

Environmental and Natural Resources – Natural Resources and Economic Policy Concentration 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 or 1050	(Chemistry Requirement) ¹	4	CH 1020 or 1060	(Chemistry Requirement) ¹	4
ENR 1010	Intro. to Env. and Natural Res. I	1	ENGL 1030	Accelerated Composition	3
MATH 1020	Intro. to Mathematical Analysis	3	FNR 1020	FNR Freshman Portfolio	1
Oral Communications Requirement ²		3	STAT 2300	Statistical Methods I	3
Semester Hours: 15			Semester Hours: 15		

¹See advisor. Conservation Biology Concentration students or students planning to take organic chemistry must take CH 1010 and CH 1020 and must satisfy the General Education Science and Technology in Society Requirement through another course.

²See General Education Requirements.

Sophomore Year

First Semester			Second Semester		
APEC 2570	Natural Resources, Environment and Economics or	3	APEC 3570	Natural Res. Economics	3
ECON 2110	Principles of Microeconomics	3	ECON 2120	Principles of Macroeconomics	3
POSC 1010	American National Government or	3	Arts and Humanities (Literature) Requirement ³		
POSC 1020	Intro. to International Relations	3	Arts and Humanities (Non-Lit.) Requirement ³		
Geography Requirement ¹		3	Elective		
Natural Science Requirement ²		3			
Elective		3			
Semester Hours: 15			Semester Hours: 15		

Junior Year

First Semester			Second Semester		
ECON 3140	Intermediate Microeconomics	3	APEC 4750	Wildlife Economics	3
ENR 4290	Environmental Law and Policy	3	ENSP 4000	Studies in Environmental Science	3
Advanced Writing Requirement ⁴		3	STAT 4620	Statistics Applied to Economics	3
Applied Economics Requirement ⁵		3	Macroeconomics Requirement ⁶		
Natural Science Requirement ²		3	Natural Science Requirement ²		
Semester Hours: 15			Semester Hours: 15		

Senior Year

First Semester			Second Semester		
APEC 4570	Natural Resource Use, Technology, and Policy	3	ENR 4500	Conservation Issues	3
ECON 3190	Environmental Economics	3	Applied Economics Requirement ⁵		
Applied Economics Requirement ⁵ or		6	Community Development Requirement ⁸		
Applied Economics Requirement ⁵ and		3	Elective or		
Minor Requirement		3	Minor Requirement		
Internship, Creative Inquiry or Directed Research Requirement ⁷		3			
Semester Hours: 15			Semester Hours: 15		

Total – 120 Total Semester Hours

¹ GEOL 1010, 1030, or 1060

² Select from any BIOL, ENR, EES, ENSP, ETOX, FOR, GEOL, PES, or WFB courses numbered 3000 or higher.

³ See General Education Requirements. Three of these credit hours must also satisfy the Cross-Cultural Awareness Requirement.

(Note: Social Science Requirement must be in an area other than economics or applied economics.)

⁴See advisor.

⁵Select from any APEC courses numbered 3000 or higher.

⁶ECON 3020, 3100 or 3150

⁷Internship (APEC 4910); Creative Inquiry (APEC 4940); or Directed Research (PES 4910 or 4920).

⁸RS 4010 or 4590