

EDINBORO UNIVERSITY OF PENNSYLVANIA
CURRICULUM REQUIREMENTS
 Bachelor of Science
Major: Health Sciences - Pre-Dental (0406)

Student: _____

ID#: @ _____

Term: _____

I. GENERAL EDUCATION (46 SH)

	SH	Grade	Date
A. Skills (14 SH)			
ENGL101 College Writing Skills	3	_____	_____
ENGL102 Writ/Research Skills	3	_____	_____
MATH211 Pre-Calculus	4	_____	_____
CHEM241 *Prin. Of Chem II	4	_____	_____
*Fulfills computer competency requirement			
B. Core (22 SH)			
1 Artistic Expression (3 SH)			
2 World Civilizations (3 SH)			
3 American Civilizations (3 SH)			
4 Human Behavior (3 SH)			
PSYC101 Intro. to Psych	3	_____	_____
5 Cult Div. & Social Plur. (3 SH)			
SOC100 Prin. of Sociology	3	_____	_____
6 Ethics (3 SH)			
BIOL200 Bioethics	3	_____	_____
7 Natural Science (3 SH)			
CHEM240 Prin. Chem I	4	_____	_____
C. Distribution (10 SH)			
1 Humanities & Fine Arts (3 SH)			
COMM107 Public Speaking	3	_____	_____
2 Social & Behav. Sciences (3 SH)			
3 Science & Math (4 SH)			
CHEM302 General Biochemistry	4	_____	_____

II. REQUIRED BIOLOGY COURSES (28 SH)

	SH	Grade	Date
BIOL150 Principles of Biology	4	_____	_____
BIOL155 Principles of Biology II	4	_____	_____
BIOL300 Genetics	4	_____	_____
BIOL305 Cell and Molecular Biology	4	_____	_____
BIOL318 Clinical Microbiology	4	_____	_____
BIOL340 Animal Physiology	4	_____	_____
BIOL341 Vertebrate Anatomy	4	_____	_____

III. CAPSTONE EXPERIENCE (2-3 SH)

Students must submit a portfolio and do one of the following:

- BIOL395 Biology Internship with Presentation
- BIOL403 Organic Evolution
- BIOL490 Independent Study with Presentation
- BIOL495 Senior Capstone Seminar

IV. REQUIRED SUPPORTING COURSES (28-29 SH)

	SH	Grade	Date
CHEM330 Organic Chemistry I	4	_____	_____
CHEM331 Organic Chemistry II	4	_____	_____
PHYS201 Physics I	4	_____	_____
PHYS202 Physics II	4	_____	_____
ART102 Design - 3Dimension	3	_____	_____
ART106 Drawing 1	3	_____	_____
COMM225 Interpersonal Communication	3	_____	_____
STAT260 or PSYC225/226	4	_____	_____

V. FREE ELECTIVES (14-16 SH)

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

THIS IS NOT AN OFFICIAL TRANSCRIPT OF RECORD.

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

*In order to declare the Pre-Dental concentration, a student must have received a C- or better in MATH107 or 211, CHEM140 or 240 and 241, BIOL150 and 155, and obtained a GPA of 3.3.

TOTAL (120 SH)

(Revised: November 2017; Approved: March 2018)
 (Effective: Spring 2018)