## **NATURAL RESOURCE ECOLOGY & MANAGEMENT: FISHERIES & AQUATIC ECOLOGY, BSAG**

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Minimum Overall Grade Point Average: 2.00

Total Hours: 125

Code	Title	Hours
General Education F	Requirements	
<b>English Composition</b>		
See Academic Regu	llation 3.5 (http://catalog.okstate.edu/	
university-academic	c-regulations/#english-composition/)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the following:		3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
American History & C	Government	
Select one of the fo	llowing:	3
HIST 1103	Survey of American History	
HIST 1483	American History to 1865 (H)	
HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
MATH 1513	College Algebra (A) <sup>1</sup>	3
STAT 2013	Elementary Statistics (A) 1	3
Humanities (H)	, ,,	
Courses designated	I (H)	6
Natural Sciences (N)		
` ,	aboratory Science (L) course	
Select four hours fro	• • • • • • • • • • • • • • • • • • • •	4
BIOL 1113	Introductory Biology (N)	
& BIOL 1111	and Introductory Biology Laboratory (LN)	
BIOL 1114	Introductory Biology (LN) 1	
Course designated	(N)	3
Social & Behavioral S	Sciences (S)	
AGEC 1113	Introduction to Agricultural Economics (S) 1	3
Additional General Ed		
Courses designated	(A), (H), (N), or (S)	6
Hours Subtotal		40
Diversity (D) & Inter	national Dimension (I)	
May be completed i	n any part of the degree plan	
Select at least one I	Diversity (D) course	
Select at least one I	nternational Dimension (I) course	

College Requirement	ts	
CHEM 1215	Chemical Principles I (LN)	4
or CHEM 1314	Chemistry I (LN)	
Written and Oral Com	munications	
Select one of the foll	owing:	3
AGCM 3103	Written Communications in Agricultural	
	Sciences and Natural Resources	
BCOM 3113	Written Communication	
ENGL 3323	Technical Writing <sup>3</sup>	
Select one of the foll		3
AGCM 3203	Oral Communications in Agricultural Sciences & Natural Resources (S)	
SPCH 2713	Introduction to Speech Communication (S)	
SPCH 3733	Elements of Persuasion (S)	
AG 1011	First Year Seminar	1
Select one of the foll	owing:	4
ENTO 4484	Aquatic Entomology	
SOIL 2124	Fundamentals of Soil Science (N)	
NREM 3013	Applied Ecology and Conservation	3
Departmental Requir	rements	
Select one of the foll	owing:	4
BIOL 1604	Animal Biology	
NREM 2134	Dendrology	
NREM 1012	Introduction to Natural Resource Ecology and Management	2
NREM 2083	Geospatial Technologies for Natural Resources	3
NREM 3012	Applied Ecology Laboratory	2
NREM 3503	Principles of Wildlife Ecology and Management	3
NREM 4001	Issues In Global Change	1
NREM 4043	Natural Resource Administration and Policy	3
PBIO 1404	Plant Biology (LN)	4
Hours Subtotal		40
Major Requirements		
Core Courses		
Select one of the foll	owing:	3
ANSI 3423	Animal Genetics	
BIOL 3023	General Genetics	
PLNT 3554	Plant Genetics and Biotechnology	
BIOL 4413	Biology of Fishes	3
BIOL 4434	Limnology	4
CHEM 1225	Chemical Principles II (LN)	5
or CHEM 1515	Chemistry II (LN)	
Select one of the foll	owing: <sup>2</sup>	4
GEOL 1114	Physical Geology (LN)	
PHYS 1014	Descriptive Physics (N)	
NREM 3523	Fish and Wildlife Population Biology	3
NREM 4414	Fisheries Management	4
NREM 4424	Fisheries Techniques	4
NREM 4443	Watershed Hydrology and Water Quality	3
NREM 4452	Pond Management	2

