

**Wildlife Ecology Major
Natural Sciences Track**

**Bachelor of Science Degree
SAMPLE Four-Year Plan**

Last Updated: June 2011

This Sample Four-Year Plan is a tool to assist you and your advisor in planning your academic career.
Use it along with the Curriculum Sheet for your program, your DARS report, and the Course Guide.

	Fall Semester Sample Courses	Credits	Fall Semester Actual Courses	Credits	Spring Semester Sample Courses	Credits	Fall Semester Actual Courses	Credits
Year 1	F&W ECOL 101 F&W ECOL 318 MATH 112, 113, 114 or 171 Gen-Ed ¹	1 3 2-5 3-12 12-18			F&W ECOL 379 MATH 113, 114, 171, 211, 217 or 221 CHEM 103 or 109 Gen-Ed ¹	3 2-5 4-5 0-9 12-18		
Year 2	MATH 211, 217 or 221 ZOOLOGY 151 or 101/102 CHEM 104	5 5 5 15			ZOOLOGY 152 or BOTANY 130 Statistics BOTANY 401 ² Gen-Ed ¹	5 3-4 4 0-6 12-18		
Year 3	PHYSICS 103, 201 or 207 Breadth elective F&W ECOL 561 Gen-Ed ¹	4-5 3 3 1-8 12-18			F&W ECOL 306 ZOOLOGY 410 or 466 ZOOLOGY 520/521 or 510/511 Gen-Ed ¹	4 3 5-6 0-7 12-18		
Year 4	F&W ECOL 401 ³ F&W ECOL 360 ⁴ Gen-Ed ¹	3-5 3 4-12 12-18			Capstone course ⁵ F&W ECOL 655 Gen-Ed ¹	3 3 6-12 12-18		

Notes:

¹ Gen-Ed requirements include communications, ethnic studies, humanities, social science, or international studies. See Page 1 of the Curriculum Sheet for more details.

² BOTANY 400 offered in Fall

³ Or other physiology

⁴ Recommended to fulfill the CALS International Studies requirement, also a Breadth Elective option

⁵ F&W ECOL 375-Complexity and Conservation of White-Tailed Deer offered in Fall

Possible places where students may cut down on courses: COMM-A placement test, COMM-B taken as ZOOLOGY 152, QR-A placement test, AP/IB credits (biology, social sciences, humanities, language, chemistry, physics, math, statistics)

- Students should take elective courses in place of the Gen-Ed courses once they have completed their Gen-Ed requirements