

Environmental Studies (BA) – Curriculum Guide

Student _____

Advisor: _____

GENERAL EDUCATION REQUIREMENTS

COMPETENCIES

(Minimum grade of C- required in all competencies)

- FS 0102 Freshman Seminar
(if transferring in fewer than 18 credits)

Writing

- ENG 0101 English Composition I
 ENG 0102 English Composition II

Mathematics

- * MATH 0098 College Algebra or Higher (see Major)

THE HUMAN EXPERIENCE

- Students are required to complete two courses designated
 as "Global"

ARTS & LETTERS *(ONE course MUST be literature;*

ONE course MUST be a creative, fine or performing Arts course)

- Literature *(see major)*
 Arts
 Literature, Arts, Language

BEHAVIORAL, ECONOMIC, & POLITICAL SCIENCES

(Two different categories must be represented)

- (see major)*
 (see major)
 (see major)

HISTORY, CULTURES, & PHILOSOPHICAL INQUIRY

(ONE course MUST be History, and ONE course must be Cultures or Philosophical Inquiry)

- HIST

 (see major)

PHYSICAL, LIFE, & COMPUTATIONAL SCIENCES

(ONE course must be a Physical Science, ONE must be a Life Science and ONE must include a lab)

- (see major)*
 (see major)
 (see major)
 Lab *(see major)*

PHYSICAL EDUCATION

- PEDC

REQUIRED MAJOR COURSES

- BIOL 0118 Ecology and Environmental Biology GE (3) **OR**
BIOL 0217 Principles of Ecology and Evolution (4)
 CHEM 0106 Chemistry of the Environment GE (3)
 ECON 0102 Introduction to Microeconomics GE (3)
 ECON 1307 Economics of Energy and the Environment (3)
 ENG 0218 Intro to Literature and the Environment GE (3)
 ENVSTD 0101/0102 Intro to Environmental Studies GE (3)
 ENVSTD 1451 Capstone: Environmental Studies (3)
 ES 0112 Introduction to Energy Science & Technology (3)
 GEOL 0109 Concepts of GIS (3)
 PHIL 1445 Environmental Ethics GE (3)
 PS 1367 Environmental Politics GE OR (3)
PS 1385 Global Environmental Politics (3)

Complete Three labs in Biology and/or Chemistry

With Advisor consent (1 lab per area):

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One course in statistics, choose one of the following:

- PSY 0201 Statistics GE (4) **OR**
MATH 0133 Statistics GE (4) **OR**
ECON 0204 Statistical Methods (4) GE

ENVIRONMENTAL STUDIES ELECTIVE REQUIREMENTS

Take 5 (15 hours) additional courses, two (6 hours) must be upper level. See Faculty Advisor for elective options.

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*MATH 0098 does not meet the mathematics competency at the Pittsburgh campus

According to your Degree Progress Report in MY.PITT.EDU upon successful completion of the current term:

You will have EARNED _____ credit hours

You NEED _____ for 120 credit hours required for graduation.

You will have earned _____ credit hours of Upper Level course work.

You NEED _____ for the 30 credit hours required for graduation.

NOTE: This guide is unofficial. Completing the requirements on this sheet does NOT guarantee degree completion. Official degree completion information can be found in MY.PITT.EDU. Contact your Faculty Advisor and/or the Registrar's Office with questions or concerns.

BACHELOR OF SCIENCE IN ENVIRONMENTAL STUDIES

(Suggested 4 Year Plan)

FIRST YEAR, 1ST TERM	CREDITS	FIRST YEAR, 2ND TERM	CREDITS
FS 0102 Freshman Seminar	3	ENG 0102 English Composition II	3
ENG 0101 English Composition I	3	ES 0112 Introduction to Energy Science & Technology	3
ENVSTD 0101 or 0102 Introduction to Environmental Studies	3	ECON 0102 Introduction to Microeconomics	3
GE: Math	3	GE: Arts & Letters	3
GE: Arts & Letters	3	GE: History, Cultures or Philosophical Inquiry (Global)	3
Credits Per Term	15	Credits Per Term	15
		Credits Per Academic Year	30

SECOND YEAR, 1ST TERM	CREDITS	SECOND YEAR, 2ND TERM	CREDITS
ENG 0218 Literature and the Environment	3	CHEM 0106 Chemistry of the Environment	3
GEOL 0109 Concepts in GIS	3	CHEM 0107 Chemistry of the Environment Lab	1
BIOL 0118 Ecology & Environmental Biology OR BIOL 0217 Principles of Ecology and Evolution	3	ECON 1307 Economics of Energy & the Environment	3
Lab Requirement	1	ENVSTD Elective	3
GE: History	3	PS 1367 Environmental Politics OR PS 1385 Global Environmental Politics*	3
Elective	3	Elective	
Credits Per Term	16	Credits Per Term	16
		Credits Per Academic Year	32

THIRD YEAR, 1ST TERM	CREDITS	THIRD YEAR, 2ND TERM	CREDITS
PHIL 1445 Environmental Ethics	3	PSY 0201 or MATH 0133 Statistics or ECON 0204 Statistical Methods	4
ENVSTD Elective	3	ENVSTD Elective	3
ENVSTD Upper Level Elective	3	Upper Level Elective	3
Upper Level Elective	3	Elective	3
GE: History, Cultures or Philosophical Inquiry (Global)	3	Elective	3
GE: PEDC	1		
Credits Per Term	16	Credits Per Term	16
		Credits Per Academic Year	32

FOURTH YEAR, 1ST TERM	CREDITS	FOURTH YEAR, 2ND TERM	CREDITS
ENVSTD Upper Level Elective (<i>Internship Recommended</i>)	3	ENVSTD 1451 Capstone: Environmental Studies	3
Upper Level Elective	3	Upper Level Elective	3
Upper Level Elective	3	Elective	3
Elective	3	Elective	3
Lab Requirement	1	Elective	1
Credits Per Term	13	Credits Per Term	13
		Credits Per Academic Year	26
		TOTAL CREDITS REQUIRED FOR DEGREE	120

*denotes course offered every other year.

Please note that this is a potential plan for completing your degree within four years. The order of classes does not necessarily need to be followed exactly as written. Be sure to check the Academic Catalog for pre-requisites. Make sure to discuss grade requirements and course offerings each semester with your Faculty Advisor prior to registering for the upcoming term. Consult your Degree Progress Report in <http://my.pitt.edu> for an official record of your degree standing.