NREM 4453 Aquaculture 3 STAT 3013 Intermediate Statistical Analysis 3 or STAT 4013 Statistical Methods I (A)  Related Courses  Select courses from among the following or other courses in consultation with a faculty advisor for additional breadth, or to create a specialty emphasis area. 5  Select one of the following: 2 AGEC 3503 Natural Resource Economics  ENVR 4512 Introduction to National Environmental Policy Act  GEOG 3153 Conservation of Natural Resources (S) HIST 4523 American Environmental History (H) NREM 3502 Wildlife Law Enforcement  NREM 4053 Natural Resource Recreation POLS 4363 Environmental Law And Policy POLS 4593 Natural Resources and Environmental Policy SOC 4433 Environmental Sociology (S)  Select 2 hours of the following: 2 ANSI 3543 Principles of Animal Nutrition BIOL 3114 Vertebrate Zoology BIOL 3113 Conservation Genetics BIOL 4113 Conservation Genetics BIOL 4113 Conservation Genetics BIOL 4133 Evolution BIOL 4103 Organismal Ecotoxicology BIOL 4303 Principles of Toxicology GEOG 4203 Fundamentals of Geographic Information Systems GEOG 4203 Fundamentals of Geographic Information Systems GEOG 4343 Geographic Information Systems GEOG 4343 Geographic Information Systems: Resource Management Applications NREM 3101 Forest Resource Field Studies NREM 3101 Forest Resource Field Studies NREM 3101 Forest Resource Field Studies NREM 3103 Principles of Rangeland Management NREM 3613 Principles of Rangeland Management NREM 4023 Restoration Ecology NREM 4033 Ecology Of Invasive Species NREM 4031 Natural Resources, People and Sustainable Development (I) NREM 4033 Wildlife Management Techniques NREM 4034 Wildlife Management Techniques NREM 4523 Wildlife Management Techniques NREM 4523 Wildlife Management Techniques NREM 4533 Wildlife Management Techniques NREM 4543 Wildlife Management Techniques NREM 4540 Undergraduate Internship NREM 4980 Undergraduate Research	ND 514 4450		•
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BIOL 3513 Principles of Conservation Biology BIOL 4113 Conservation Genetics BIOL 4133 Evolution BIOL 4174 Mammalogy BIOL 4303 Organismal Ecotoxicology BIOL 4363 Principles of Toxicology GEOG 4203 Fundamentals of Geographic Information Systems GEOG 4343 Geographic Information Systems: Resource Management Applications NREM 3091 Field Applications of Geospatial Technologies for Natural Resources NREM 3101 Forest Resource Field Studies NREM 3111 Natural Resource Field Studies NREM 3143 Forest Biology NREM 3224 Silviculture NREM 3502 Wildlife Law Enforcement NREM 3613 Principles of Rangeland Management NREM 4023 Restoration Ecology NREM 4031 Ecology Of Invasive Species NREM 4053 Natural Resource Recreation NREM 4093 Natural Resource Recreation NREM 4093 Natural Resources, People and Sustainable Development (I) NREM 4403 Wetland Ecology and Management NREM 4522 Wildlife Management Applications and Planning NREM 4523 Wildlife Management Techniques NREM 4533 Wildlife Management for Game Species NREM 4543 Wildlife Management for Biodiversity NREM 4543 Wildlife Management for Biodiversity NREM 4543 Wildlife Management for Biodiversity NREM 4560 Undergraduate Internship	BIOL 3114	Vertebrate Zoology	
BIOL 4113 Evolution BIOL 4174 Mammalogy BIOL 4303 Organismal Ecotoxicology BIOL 4363 Principles of Toxicology GEOG 4203 Fundamentals of Geographic Information Systems GEOG 4343 Geographic Information Systems: Resource Management Applications NREM 3091 Field Applications of Geospatial Technologies for Natural Resources NREM 3111 Natural Resource Field Studies NREM 3111 Natural Resource Field Studies NREM 3143 Forest Biology NREM 3224 Silviculture NREM 3502 Wildlife Law Enforcement NREM 3613 Principles of Rangeland Management NREM 4023 Restoration Ecology NREM 4031 Ecology Of Invasive Species NREM 4053 Natural Resource Recreation NREM 4093 Natural Resource, People and Sustainable Development (I) NREM 4403 Wetland Ecology and Management NREM 4522 Wildlife Management Applications and Planning NREM 4523 Wildlife Management Techniques NREM 4533 Wildlife Management for Game Species NREM 4543 Wildlife Management for Biodiversity NREM 4543 Wildlife Management for Biodiversity NREM 4560 Undergraduate Internship	BIOL 3153	Animal Behavior	
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BIOL 4363 Principles of Toxicology GEOG 4203 Fundamentals of Geographic Information Systems GEOG 4343 Geographic Information Systems: Resource Management Applications  NREM 3091 Field Applications of Geospatial Technologies for Natural Resources  NREM 3101 Forest Resource Field Studies  NREM 3111 Natural Resource Field Studies  NREM 3143 Forest Biology NREM 3224 Silviculture  NREM 3502 Wildlife Law Enforcement  NREM 3613 Principles of Rangeland Management  NREM 4023 Restoration Ecology  NREM 4033 Ecology Of Invasive Species  NREM 4030 Natural Resource Recreation  NREM 4093 Natural Resources, People and Sustainable Development (I)  NREM 4403 Wetland Ecology and Management  NREM 4522 Wildlife Management Applications and Planning  NREM 4523 Wildlife Management Techniques  NREM 4533 Wildlife Management for Game Species  NREM 4543 Wildlife Management for Biodiversity  NREM 4540 Undergraduate Internship	BIOL 4174	Mammalogy	
