

## Sample Degree Plan with a Concentration in Environmental Science

Degree: Bachelor of Science

Registered Area: Science, Mathematics and Technology

Concentration: Environmental Science

### Transcript Credit

Concentration	Credits	General Learning	Credits

Total Transcript Credit: 0  
Total Advanced Standing: 0

### Empire State College

Concentration	Credits	General Learning	Credits
* BIOL-1200 Biology I w/lab	4	* EDPL-1005 Educational Planning: Intro	2
* BIOL-1201 Biology II w/lab	4	SSAE-2005 21st Century Careers: Intro	2
* CHEM-1205 Chemistry I w/ Lab	4	* MATH-1140 Precalculus	4
* CHEM-1206 Chemistry II w/ Lab	4	* MATH-2140 Calculus I	4
* PHYS-1200 Physics I w/ Lab	4	* MATH-1065 Statistics	4
* GEOL-1200 Introduction to Geology	4	* CUST-2055 The Pursuit of Happiness in American History	4
* ENSC-1200 Environmental Science	4	* COMW-1015 Intro to College Reading & Writing	4
* GEOL-2200 Historical Geology w/ Lab	4	* PHOT-1040 Photography & the Environment	4
* BIOL-2202 Biology of Ecosystems	4	* PHIL-2010 Environmental Ethics: Introductory	4
*+ ENSC-3000 Global Climates	4	* CUST-2060 Water: Local & Global Perspectives	4
*+ GEOL-3202 Hydrology	4	* ECON-2015 Macroeconomics	4
+ GSCI-3200 Geographic Informations Systems	4	*+ CHEM-3220 Organic Chemistry I	4
*+ ENSC-3300 Soil Science	4	*+ BIOL-3302 Evolution	4
*+ BIOL-3304 Conservation Biology	4		
*+ BIOL-3306 Ecology	4		
*+ ENSC-3302 Sustainable Living: Food & Energy	4		
+ ENSC-3304 Environmental Health	4		
+ ENSC-4600 Ecology & Earth Systems Field Residency	4		

*+ ENSC-4800 Environmental Science Capstone	4		
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Total Empire State College Credit: 124  
Degree Program Total: 124

### Summary

	<b>Degree Program</b>	<b>Concentration</b>	<b>Requirements</b>
<b>Total Credits</b>	124	76	OK
<b>ESC Studies</b>	124		OK
<b>Advanced Level (+)</b>	56	40	OK
<b>Liberal Studies (*)</b>	114		OK
<b>Advanced Standing</b>	0		OK