

## Wildlife

<https://ag.purdue.edu/oap/Pages/major.aspx>

Credits	Course number	Course Title	Prerequisites	Credits	Course number	Course Title	Prerequisites
<b>Fall 1st Year</b>				<b>Spring 1st Year</b>			
0.5	AGR 10100	Introduction to the College of Agriculture and Purdue University		4	BTNY 11000	Introduction to Plant Science	
0.5	AGR 11900	Introduction to FNR Academic Programs		3	CHM 11200	General Chemistry II	CHM 11100
4	BIOL 11000	Fundamentals of Biology I		3	COM 11400	Fundamentals of Speech Communication	
3	CHM 11100	General Chemistry		3	FNR 10300	Introduction to Environmental Conservation	
4	ENGL 10600	First-Year Composition		3	MA 22400	Introductory Analysis II	C- or better in MA 22300
3	MA 22300	Introductory Analysis I	ALEKS 65+				
<b>15</b>				<b>16</b>			

<b>Fall 2nd Year</b>				<b>Spring 2nd Year</b>			
3	FNR 22500	Dendrology	BIOL 11000 or BTNY 11000 C- or better in BIOL 11000 or BNTY 11000	2	BIOL 28600	Introduction to Ecology & Evolution	BIOL 11000
3	FNR 24100	Ecology & Systems of Fishes & Mammals	C- or better in BIOL 11000 or BNTY 11000	3	FNR 21000	Natural Resource Information Management	C- or better in BIOL 11000 or BNTY 11000
1	FNR 24200	Laboratory in Ecology & Systematics of Fishes & Mammals	C- or better in BIOL 11000 or BNTY 11000	3	FNR 25100	Ecology & Systematics of Amphibians, Reptiles, & birds	C- or better in BIOL 11000 or BNTY 11000
3	STAT 30100	Elementary Statistical Methods		1	FNR 25200	Laboratory in Ecology & Systematics of Amphibians, Reptiles, & Birds	C- or better in BIOL 11000 or BNTY 11000 C- or Better in (FNR 24200, MA 22300, STAT 30100, FNR 25200)
3	-----	Economics Selective		3	FNR 34800	Wildlife techniques Humanities or Social Science Selective	
<b>13</b>				<b>15</b>			

<b>Summer Session</b>			
2	FNR 37000	Natural Resources Practicum	FNR 22500, 24200, 25200, 34800
4	FNR 37300	Wildlife Practicum	FNR 37000
<b>6</b>			

<b>Fall 3rd Year</b>				<b>Spring 3rd Year</b>			
3	FNR 33100	Forest Ecosystems	BIOL 28600, FNR 22500, FNR 34800	3	FNR 37500	Human Dimensions of Natural Resource Management	POL 22300
3	POL 22300	Introduction to Environmental Policy		2	-----	Botany Selective	
3	FNR 34100	Wildlife Habitat Management	C- or Better FNR 225 & FNR 370	3	-----	Wildlife Selective	
3	-----	Humanities or Social Science Selective		6	-----	Elective	
3	-----	Written or Oral Communication Selective					
<b>15</b>				<b>14</b>			

<b>Fall 4th Year</b>				<b>Spring 4th Year</b>			
4	FNR 44700	Vertebrate Population Dynamics	C- or better in BIOL 28600, MA 22400, STAT 30100	3	FNR 30500	Conservation Genetics	BIOL 28600, STAT 30100
1	FNR 47000	Fundamentals of Planning		3	FNR 40800	Natural Resources Planning	FNR 37500, 40600, 44700, 47000
3	-----	Ethics Selective		3	-----	Humanities or Social Science Selective	
2	-----	Wildlife Disease Selective		3	-----	Wildlife Selective	
3	-----	Elective		1	-----	Elective	
<b>13</b>				<b>13</b>			

120 semester credits required for Bachelor of Science degree.  
2.0 GPA required for Bachelor of Science degree.

# Wildlife

https://ag.purdue.edu/oap/Pages/major.aspx 120 credits required for graduation

Credits Course number Course Title

## Departmental/Program Major Courses (110 credits)

### Required Major Courses (43 credits)

_____	3	FNR 21000	Natural Resources Information Management
_____	3	FNR 22500	Dendrology
_____	3	FNR 24100	Ecology & Systemics of Fish and Mammals
_____	1	FNR 24200	Laboratory in Ecology & Systemics of Fish and Mammals
_____	3	FNR 25100	Ecology & Systemics of Amphibians, Reptiles and Birds
_____	1	FNR 25200	Laboratory in Ecology & Systemics of Amphibians, Reptiles and Birds
_____	3	FNR 30500	Conservation Genetics
_____	3	FNR 33100	Forest Ecosystems
_____	3	FNR 34100	Wildlife Habitat Management
_____	3	FNR 34800	Wildlife Techniques
_____	2	FNR 37000	Natural Resources Practicum
_____	4	FNR 37300	Wildlife Practicum
_____	3	FNR 37500	Human Dimensions of Natural Resource Management
_____	3	FNR 40800	Natural Resources Planning
_____	4	FNR 44700	Vertebrate Population Dynamics
_____	1	FNR 47000	Fundamentals of Planning

### Major Selectives (10 credits) (See Advising Resources)

_____	2	-----	BTNY Selective
_____	2	-----	Wildlife Disease Selective
_____	6	-----	Wildlife Selective

### Other Departmental /Program Course Requirements (57 credits) (See Advising Resources)

_____	0.5	AGR 10100	Introduction to the College of Agriculture and Purdue University
_____	0.5	AGR 11900	Introduction to FNR Academic Programs
_____	4	BIOL 11000	Fundamentals of Biology I
_____	4	BTNY 11000	Introduction to Plant Science
_____	3	CHM 11100	General Chemistry (satisfies Science #1 for core)
_____	3	CHM 11200	General Chemistry (satisfies Science #2 for core)
_____	3	MA 22300	Introductory Analysis I (satisfies Quantitative Reasoning for core)
_____	3	STAT 30100	Elementary Statistical Methods
_____	3	FNR 10300	UCC STS Selective (satisfies Science, Technology & Society Selective for core)
_____	3	MA 22400	Introductory Analysis II
_____			First-Year Composition (satisfies Written Communication for core) (satisfies Information
_____	4	ENGL 10600	Literacy for core)
_____	3	COM 11400	Fundamentals of Speech Communication (satisfies Oral Communication for core)
_____	3	-----	<u>Written or Oral Communication Selective</u>
_____	3	-----	FNR Economics Selective (satisfies Human Culture Behavioral/Social Science for core)
_____	3	-----	Ethics Selective (satisfies Human Cultures Humanities for core)
_____	3	-----	<u>Humanities or Social Science Selective</u>
_____	3	-----	<u>Humanities or Social Science Selective</u>
_____	3	-----	<u>Humanities or Social Science Selective</u>
_____	2	BIOL 28600	Intorduction to Ecology and Evolution
_____	3	POL 22300	Introduction to Environmental Policy

### Electives (10 credits)

_____	10	-----	Elective
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#### University Core Requirements:

Human Cultures Humanities:	<u>    Ethics Selective    </u>	Science, Technology, and Society:	<u>    FNR 10300    </u>
Human Cultures Behavioral/Social Science:	<u>    Economics Selective    </u>	Written Communication:	<u>    ENGL 10600    </u>
Information Literacy:	<u>    STAT 30100    </u>	Oral Communication:	<u>    COM 11400    </u>
Science #1:	<u>    CHEM 11100    </u>	Quantitative Reasoning:	<u>    MA 22300    </u>
Science #2:	<u>    CHEM 11200    </u>		

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