



Pre-Forestry, Pre-Wildlife Management or Conservation Biology Emphasis

2011-12 catalog

Biology Department Office, Life Sciences 210
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Advisors

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This may be a two-year program designed to allow the student with a GPA of 2.5 or above, to transfer to Colorado State University-Ft. Collins College of Natural Resources or other accredited institutions offering a forestry, wildlife or fishery B.S. Degree Program. Completion of all General Education requirements while at CSU-Pueblo is recommended.

Students may also complete a 4-year BS in Biology at CSU-Pueblo to prepare for a career in forestry, fishery, wildlife management or conservation biology. A course plan can be set up in consultation with your academic advisor.

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

Course	Course Name	Cr.	√
BIOL 121/121L	Environmental Conservation/Lab	4	
BIOL 171	Career Planning	1	
BIOL 181/181L	College Biology I/Lab	4	
BIOL 182/182L	College Biology II/Lab	4	
CHEM 121/L	General Chemistry I /Lab	5	
CHEM 122/L	General Chemistry II/Lab	5	
ENG 101	Composition I	3	
ENG 102	Composition II	3	
MATH 221	Applied Calculus I	4	
TOTAL		33	

SOPHOMORE YEAR

Course	Course Name	Cr.	√
BIOL 350	Mendelian and Population Genetics	2	
BIOL 483/483L or BIOL 484/484L	Mammology/Lab or Ornithology/Lab	3	
CHEM 211/L or 301/L	Organic Chemistry	4-5	
MATH 156	Intro to Statistics	3	
BIOL 352	Evolutionary Biology and Ecology	3	
PHYS 201/L	Principles of Physics/Lab	4	
PSYCH 100	General Psychology	3	
ECON 202	Microeconomics	3	
BIOL 481/481L or BIOL 485/485L	Entomology/Lab OR Plant Taxonomy/Lab	3-4	
SPCOM 103	Speaking and Listening	3	
TOTAL		31 -33	

Other suggested courses include: Earth Science, humanities, history

Revised: 7/6/11 hc