	Fisheri	es, Wildlife	, Conservat	ion and En	viornmental	Biology - Wildlife (B	3.S.) Sample Curriculum	
We have provided this as an example but you will work with your advisor to customize a plan								
Freshman							Notes	
Fall	BIOL 198 (4) Principles of Biology	CHM 210 (4) Chemisry 1	BIOL 100 (1) Biology First-Year Orientation	Social Science or Humanity (3)	Free Elective (1)	13 Credits	All Bachelors Degrees require 120 credits, of which 45 must be upper division courses. Only 60 credits from community colleges may count toward degree.	
Spring	BIOL 401 (5) Organismic Biology	CHM 230 (4) Chemistry 2	Social Science or Humanity (3)	ENGL 100 (3) Expository Writing 1		15 Credits	At least 6 credit hours of upper level biology electives REQUIRED. Recommended electives include: BIOL 515 (3) Behavioral Ecology (Spring) BIOL 520 (3) Evolution BIOL 542 (3) Ichthyology (Spring odd years)	
Sophomore							BIOL 604 (3) Biology of Fungi (Fall) BIOL 642 (3) Principles of Conservation Biology (Spring)	
Fall	BIOL 544 (4) Mammalogy	STAT 340 (3) Biometrics 1	CHM 350 & 351 or BIOCH 265 (5) Organic Chemistry	Social Science or Humanity (3)		15 Credits	ENTOM 312 (3) General Entomology GEOG 445 (3) Biogeography (Spring) GEOG 508 (4) Geographic Information Systems I (Spring) LAR 322 (3) Ethics and Environmental Dilemmas (Spring)	
Spring	BIOL 450 (4) Modern Genetics	BIOL 433 (3) Intro to Fisheries, Wildlife, Conservation & Enviro. Bio.	MATH 150 (3) Plane Triginometry (if needed)	Social Science or Humanity (3)	COMM 106 (3) Public Speaking	16 Credits	NOTE: Check official degree reqs for complete list of biology electives.	
Junior							The following need to be considered in the gen. reqs.:	
Fall	BIOL 513 (4) Physiological Adaptations of Animals	BIOL 551 (4) Taxonomy of Flowering Plants	BIOL 529 (3) Ecology	ENGL 200 (3) Expository Writing 1		15 Credits	 Social Sci. courses need to be from 3 different areas. One Social Science course must be at 500 level or above, or carry a prerequisite in the same department. Philosophy course cannot be a logic class. 	
Spring	BIOL elective (3)	BIOL 543 (3) Ornithology	STAT 341 (3) Biometrics 2	Social Science or Humanity/ International Overlay (3)	Social Science or Humanity (3)	16 Credits	Note on Math, Physics and Organic Chemistry: Consult with your advisor on which options you should choose in these areas based on your career goals Key	
Senior							,	
Fall	BIOL 640 (3) Population Biology	PHYS 113 (4) General Physics 1	Social Science or Humanity (3)	Upper Level Social Science (3)	Free Elective (3)	15 Credits	Biology elective (see course offered only in Fall Semester Semester	
Spring	BIOL 684 (4) Wildlife Management and Techniques	BIOL 632 (1) Ecology Lab	BIOL elective (3)	PHYS 114 (4) General Physics 2	U.S. Multicultural Overlay (3)	15 Credits	Total Hours: 120	