

EDINBORO UNIVERSITY OF PENNSYLVANIA
CURRICULUM REQUIREMENTS
 Bachelor of Science in Education
Major: Secondary Education
Concentration: Chemistry (0508)

Student: _____

ID#: @ _____

Term: _____

I. GENERAL EDUCATION (45 SH)

	SH	Grade	Date
A. Skills (13 SH)			
ENGL101 College Writing Skills	3	_____	_____
ENGL102 Writ/Research Skills	3	_____	_____
MATH211 Analytical Geom & Calc I	4	_____	_____
SEDU183 Tech for Teach/Learn	3	_____	_____

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 Psychology	3	_____	_____
5 Cult Div. & Social Plur (3 SH)			
SEDU271 Mult-cult Am. Schools	3	_____	_____
6 Ethics (3 SH)			
GEOG145 Environ. Issues	3	_____	_____
7 Natural Science (4 SH)			
CHEM240 Principles of Chem I	4	_____	_____

C. Distribution (10 SH)

1 Humanities & Fine Arts (3 SH)			
2 Soc & Behav Sciences (3 SH)			
SEDU360 Sec. Feat & Instr.	3	_____	_____
3 Science & Math (4 SH)			
MATH212 Analyt. Geom & Calc II	4	_____	_____

II. PROFESSIONAL EDUCATION (37 SH)

	SH	Grade	Date
SEDU306 Content Literacy Mid/Sec Sch	4	_____	_____
SEDU350 Theory & Practices in Sec Sch	3	_____	_____
SEDU381 Assessment Mid/Sec	3	_____	_____
SEDU472 Instr. Tech. for Sec. Science	3	_____	_____
SEDU476 Field Exp Mid/Sec Ed.	3	_____	_____
SEDU491 Classroom Mgmt 7-12 Class	3	_____	_____
SEDU495 Student Teaching	12	_____	_____
SPED210 Intro to Except.& Spec. Ed	3	_____	_____
SPED370 Adapt. & Accom. Inclu. Clsrm	3	_____	_____

III. SPECIALIZATION IN CHEMISTRY (29 SH)

	SH	Grade	Date
CHEM241 Principles of Chemistry II	4	_____	_____
CHEM280 Lab Safety I	1	_____	_____
CHEM310 Quantitative Analysis	4	_____	_____
CHEM330 Organic Chemistry I	4	_____	_____
CHEM331 Organic Chemistry II	4	_____	_____
CHEM341 Biochemistry	4	_____	_____
CHEM530 Physical Chemistry I	4	_____	_____
CHEM531 Physical Chemistry II	4	_____	_____

IV. REQUIRED SUPPORTING COURSES (14 SH)

	SH	Grade	Date
GEOS101 Dynamic Earth	3	_____	_____
STAT260 Elements of Statistics	3	_____	_____
PHYS201 Physics I	4	_____	_____
PHYS202 Physics II	4	_____	_____

TOTAL (125 SH)

THIS IS NOT AN OFFICIAL TRANSCRIPT OF RECORD.

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

*A grade of "C" or better must be obtained in all major courses and any courses in General Education that are required for major.

(Revised: December 2016; Approved: May 2017)

(Effective: Fall 2017)