

Sample Degree Plan with a Concentration in Ecology

Degree: Bachelor of Science

Registered Area: Science, Mathematics and Technology

Concentration: Ecology

Transcript Credit

Concentration	Credits	General Learning	Credits

Total Transcript Credit: 0
Total Advanced Standing: 0

Empire State College

Concentration	Credits	General Learning	Credits
* ENSC-1200 Environmental Science	4	* EDPL-1010 Educational Planning: Intro II	4
* BIOL-1200 Biology I w/lab	4	* MATH-2140 Calculus I	4
* BIOL-1201 Biology II w/lab	4	* MATH-2141 Calculus II	4
* BIOL-1404 Wildlife Conservation	4	* MATH-1065 Statistics	4
* CHEM-1205 Chemistry I w/ Lab	4	* HIST-1010 African-American History to 1861	4
* CHEM-1206 Chemistry II w/ Lab	4	* COMW-1005 College Writing	4
* PHYS-1200 Physics I w/ Lab	4	* SPAN-1010 Intro Spanish: Language and Culture	4
* CHEM-2220 Organic Chemistry	4	* PHIL-2010 Environmental Ethics: Introductory	4
* BIOL-2206 Winter Ecology	4	*+ ENST-3010 Sustainability & Agriculture	4
* BIOL-2808 Animal Behavior	4	*+ CUST-3380 Nature in American History	4
*+ ENSC-3000 Global Climates	4	+ GSCI-3200 Geographic Information Systems	4
*+ ENSC-3200 Urban Ecology	4		
*+ BIOL-3204 Genetics	4		
*+ BIOL-3302 Evolution	4		
*+ BIOL-3304 Conservation Biology	4		

*+ BIOL-3306 Ecology	4		
*+ BIOL-3308 Plant Ecology	4		
*+ BIOL-3400 Marine Biology	4		
*+ BIOL-4304 Ornithology	4		
+ ENSC-4600 Ecology & Earth Systems Field Residency	4		

Total Empire State College Credit: 124
Degree Program Total: 124

Summary

	Degree Program	Concentration	Requirements
Total Credits	124	80	OK
ESC Studies	124		OK
Advanced Level (+)	52	40	OK
Liberal Studies (*)	116		OK
Advanced Standing	0		OK