

Warnell School of Forestry and Natural Resources

Professional Program Curriculum

Wildlife Major Program of Study

Course ID	Course Title	Hours
FANR 3000-3000L	Field Orientation, Measurements, and Sampling in Forestry and Natural Resources	4
CRSS (FANR) 3060-3060L	Soils and Hydrology	4
FANR 3200-3200L	Ecology of Natural Resources	4
FANR 3300-3300D	Economics of Renewable Resources	2
FANR 3400-3400D	Society and Natural Resources	2
FANR 3800-3800L	Spatial Analysis of Natural Resources	3
FANR 4500 or FANR 4600	Senior Project or Senior Thesis	4
FANR 4800	Renewable Resources Policy	2
FORS 3010-3010L	Dendrology	3
WILD (FISH) 3000	Introduction to Fish and Wildlife Management	2
WILD (ECOL) 3580-3580L	Vertebrate Natural History	5
WILD 4000-4000L	Management of Wildlife Habitat	4
WILD 4700-4700L	Techniques in Wildlife Population Management	3
Field Experience Elective (see following page)		3
Restricted Electives (see following page)		18
Professional Hours		63
Total with Regents Core		123

Warnell School of Forestry and Natural Resources

Professional Program Curriculum

Wildlife Major Restricted Electives

Course ID	Course Title	Hours
(1) –ologies (select one course from the following)		
WILD (ECOL) 4040-4040L	Herpetology	4
WILD (BIOL) 4050-4050L	Mammalogy	3
WILD 4060-4060L	Ornithology	4
(2) Habitat Management (select one course from the following)		
FORS 4010-4010L	Silviculture	4
WASR 4400-4400L	Introduction to Wetlands	3
WILD (CRSS) 5330-5330L	Wildlife Management in Agricultural Ecosystems	3
(3) Population Management (select one course from the following)		
FISH 5300	Fisheries Management	3
FORS 4350	Conservation Genetics	3
WILD 4500	Nongame and Endangered Species Management	3
WILD 4900-4900L	Wildlife Damage Management	3
WILD 5700-5700L	Applied Population Dynamics	3
(4) Wildlife Biology (select one course from the following that was not chosen for category 1 “ologies” above)		
BIOL (WILD) 3700	Animal Behavior	3
WILD (ECOL) 4040-4040L	Herpetology	4
WILD (BIOL) 4050-4050L	Mammalogy	3
WILD 4060-4060L	Ornithology	4
WILD 4400	Wildlife Nutrition and Physiology	3
WILD (POPH) 5100	Wildlife Disease Ecology and Management	3
(5) Field Experience Elective (select one course or course combination from the following)		
FANR 3900	Internship	3
FANR 4271	Field Studies in Natural Resources	6
WILD 4280	Natural History Field Course	3
WILD 4900 & FORS 5610	Field Methods in Wildlife & Prescribed Burning	3
WILD 5200	International Issues in Wildlife Conservation	3-6
(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)		
ENTO	any Entomology course	3
ECOL 3530-3530D	Conservation Ecology	3
ECOL 4050-4050L	Ichthyology	4
ECOL 4070-4070L	Invertebrate Zoology	4
FISH (ECOL) 4360	Fish Ecology	4
PBIO 3650	Natural History of Georgia Plants	3
PBIO (GEOG) 4220	Ecological Biogeography	3
PBIO 4230-4230L	Plant Anatomy	4
(GEOG) PBIO 4240	Plant Geography	3
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