

# Warnell School of Forestry and Natural Resources

## Professional Program Curriculum

### Wildlife Major Program of Study

Course ID	Course Title	Hours
FORS 3000-3000L	Field Orientation, Measurements, and Sampling	4
FORS 3010-3010L	Dendrology	3
FORS 3020-3020L	Ecology of Natural Resources	4
FORS (CRSS) 3060-3060L	Soils and Hydrology	4
FORS 3300	Introduction to Fish and Wildlife Management	2
FORS (ECOL) 3580-3580L	Vertebrate Natural History	5
FORS 3710-3710D	Economics of Renewable Resources	2
FORS 3810-3810D	Society and Natural Resources	2
FORS 3910-3910L	Spatial Information in Forest Resources	3
FORS 4300-4300L	Management of Wildlife Habitat	4
FORS 4410-4410L	Techniques in Wildlife Population Management	3
FORS 4730 or FORS 4750	Senior Project or Senior Thesis	4
FORS 4800-4800D	Forest Resources Policy	2
<b>Field Experience Elective</b> (see following page)		<b>3</b>
<b>Restricted Electives</b> (see following page)		<b>18</b>
<b>Professional Hours</b>		<b>64</b>
<b>Total with Regents Core</b>		<b>123</b>

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### Wildlife Major Restricted Electives

Course ID	Course Title	Hours
<b>(1) –ologies (select one course from the following)</b>		
FORS 4040-4040L	Herpetology	4
FORS 4050-4050L	Mammalogy	3
FORS 4060-4060L	Ornithology	4
<b>(2) Habitat Management (select one course from the following)</b>		
FORS 4010-4010L	Silviculture	4
FORS 4140-4140L	Introduction to Wetlands	3
FORS (CRSS) 5330-5330L	Wildlife Management in Agricultural Ecosystems	3
<b>(3) Population Management (select one course from the following)</b>		
FORS 4340	Nongame and Endangered Species Management	3
FORS 4350	Conservation Genetics	3
FORS 4900-4900L	Wildlife Damage Management	3
FORS 5360	Fisheries Management	3
FORS 5770-5770L	Applied Population Dynamics	3
<b>(4) Wildlife Biology (select one course from the following that was not chosen for category 1 “ologies” above)</b>		
BIOL 3700	Animal Behavior	3
FORS 4040-4040L	Herpetology	4
FORS 4050-4050L	Mammalogy	3
FORS 4060-4060L	Ornithology	4
FORS 4320	Wildlife Nutrition and Physiology	3
FORS(POPH) 5100	Wildlife Disease Ecology and Management	3
<b>(5) Field Experience Elective (select one course or course combination from the following)</b>		
FORS 3960	Internship	3
FORS 4271	Field Studies in Natural Resources	6
FORS 4280	Natural History Field Course	3
FORS 4890 & FORS 5610	Field Methods in Wildlife & Prescribed Burning	3
FORS 5250	International Issues in Wildlife Conservation	3-6
<b>(6) Zoology, Botany, Ecology (select two courses from the following list or any of the courses that were not chosen for any other category above)</b>		
ENTO	any Entomology course	3
ECOL 3530-3530D	Conservation Ecology	3
PBIO 3650	Natural History of Georgia Plants	3
ECOL 4050-4050L	Ichthyology	4
ECOL 4070-4070L	Invertebrate Zoology	4
PBIO (GEOG) 4220	Ecological Biogeography	3
PBIO 4230-4230L	Plant Anatomy	4
(GEOG) PBIO 4240	Plant Geography	3
FORS (ECOL) 4360	Fish Ecology	4
ECOL (PBIO) 4520	Plant-Animal Interactions	3
PBIO 4650-4650L	Plant Taxonomy	4
(ECOL) PBIO 4750	Tropical Ecology and Conservation	3
PBIO 4850-4850L	Vegetation Analysis	3