

Associate in Arts Environmental Studies Concentration

Students who complete this concentration will satisfy the requirements of MassTransfer. Students should consult with an advisor about the general education course requirements.

A candidate for the Environmental Studies Concentration might select a schedule similar to this.

Course #	Course Title	Credits	Prerequisites
First Semester			
ENL101	English Composition I	3	Appropriate scores in Reading Comprehension & in Sentence Skills on CPT or grade of C or better in ENL020 and ENL050 or ESL201
BIO101	Concepts in Biology I	4	MAT030, ENL020 & ENL050 or satisfactory basic skills assessment scores
	Mathematics/Quantitative Reasoning*	3/4	
ENV101	Survey of Environmental Technology	3	None
CHM101	General Chemistry I	4	MAT040 or MAT110 & ENL020 & ENL050 or satisfactory basic skills assessment scores
Second Semester			
BIO102	Concepts in Biology II	4	A grade of C or higher in BIO101
ENL102	English Composition II	3	A grade of C or higher in ENL101
CHM102	General Chemistry II	4	A grade of C or higher in CHM101
COM103	Human Communication	3	ENL010 or ESL102 or satisfactory basic skills assessment score
	Behavioral & Social Sciences	3	
Third Semester			
	Humanities & Fine Arts	3	
	Behavioral & Social Sciences	3	
CHM201	Organic Chemistry I	5	A grade of C or higher in CHM102
	Mathematics/Quantitative Reasoning*	3/4	
Fourth Semester			
	Humanities & Fine Arts	3	
	Behavioral & Social Sciences	3	
CHM202	Organic Chemistry II	5	A grade of C or higher in CHM201
	Environmental elective**	3	
Total Credits		62/64	

The Associate in Arts degree does not indicate a specialized degree in a concentration.

Overview

Students who aim toward a four-year undergraduate program in Environmental Studies can undertake the first two years at the College. In addition to the natural science and mathematical courses, students choose from a variety of environmental electives. Articulation agreements with the Massachusetts Maritime Academy are in the process of being updated. Consult the transfer advisor concerning the details of these articulation agreements.

Career Outlook

This option provides students with a sound basis for further study in environmental engineering, environmental studies, natural resources management, environmental education, and environmental management.

Program Outcomes

Upon successful completion of the Environmental Studies Concentration, students are able to:

- Communicate and discuss current issues in environmental science.
- Demonstrate the ability for further study in environmental engineering, environmental studies, natural resources management, environmental education, and environmental management.

* Mathematics courses chosen from:
MAT150 Elementary Statistics
MAT171 Precalculus Mathematics I

** Environmental electives should be carefully chosen from the list of Environmental Technology courses.