## Wildlife and Fisheries Biology 2014-15

## **Freshman Year First Semester Second Semester BIOL 1030** General Biology I 3 **BIOL 1040** General Biology II 3 **BIOL 1050** General Biology Lab. I 1 **BIOL 1060** General Biology Lab. II 1 CH 1010 General Chemistry 4 CH 1020 General Chemistry or 4 ENR 1010 Intro. To Env. And Natural Res. I 1 **PHYS 2000** Introductory Physics 4 MATH 1020 Intro. To Mathematical Analysis 3 ENGL 1030 Accelerated Composition 3 3 Oral Communication Requirement<sup>1</sup> STAT 2300 Statistical Methods I 3 FNR 1020 FNR Freshman Portfolio 1 Semester Hours: 15 Semester Hours: 15 **Sophomore Year First Semester Second Semester** FNR 2040 Soil Information Systems 4 ENGL 3140 Technical Writing 3 2 FOR 2050 Dendrology FOR 2060 Forestry Ecology 3 FOR 2210 3 **GEN 3000** Fundamental Genetics 3 Forest Biology Principles of Fish and Wildlife WFB 3000 Wildlife Biology 3 WFB 3500 3 Biol. WFB 3010 Wildlife Biology Lab. 1 Social Science Requirement<sup>1</sup> 3 3 Arts and Humanities (Non-Lit.) Requirement<sup>1</sup> Semester Hours: 16 Semester Hours: 15 **Junior Year First Semester Second Semester** Econ. Of Wildlife Mgt. and Policy **BIOL 3030** Vertebrate Biology 3 APEC 4750 3 or 4 **BIOL 3200** Field Botany ENR 4500 Conservation Issues 3 WFB (BIOL) Wildlife Management Techniques WFB 4100 3 Conservation Biology 3 3130 3 3 WFB 4120 Wildlife Management WFB 4160 Fishery Biology Arts and Humanities (Literature) Requirement<sup>1</sup> 3 3 WFB 4620 Wetland Wildlife Biology Approved Requirement<sup>2</sup> 3 Semester Hours: 16 Semester Hours: 15 **Senior Year First Semester Second Semester**

APEC 2570	and Economics	3	FNR 4990	Natural Resources Seminar	1
AVS 3010	Anat. and Phys. Of Domestic Animals	4	WFB 4300	Wildlife Conservation Policy	3
FOR (ENR) 4340	GIS for Landscape Planning	3	Approved Requirement <sup>2</sup>		8
WFB 4980	Senior Portfolio	1	Policy and Law Requirement <sup>2</sup>		3
Approved Requirement <sup>2</sup>		4			
Semester Hours: 15			Semester Hours: 15		

## Total – 122 Total Semester Hours

<sup>2</sup> Select from department-approved list.

<sup>&</sup>lt;sup>1</sup> See General Education Requirements. Six of these credit hours must also satisfy the Cross-Cultural Awareness and the Science and Technology in Society Requirements. (Note: Social Science Requirement must be in an area other than economics or applied economics.)