

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

Student: \_\_\_\_\_ ID: @ \_\_\_\_\_ Term: \_\_\_\_\_

**I. GENERAL EDUCATION (43 SH)**

	SH	Grade	Date
<b>A. Skills (13 SH)</b>			
ENGL101 College Writing Skills	3	_____	_____
ENGL102 Writ/Research	3	_____	_____
MATH107 Pre Calculus Math	4	_____	_____
CSCI 104 Essentials Computing I Or Discipline-specific computer competency 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 (9 SH)**

1. **Humanities & Fine Arts (3 SH)**  
\_\_\_\_\_
2. **Social & Behavioral Sciences (3 SH)**  
\_\_\_\_\_
3. **Science & Math (3 SH)**  
\_\_\_\_\_

Three (3) semester hours in each of the 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 <b>two</b> 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 (12 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