

SUSTAINABILITY STUDIES COMMUNICATION OPTION – H084

AA. in Arts and Sciences

Contact: Kate Maiolatesi, 413-552-2462, kmaiolatesi@hcc.edu

COURSE TITLE	COURSE NUMBER	PREREQUISITES	CREDITS	SEMESTER TAKEN	GRADE
GENERAL EDUCATION REQUIREMENTS			35-36		
Language and Literature I	ENG 101	Appropriate score on Placement Tests, or C- or better in ENG 097 and ENG 098, or C- or better in ENG 096 or ENG 099	3		
Language and Literature II	ENG 102	ENG 101	3		
Intro to Psychology (B)	PSY 110	Eligibility for ENG 101	3		
Ecopsychology (B)	PSY 202	PSY 110 and SEM 112	3		
Environmental Economics (B)	ECN 120	Completion of any ECN course with a passing grade of C- or eligible for MTH 095	3		
American Environmental History (C)	HIS 225	HIS 224	3		
Environmental Ethics (C)	PHI 140	SEM 112	3		
Environmental Literature (C)	ENG 203	ENG 102	3		
College Algebra (D) ¹ or Statistics or Statistics for Psychology and the Social sciences	MTH 104 MTH 142 PSY 142	MTH 095 with a grade of C- or better or adequate score on the Mathematics Placement PSY 110, and MTH 095 with a grade of C- or better or adequate score on the Mathematics Placement Examination.	3-4		
Introduction to Sustainability Studies (D)	SEM 112		4		
Laboratory Science Elective (D)			4		
PROGRAM ELECTIVES <i>(Select 6-8 from listing below; Sufficient to complete 60 credit graduation requirement)</i>			23-24		
Introduction to Art	ART 110		3		
Conservation Biology	BIO 130		3		
Ecology	BIO 230	A semester course in college biology or environmental science	3		
Climate Change	BIO/ENV 214	One semester of any laboratory science	3		
Fundamentals of Video	COM 101		3		
Professional Speaking	COM 107	COM 150	3		
Introduction to Electronic Media	COM 111		3		
Introduction to Communication	COM 121		3		
Public Speaking	COM 150		3		
Contemporary Economic Issues	ECN 100		3		
Advanced Academic Writing	ENG 218	ENG 102	3		
Principles of Environmental Science I	ENV 120		3		
Natural History of New England	ENV 124		3		
Environmental Geology	ENV 137		3		
Soil and the Environment	ENV 138		3		
Principles of Environmental Science II	ENV 140		4		
Principles of Environ. Site Assessment	ENV 230	ENV 120, ENV 140, ENV 137 concurrently	3		
(Continued next page)					

PROGRAM OVERVIEW

The Sustainability Studies degree option prepares students to pursue careers in sustainable living, in fields such as health and safety, energy and climate change, environmental research and engineering, public policy and law, resource conservation, corporate social responsibility, urban planning, advocacy and political science. The program provides a cross-disciplinary approach to learning that enables students to integrate skills and knowledge from multiple sources and experiences, and apply their understanding to personal, professional, and civic life. Transfer opportunities may exist with regional colleges and universities.

No offered agreements are in place, these are only possible schools and programs.

SUSTAINABILITY STUDIES COMMUNICATION OPTION – H084 (Continued)

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COURSE TITLE	COURSE NUMBER	PREREQUISITES	CREDITS	SEMESTER TAKEN	GRADE
PROGRAM ELECTIVES (Continued)					
Aquatic Ecology and Pollution	ENV 253	One semester of environmental science or biology	4		
Intro to Geology – Earth Processes	ESC 120		4		
Introduction to Oceanography	ESC 130		3		
Sustainable Agriculture I	HRT 112	SEM 112 or ENV 120	3		
Sustainable Agriculture II	HRT 214		3		
Introduction to World Music	MUS 106		3		
Ethics	PHI 120		4		
Introduction to Political Science	POL 101	Eligibility for ENG 101	4		
U. S. National Government	POL 110		4		
State and Local Government	POL 120		4		
Educational Psychology	PSY 220	PSY 110	4		
Social Psychology	PSY/SOC 210	Eligibility for ENG 101	4		
Introduction to Sociology	SOC 110	Eligibility for ENG 101	4		
Sociology of Race and Ethnicity	SOC 220	SOC 110	4		
Soul of a Citizen: Topics in Community Services Learning	SSN 104	Eligibility for ENG 101	4		
Conflict Resolution and Mediation	SSN 120		6		
Intro to Sustainable Energy Resource	SUS 102		4		
Energy Efficiency & Conservation Methods	SUS 103	SUS 102	4		
Intro to Solar Energy	SUS 104	SUS 103	4		
Intro to Wind Energy	SUS 105	SUS 103	3		
Renewable Energy Technology Internship	SUS 109	SUS 104 or SUS 105	3		
World Food	SUS 114		3		
Fundamentals of Acting	THE 110		3		
Total Credits			60-61		

NOTES:

* Only six non-Arts and Science credits may be taken towards an A.A. degree.

¹ Choice depends on transfer institution's preference. Credit will not be given for both MTH 142 and PSY 142 because of the similar content.

Transfer opportunities exist with integrated programs at numerous colleges & universities including the following regional institutions:

1. Westfield State University Interdisciplinary Environmental Science Major
2. Massachusetts College of Liberal Arts Multidisciplinary Environmental Studies Major
3. University of Massachusetts at Amherst – Sustainability Studies
4. University of Vermont Integrated Environmental Studies Program
5. Amherst College Environmental Studies Program

For those students interested specifically in Environmental Science, please refer to the Environmental Science Program.

This program qualifies for MassTransfer, which guarantees credit transfer to Massachusetts state colleges universities. MassTransfer also will grant students automatic acceptance to certain state colleges and universities by achieving the minimum grade point average and the HCC degree

Depending on the course selection 50% of this program can be completed online. Go to <http://webtide.hccd.org> for further information.