

Environmental Studies, A.S.

Fall 2022

Student's Name:

Advisor's Name:

Student may need to take the following courses:	<input type="checkbox"/> ENGL 049 OR Accelerated Writing Skills for ENGL100	<input type="checkbox"/> MATH 090 – Pre-Algebra			
	<input type="checkbox"/> ENGL 098	<input type="checkbox"/> MATH 095 – Beginning Algebra			
	<input type="checkbox"/> RDNG116 - College Reading and Study Skills	<input type="checkbox"/> BIOL 101 - Principles of Biology I			
		<input type="checkbox"/> CHEM 101 - Principles of Chemistry I			
Course Requirement	Course Title	Credits	Min. Grade	Grade Earned T - Transfer	Semester Completed
FIRST YEAR					
FALL					
BIOL 104	General Biology I	4	C		
ENGL 100	Academic Writing I ¹	3	C		
ENVS 101	Introduction to Environmental Science	3	C		
FSS 132	Freshman Seminar - Environmental Studies	1			
SUNY GEN ED Restricted Social Science Elective ²		3			
Total Credits		14			
SPRING					
BIOL 105	General Biology II	4	C		
ENGL 101	Academic Writing II	3			
ENVS 102	Technology & the Environment	3	C		
MATH 120 OR MATH 138 OR MATH 201 ³	College Algebra, OR Pre-Calculus Mathematics, OR Calculus I ³	4			
SUNY GEN ED Restricted Elective ⁴		3			
Total Credits		17			
SECOND YEAR					
FALL					
BIOL 211	Ecology	4			
CHEM 107	General Chemistry I	4			
ENGL 201 OR ENGL 204 OR ENGL 210	Public Speaking OR Interpersonal Communication OR Intercultural Communication	3			
SUNY GEN ED Restricted Elective ⁴		3			
Total Credits		14			
SPRING					
CHEM 108	General Chemistry II	4			
ENGL 102 OR ENVS 105	Approaches to Literature OR Environmental Ethics	3			
ENVS 295	Global Seminar	3			
MATH 200	Statistics	3			
Restricted Elective ⁵		3			
Total Credits		16			
Minimum Credits Required for Graduation: 61 A cumulative GPA of at least 2.0 is required for conferral of degree.					
A "C" or better grade is required in BIOL 104, BIOL 105, ENGL 100, ENVS 101, and ENVS 102.					
¹ A student exempted from ENGL 100 must substitute a three-credit unrestricted elective. The course should be selected in consultation with the student's advisor.					
² Select from ECON 120, ECON 121, POSC 103, POSC 104, or ENVS/POSC 107					
³ MATH 201 is recommended. Some transfer institutions may not accept MATH 120 or 138 for fulfillment of the mathematics requirement for the program.					
⁴ SUNY GEN ED Restricted Elective: Select two courses from two areas 4) American History; 5) Western Civilizations; 6) Other World Civilizations; 8) The Arts; or 9) Foreign Languages.					
⁵ Restricted Elective: Select from: BIOL 115, BIOL 116, BIOL 119, BIOL 205 AND BIOL 206, BIOL 216, ENVS 116, ENVS 141, GEOL 101, PHSC 104, OR PHSC 211. The course should be selected in consultation with the student's advisor.					

Requirements last updated Fall 2022

Go to <https://www.tompkinscortland.edu/academics/general-education> for SUNY General Education and Tompkins Cortland Core Requirements.