

EDINBORO UNIVERSITY OF PENNSYLVANIA
CURRICULUM REQUIREMENTS
 Bachelor of Science
 Major: Geology (0470)

Student: _____ ID: @ _____ Term: _____

I. GENERAL EDUCATION (46 SH)

SH Grade Date

A. Skills (13 SH)

ENGL101 College Writing Skills	3	_____	_____
ENGL102 Writ/Research	3	_____	_____
MATH107 Pre Calculus Math	4	_____	_____
CSCI104, higher CSCI, or discipline-Specific computer-based course	3	_____	_____

B. Core (21 SH)

1. Artistic Expression (3 SH)	_____	_____	_____
2. World Civilizations (3 SH)	_____	_____	_____
3. American Civilizations (3 SH)	_____	_____	_____
4. Human Behavior (3 SH)	_____	_____	_____
5. Cultural Diversity & Social Pluralism (3 SH)	_____	_____	_____
6. Ethics (3 SH)	_____	_____	_____
7. Natural Science (3 SH)	_____	_____	_____
BIOL102 Environmental Bio.	3	_____	_____

C. Distribution (12 SH)

1. Humanities & Fine Arts (3 - 6 SH)	_____	_____	_____
2. Social & Behavioral Sciences (3 - 6 SH)	_____	_____	_____
3. Science & Math (3 - 6 SH)	_____	_____	_____

Six (6) semester hours with the same prefix in one area of distribution and three (3) semester hours in each of the other two areas of distribution

**THIS IS NOT AN OFFICIAL TRANSCRIPT
OF RECORD**

II. REQUIRED FOUNDATION COURSES* (32 SH)

SH Grade Date

GEOS101 Dynamic Earth	3	_____	_____
GEOS112 Principles of Earth History	3	_____	_____
GEOS525 Field Studies	3	_____	_____
GEOS541 Geomorphology	3	_____	_____
BIOL102 Environmental Biology	**	_____	_____
CHEM240 Principles of Chemistry I	4	_____	_____
MATH211 Ana. Geom. and Calculus I	4	_____	_____
PHYS201 Physics I	4	_____	_____

Choose **two** of the following:

CHEM241 Principles of Chemistry II	4	_____	_____
MATH212 Ana. Geom. and Calculus II	4	_____	_____
PHYS202 Physics II	4	_____	_____

III. GEOLOGY TRACK* (33 SH)

A. Required Courses (24 SH)

	SH Grade Date		
GEOS311 Mineralogy	4	_____	_____
GEOS513 Petrology	4	_____	_____
GEOS521 Strat/Sediment.	4	_____	_____
GEOS523 Invertebrate Paleontology	4	_____	_____
GEOS531 Structural Geology	4	_____	_____
GEOS581 Geology Field Camp	4	_____	_____

B. Geology Electives (9 SH)

Select 9 additional semester hours from GEOS courses numbered 311 and above.

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

IV. FREE ELECTIVES (9 SH)

	SH Grade Date		
_____	_____	_____	_____
_____	_____	_____	_____

TOTAL # (120 SH)

*A grade of "C" or better is required for all GEOS courses (excluding free electives)

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