GEOG 4203 Fundamentals of Geographic Information Systems GEOG 4343 Geographic Information Systems: Resource Management Applications NREM 3091 Field Applications of Geospatial Technologies for Natural Resources NREM 3101 Forest Resource Field Studies NREM 3111 Natural Resource Field Studies NREM 3143 Forest Biology NREM 3224 Silviculture NREM 3502 Wildlife Law Enforcement NREM 3613 Principles of Rangeland Management NREM 4023 Restoration Ecology NREM 4033 Ecology Of Invasive Species NREM 4053 Natural Resource Recreation NREM 4093 Natural Resources, People and Sustainable Development (I) NREM 4403 Wetland Ecology and Management NREM 4522 Wildlife Management Applications and Planning NREM 4523 Wildlife Management Techniques NREM 4533 Wildlife Management for Game Species NREM 4543 Wildlife Management for Biodiversity NREM 4960 Undergraduate Internship	BIOL 4303	Organismal Ecotoxicology	
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GEOG 4343 Geographic Information Systems: Resource Management Applications  NREM 3091 Field Applications of Geospatial Technologies for Natural Resources  NREM 3101 Forest Resource Field Studies  NREM 3111 Natural Resource Field Studies  NREM 3143 Forest Biology NREM 3224 Silviculture  NREM 3502 Wildlife Law Enforcement  NREM 3613 Principles of Rangeland Management  NREM 4023 Restoration Ecology  NREM 4033 Ecology Of Invasive Species  NREM 4053 Natural Resource Recreation  NREM 4093 Natural Resources, People and Sustainable Development (I)  NREM 4403 Wetland Ecology and Management  NREM 4522 Wildlife Management Applications and Planning  NREM 4533 Wildlife Management Techniques  NREM 4543 Wildlife Management for Game Species  NREM 4543 Wildlife Management for Biodiversity  NREM 4960 Undergraduate Internship	GEOG 4203		
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NREM 4023 Restoration Ecology  NREM 4033 Ecology Of Invasive Species  NREM 4053 Natural Resource Recreation  NREM 4093 Natural Resources, People and Sustainable Development (I)  NREM 4403 Wetland Ecology and Management  NREM 4522 Wildlife Management Applications and Planning  NREM 4523 Wildlife Management Techniques  NREM 4533 Wildlife Management for Game Species  NREM 4543 Wildlife Management for Biodiversity  NREM 4960 Undergraduate Internship	NREM 3502	Wildlife Law Enforcement	
NREM 4033 Ecology Of Invasive Species NREM 4053 Natural Resource Recreation NREM 4093 Natural Resources, People and Sustainable Development (I) NREM 4403 Wetland Ecology and Management NREM 4522 Wildlife Management Applications and Planning NREM 4523 Wildlife Management Techniques NREM 4533 Wildlife Management for Game Species NREM 4543 Wildlife Management for Biodiversity NREM 4960 Undergraduate Internship	NREM 3613	Principles of Rangeland Management	
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NREM 4403 Wetland Ecology and Management  NREM 4522 Wildlife Management Applications and Planning  NREM 4523 Wildlife Management Techniques  NREM 4533 Wildlife Management for Game Species  NREM 4543 Wildlife Management for Biodiversity  NREM 4960 Undergraduate Internship	NREM 4093	Natural Resources, People and Sustainable	
NREM 4522 Wildlife Management Applications and Planning NREM 4523 Wildlife Management Techniques NREM 4533 Wildlife Management for Game Species NREM 4543 Wildlife Management for Biodiversity NREM 4960 Undergraduate Internship		Development (I)	
Planning  NREM 4523 Wildlife Management Techniques  NREM 4533 Wildlife Management for Game Species  NREM 4543 Wildlife Management for Biodiversity  NREM 4960 Undergraduate Internship	NREM 4403	Wetland Ecology and Management	
NREM 4533 Wildlife Management for Game Species NREM 4543 Wildlife Management for Biodiversity NREM 4960 Undergraduate Internship	NREM 4522	• • • • • • • • • • • • • • • • • • • •	
NREM 4533 Wildlife Management for Game Species NREM 4543 Wildlife Management for Biodiversity NREM 4960 Undergraduate Internship	NREM 4523	Wildlife Management Techniques	
NREM 4543 Wildlife Management for Biodiversity NREM 4960 Undergraduate Internship	NREM 4533		
NREM 4960 Undergraduate Internship	NREM 4543	-	
NREM 4980 Undergraduate Research	NREM 4960	- · · · · · · · · · · · · · · · · · · ·	
	NREM 4980	Undergraduate Research	

NREM 4990	Special Topics in Natural Resource Ecology and Management	
PBIO 4005	Field Botany	
Hours Subtotal		45
Electives		
Select 0 hours or hours to complete required total for degree		0
Total Hours		125

1

College & Departmental requirements that may be used to meet General Education requirements.

2

If used as (N) course above, then hours are reduced by course hours.

3

If ENGL 3323 Technical Writing is used to satisfy ENGL 1213 Composition II above; hours in this block are reduced by 3.

4

If used as (S) course above, then hours are reduced by three.

5

May not use a course used above in Core Courses. Also may not use the same class for credit in both groups below.

## **Other Requirements**

- Students must earn minimum grades of "C" or "P" in each course listed in Major Requirements.
- A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above.

## **Additional State/OSU Requirements**

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.