

**EDINBORO UNIVERSITY OF PENNSYLVANIA**  
 CURRICULUM REQUIREMENTS  
 Bachelor of Science in Education  
**Major: Secondary Education**  
**Concentration: Chemistry/Special Education (0509)**

Student: \_\_\_\_\_

ID#: @ \_\_\_\_\_

Term: \_\_\_\_\_

**I. GENERAL EDUCATION (45 SH)**

	SH	Grade	Date
<b>A. Skills (13 SH)</b>			
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)**

<b>1 Artistic Expression (3 SH)</b>			
<b>2 World Civilizations (3 SH)</b>			
<b>3 American Civilizations (3 SH)</b>			
<b>4 Human Behavior (3 SH)</b>			
PSYC101 Intro to Psychology	3	_____	_____
<b>5 Cult Div. &amp; Social Plur (3 SH)</b>			
SEDU271 Mult-cult Am. Schools	3	_____	_____
<b>6 Ethics (3 SH)</b>			
GEOG145 Environ. Issues	3	_____	_____
<b>7 Natural Science (4 SH)</b>			
CHEM240 Principles of Chem I	4	_____	_____

**C. Distribution (10 SH)**

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

**II. PROFESSIONAL EDUCATION (54 SH)**

	SH	Grade	Date
SPED210 Intro to Except.& Spec. Ed	3	_____	_____
SPED320 High Incidence Disabilities	3	_____	_____
SPED340 Low Incidence Disabilities	3	_____	_____
SPED335 Positive Behavior Support	3	_____	_____
SPED420 Assess Students w/ Disab.	3	_____	_____
SPED430 Collaboration & IEP Dev.	3	_____	_____
SPED380 Transitions in the Sec. Class	3	_____	_____
SPED461 Instructional Strategies I	3	_____	_____
SPED462 Instructional Strategies II	3	_____	_____
SPED440 Special Education Field	3	_____	_____
SPED495 Student Teaching	6	_____	_____
SEDU350 Theory & Practice/Sec Sch.	3	_____	_____
SEDU472 Instr. Tech. for Sciences	3	_____	_____
SEDU476 Field Exp Mid/Sec Edu	3	_____	_____
SEDU491 Classroom Mgmt 7-12 Class	3	_____	_____
SEDU495 Student Teaching	6	_____	_____

**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 (142 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)