

EDINBORO UNIVERSITY OF PENNSYLVANIA
CURRICULUM REQUIREMENTS
Bachelor of Science
Major: Environmental Biology (0418)

Student: _____

ID#: @ _____

Term: _____

I. GENERAL EDUCATION (44 SH)

	SH	Grade	Date
A. Skills (13 SH)			
ENGL101 College Writing Skills	3	_____	_____
ENGL102 Writ/Research Skills	3	_____	_____
STAT260 Elements of Statistics	3	_____	_____
CHEM241 Principles of Chem. II	4	_____	_____

B. Core (21 SH)

1	Artistic Expression	(3 SH)	_____	_____
2	World Civilizations	(3 SH)	_____	_____
3	American Civilizations	(3 SH)	_____	_____
	GEOG245 Conserv of Nat. Res.	3	_____	_____
4	Human Behavior	(3 SH)	_____	_____
5	Cult Div. & Social Plur	(3 SH)	_____	_____
6	Ethics	(3 SH)	_____	_____
	GEOG145 Environmental Issues	3	_____	_____
7	Natural Science	(3 SH)	_____	_____
	GEOS101 Dynamic Earth	3	_____	_____

C. Distribution (10 SH)

1	Humanities & Fine Arts	(3 SH)	_____	_____
2	Soc & Behav Sciences	(3 SH)	_____	_____
	GEOG340 Economic Geography	3	_____	_____
3	Science & Math	(4 SH)	_____	_____
	CHEM301 Gen. Organic Chem.	4	_____	_____

THIS IS NOT AN OFFICIAL TRANSCRIPT OF RECORD.

Note: At least 42 semester hours must consist of advanced coursework.

*Students enrolled in the BS Environmental Biology program must attain a minimum grade point average of 2.00 in all BIOL and PYMA courses (excluding free electives).

(Revised: October 2017; Approved: March 2018)

(Effective: Spring 2018)

II. REQUIRED BIOLOGY COURSES (20 SH)

	SH	Grade	Date
BIOL150 Principles of Biology	4	_____	_____
BIOL230 Botany	4	_____	_____
BIOL240 Zoology	4	_____	_____
BIOL300 Genetics	4	_____	_____
BIOL400 Ecology	4	_____	_____

III. CAPSTONE EXPERIENCE (0-2 SH)

Students must submit a portfolio and do one of the following: document presentation of their research at a scientific meeting, do an internship specifically approved as a capstone, or take BIOL495 Senior Capstone Seminar.

IV. BIOLOGY ELECTIVES (16-18 SH)

16 credits only if capstone experience taken for 2 credits.

Note: at least one must be a designated research intensive course: BIOL308, 320, 342, 403, 409, 457, 472, 482, or 643 (BIOL395 & 490 if specifically approved as research intensive).

The rest must be selected from the following: BIOL302, 308, 309, 314, BIOL courses number 318 or above (limit 4 SH max for BIOL 395 & 490), and PYMA courses.

	SH	Grade	Date
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

V. REQUIRED SUPPORTING COURSES (22 SH)

	SH	Grade	Date
MATH211 Analytic. Geom. & Calc I	4	_____	_____
CHEM240 Principles of Chemistry I	4	_____	_____
PHYS201 Physics I	4	_____	_____
PHYS202 Physics II	4	_____	_____
GEOS375 Environmental Geology	3	_____	_____
ENGL404 Technical Writing	3	_____	_____

VI. FREE ELECTIVES (16 SH)

	SH	Grade	Date
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

TOTAL (120 SH)