	3
ACOM 1130G	Effective Leadership and Communication in Agriculture	3
Area VI: Creative and F	ine Arts Course ²	3
Elective Course		3
	Credits	16
Second Year		
Semester 1		
CHEM 1215G	General Chemistry I Lecture and Laboratory for STEM Majors ¹	4
CHEM 1121	General Supplemental Instruction I	1
Choose from one of the following:		3
ECON 2110G	Macroeconomic Principles	
ECON 2120G	Principles of Microeconomics	
PHYS 1115G	Survey of Physics with Lab	4
FWCE 301	Wildlife Ecology ¹	3
	Credits	15

Semester 2		
CHEM 1225G	General Chemistry II Lecture and Laboratory for STEM Majors ¹	4
CHEM 1122	General Supplemental Instruction II	1
BIOL 2110G & BIOL 2110L	Principles of Biology: Cellular and Molecular Biology and Principles of Biology: Cellular and Molecular Biology Laboratory	4
BIOL 313	Structure and Function of Plants (Spring Only)	3
Choose from one of	the following:	3
FWCE 437	Wildlife Damage Management	
FWCE 447	Wildlife Law and Policy	
RGSC 325	Rangeland Restoration Ecology	
	Credits	15
Third Year		
Semester 1		
ENGL 2210G	Professional and Technical Communication Honors	3
BIOL 322	Zoology (Fall Only) ¹	3
A ST 311	Statistical Applications ¹	3
VWW: Viewing a Wid	er World Course ³	3
Choose from one of	the following:	4
SOIL 2110 & 2110L	Introduction to Soil Science and Introduction to Soil Science Laboratory 1	
GEOL 1110G	Physical Geology ¹	1.0
Compostor 2	Credits	16
Semester 2	National History of the Vertahuates (Caring Only)	4
FWCE 330	Natural History of the Vertebrates (Spring Only)	4
FWCE 355	Wildlife Techniques and Analysis (Spring Only in Odd Years) 1	4
Choose from one of		3-4
BIOL 484	Animal Communication	
EPWS 303	Economic Entomology	
EPWS 462	Parasitology	
FWCE 430	Avian Field Ecology ¹	
FWCE 431	Mammalogy ¹	
FWCE 467	Herpetology ¹	
Elective Course 3		4
Fourth Year Semester 1	Credits	15-16
FWCE 391	Internship (Fall Only Must be taken with FWCE 393) ¹	1
FWCE 393	Professional Experience and Communication (Fall Only Must be taken with FWCE 391) 1	3
BIOL 312	Plant Taxonomy (Fall Only) ¹	3
FWCE 402	Seminar in Natural Resource Management	1
FWCE 457	Ecological Biometry (Fall Only in Odd Years) 1	3
Choose from one of		3
AGRO 305	Principles of Genetics ¹	
BIOL 305	Principles of Genetics ¹	
Elective Course		1
Semester 2	Credits	15
FWCE 409	Introduction to Population Ecology (Spring Only)	3

	Total Credits	120-121
	Credits	13
RGSC 440	Rangeland Resource Ecology	
RGSC 357	Grass Taxonomy and Identification	
RGSC 325	Rangeland Restoration Ecology	
BIOL 314	Plant Physiology	
Choose one from the	he following:	3
RGSC 440	Rangeland Resource Ecology ¹	
RGSC 357	Grass Taxonomy and Identification ¹	
BIOL 314	Plant Physiology ¹	
Choose from one o	f the following:	3
Elective Course		1
FWCE 464	Management of Aquatic and Terrestrial Ecosystems (Spring Only) ¹	3

- These courses have prerequisites or co-requisites, and it is the students responsibility for checking and fulfilling all course prerequisites listed for these courses.
- ² See the General Education (https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/) section of the catalog for a full list of courses
- ³ See the Viewing a Wider World (https://catalogs.nmsu.edu/ nmsu/general-education-viewing-wider-world/ #viewingawiderworldtext) section of the catalog for a full list of courses.