

**Bloomsburg University – College of Education  
Middle Level Science Certification – Undergraduate Major**

Name \_\_\_\_\_ Student ID # \_\_\_\_\_

**University Requirement – Minimum of 40 GEPS – Total Credits – 121**

**Goal 1: Communication (7 pts.) – 3 Disciplines**

	Cr.	Gr.	Sem.	GEP
ENGLISH 101 – Foundations of College Writing	3			3
EDFOUND 291 – Principles of Teaching	3			2
ENGLISH 151, 152, 156, 204, 221, 226, 227, 236, 237, 246, 247, 260, 274, 280, <u>OR</u> 286	3			1
EXERSCI 211 - Methods and Materials in Elementary School Physical Education	3			1

**Goal 2: Information Literacy (2 pts.) – 1 Discipline**

	Cr.	Gr.	Sem.	GEP
EDFOUND 204 - Educational Technology for Teaching and Learning	3			3

**Goal 3: Analytical & Quantitative Skills (5 pts.) – 2 Disciplines**

	Cr.	Gr.	Sem.	GEP
MATH 201 – Concepts of Mathematics 1: Theory of Arithmetic	3			2
MATH 202 – Concepts of Mathematics 2	3			2
SPECED 275 – Linking Assessment/ Instruction for Students with Disabilities	3			1

**Goal 4: Cultures & Diversity (5 pts.) – 2 Disciplines**

	Cr.	Gr.	Sem.	GEP
SPECED 101 – Introduction to Individuals with Exceptionalities	3			2
HISTORY 121 – U.S. History: Colonial to 1877 <u>OR</u> HISTORY 122 – U.S. History: 1877 to Present	3			3

**Goal 5: Natural Sciences (5 pts.) – 2 Disciplines**

	Cr.	Gr.	Sem.	GEP
CHEM 101 – Introductory Chemistry	3			2
BIOLOGY 114	4			3

**Goal 6: Social Sciences (5 pts.) – 2 Disciplines**

	Cr.	Gr.	Sem.	GEP
PSYCH 101 – General Psychology	3			3
EGGS 104 – World Regional Geography	3			2

**Goal 7: Arts & Humanities (5 pts.) – 2 Disciplines**

	Cr.	Gr.	Sem.	GEP
<i>ENGLISH 151, 152, 156, 204, 221, 226, 227, 236, 237, 246, 247, 260, 274, 280, <u>OR</u> 286</i>	(-)			2
MUSIC 101, MUSIC 104, MUSIC 105, PHIL111, THEATRE 102, THEATRE 103, <u>OR</u> THEATRE 112	3			3

**Goal 8: Second Language (2 pts.) – 1 Discipline**

	Cr.	Gr.	Sem.	GEP
102 level language <u>OR</u> Competency Test <u>OR</u> 2 GEPS in language	(-)			2

**Goal 9: Healthy Living (2 pts.) – 1 Discipline**

	Cr.	Gr.	Sem.	GEP
<i>EXERSCI 211 – Methods and Materials in Elementary School Physical Education</i>	(-)			2

**Goal 10: Citizenship (2 pts.) – 1 Discipline**

	Cr.	Gr.	Sem.	GEP
<i>SPECED 101 – Introduction to Individuals with Exceptionalities</i>	(-)			1
EDFOUND 406 – Multicultural Education	3			1

Per PDE certification requirements/BU Policy, teacher candidates must take (at a minimum) six-semester hour credits in college level English composition and literature plus six semester hour credits in college level mathematics.

**Program of Study Requirements**

**Middle Level– Pre-Teacher Education**

**Special Education – PTE**

	Cr.	Gr.	Sem.
ELEMED 150 – Intro. Mid-Level Ed.	1		
<i>EDFOUND 204 – Educational Technology for Teaching and Learning</i>	(-)		
<i>EDFOUND 406 – Multicultural Education</i>	(-)		
PSYCH 212 – Adolescent Dev. <u>OR</u> PSYCH 214 – Transition to Adol.	3		
<i>EDFOUND 291 – Principles of Teaching</i>	(-)		
PROFSTUD 494 – ELL Strategies & Methods <u>OR</u> CSD 432 – ELL: Communications/ Educational Strategies for ELL Individuals	3		
PROFSTUD 301 – Teach. Learn. & Assess	3		

	Cr.	Gr.	Sem.
<i>SPECED 101 – Introduction to Individuals with Exceptionalities</i>	(-)		
<i>SPECED 275 – Linking Assessment/Instruction for Students with Disabilities</i>	(-)		
SPECED 358 – Meth. Instr. Individ. Dis.	3		

**Middle Level – Teacher Education Advanced Sequence**

	Cr.	Gr.	Sem.
ELEMED 351 – Sci./Mth. 4-8	3		
ELEMED 360 – Tch. M.L. L.A. and Soc. St.	3		
ELEMED 366 – Reading Cnt. Area 4-8	3		
EDFOUND 427 – Class. Mgt. & Eff. Disc.	3		

	Cr.	Gr.	Sem.
ELEMED 496 – Practicum in E.C. E.L. E.D. PROFSTUD 320 – Inclusion Practicum PROFSTUD 461 – Urban Seminar	3 - 6		
PROFSTUD 498 – Student Teaching Seminar	3		
ELEMED 494/495 – Tch. Ed: First Exper./ Second Exper.	12		

*The italicized courses listed are relevant to GEPS.*

<b>Remaining Content Area Coursework</b>	Cr.	Gr.	Sem.
MATH 109	3		
PHYSICS 103	3		
EGGS 120	4		
CHEM 108	4		
BIOLOGY 115	4		
ADV.SCIENCE	3		
ADV. SCIENCE	3		
SECED 453	3		

*Meet with your advisor each semester and have them sign in the respective box*

Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring

**Program Admission Packet is due by 48 credits. Students MUST complete 121 credits to graduate. *ELEMED 351, ELEMED 360, and SECED 453 offered in fall semesters only.***