

Working with  
Nature  
for Society's  
Well-Being

# College of Forestry, Wildlife & Environment

**2022 - 2023 · WILDLIFE, PRE-VETERINARY MEDICINE CONCENTRATION CURRICULUM (WLPV)**

**FRESHMAN**

**FALL**

ENGL	1100	English Composition I	3
BIOL	1020	Principles of Biology	3
BIOL	1021	Principles of Biology Lab	1
CHEM	1030	Fundamentals of Chemistry I	3
CHEM	1031	Fundamentals of Chemistry I Lab	1
MATH	1610	Calculus I	4
<b>TOTAL SEMESTER HOURS</b>			<b>15</b>

**SPRING**

ENGL	1120	English Composition II	3
BIOL	1030	Organismal Biology	3
BIOL	1031	Organismal Biology Lab	1
CHEM	1040	Fundamentals of Chemistry II	3
CHEM	1041	Fundamentals of Chemistry II Lab	1
STAT	2510	Statistics for Biological & Health Sciences	3
<b>TOTAL SEMESTER HOURS</b>			<b>14</b>

**SOPHOMORE**

**FALL**

CORE	HIST	History <sup>1</sup>	3
CHEM	2070	Organic Chemistry I	3
CHEM	2071	Organic Chemistry I Lab	1
PHYS	1500	General Physics I	4
WILD	2050	Wildlife Conservation History & Law (M)	3
<b>TOTAL SEMESTER HOURS</b>			<b>14</b>

**SPRING**

CORE	SOC	History II or Social Science <sup>1</sup>	3
CHEM	2080	Organic Chemistry II	3
CHEM	2081	Organic Chemistry II Lab	1
BIOL	3000	Genetics	3
BIOL	3001	Genetics Lab	1
BIOL	3060	Principles of Ecology (M)	4
<b>TOTAL SEMESTER HOURS</b>			<b>15</b>

**JUNIOR**

**FALL**

ELEC	SCI	Science Elective	3
BCHE	3200	Principles of Biochemistry	3
WILD	3280	Wildlife Ecology & Management (M)	3
COMM	1000	Public Speaking	3
CORE	LIT	Literature I <sup>1</sup>	3
<b>TOTAL SEMESTER HOURS</b>			<b>15</b>

**SPRING**

BIOL	4100	Cell Biology	3
WILD	5750	Analysis for Wildlife Sciences (M)	4
CORE	SOC	Social Science	3
ELEC	SCI	Science Elective	3
CORE	HUM	Literature II or Humanities <sup>1</sup>	3
<b>TOTAL SEMESTER HOURS</b>			<b>16</b>

**SENIOR**

**FALL**

WILD	5280	Avian Ecology & Management (M)	2
FORY	3100	Dendrology (M)	3
BIOL	4020	Vertebrate Biodiversity (M)	4
CORE	SOC	Social Science	3
CORE	FINE	Fine Arts	3
ELEC	FREE	Free Elective	1
<b>TOTAL SEMESTER HOURS</b>			<b>16</b>

**SPRING**

ANSC	3400	Animal Nutrition	4
BIOL	3030	Evolution & Systematics	3
FOWS	5270	Natural Resource Policy (M)	3
ELEC	WILD	Wildlife Elective (M)	3
WILD	5290	Mammalian Ecology & Management (M)	2
<b>TOTAL SEMESTER HOURS</b>			<b>15</b>

Courses listed with (M) are major courses and must be completed with a "C" or better.

<sup>1</sup> Student must complete a sequence in either Literature or History.

**120 TOTAL SEMESTER HOURS**

**02/20**

**Restricted Science Electives – 6 hours total**

ANSC	3600	Reproductive Physiology	4
BIOL	3010	Comparative Anatomy	4
BIOL	3200	Microbiology	4
BIOL	3500	Perspectives in Immunology	3
BIOL	4000	Histology	4
BIOL	5110	Parasitology	4
BIOL	5240	Animal Physiology	4
BIOL	5500	Immunology	3

BIOL	5600	Mammalian Physiology	5
PHYS	1510	Physics II	4

**Wildlife Elective (Senior Year)**

WILD	4890	Wildlife Population Science	3
WILD	5880	Wildlife Habitat Assessment & Management	4

**Additional courses required for certification by The Wildlife Society:**

ENGL	3040	Technical Writing	3
BIOL	5140	Plant Ecology	4

Students planning a certificate, minor, additional major or second degree must contact the student services office as early as possible at (334) 844-1050 for referral to the appropriate school or college within Auburn University, advising in prerequisites, checks for minimum GPA requirements, and course scheduling. *All information presented here is subject to change.* CFWE Student Services: PHONE (334) 844-1001, FAX (334) 844-8093. Current information: [http://bulletin.auburn.edu/undergraduate/schoolofforestryandwildlifesciences/wildlifescience-pretvetconcentration\\_major/](http://bulletin.auburn.edu/undergraduate/schoolofforestryandwildlifesciences/wildlifescience-pretvetconcentration_major/)

Name: \_\_\_\_\_

ID#: \_\_\_\_\_