

**Bloomsburg University – College of Education  
Middle Level Mathematics 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 – Found of Writing	3			3
EDFOUND 291 –Principles of Teaching	3			2
ENGLISH 151, 152, 156, 204, 226, 227, 280, <u>OR</u> 286	3			1
ASLTERP 155 – American Sign Language 1*	3			1

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

	Cr.	Gr.	Sem.	GEP
EDFOUND 204 - Ed. Comp. & Tech.	3			3

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

	Cr.	Gr.	Sem.	GEP
MATH 201 – Math. Concepts I	3			2
MATH 202 – Math. Concepts II	3			2
SPECED 275 – Linking Assessment	3			1

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

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

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

	Cr.	Gr.	Sem.	GEP
CHEM 101- Intro. Chemistry	3			2
BIOLOGY 100, 101, <u>OR</u> 102	3			3

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

	Cr.	Gr.	Sem.	GEP
PSYCH 101 – General Psych.	3			3
EGGS 104 – World Reg. Geography	3			2

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

	Cr.	Gr.	Sem.	GEP
<i>ENGLISH 151, 152, 156, 204, 226, 227, 280, <u>OR</u> 286</i>	(-)			2
PHIL 111, MUSIC 101, MUSIC 105, THEATRE 102, <u>OR</u> THEATRE 103	3			3

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

	Cr.	Gr.	Sem.	GEP
<i>ASLTERP 155 – American Sign Language 1 or Competency Test *, or any 102 level language*</i>	(-)			2

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

	Cr.	Gr.	Sem.	GEP
Choose one: EXERSCI 114, 117, 150, 241, 250, 270, 278, NURSING 100, NURSING 217, <u>OR</u> HONORS 217 <u>OR</u> Take both: EXERSCI 226 <u>AND</u> 230	2			2

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

	Cr.	Gr.	Sem.	GEP
<i>SPECED 101 – Intro to Indiv. with Except.</i>	(-)			1
EDFOUND 406 – Multicultural Education	3			1

\* Passed Language Competency and any 102 level language still requires 1 point in Goal 1. Highly recommended to take COMMSTUD 103 or 104.

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

	Cr.	Gr.	Sem.
ELEMED 150 – Intro. to Ed.	1		
EDFOUND 204 – Ed. Comp. & Tech.	(-)		
EDFOUND 406 – Multicultural Ed.	(-)		
PSYCH 212 – Adolescent Development <u>OR</u> PSYCH 214 – Transition to Adolescence	3		
EDFOUND 291–Principles of Teaching	(-)		
CSD 432 – ELL: Comm. & Ed. Strat. <u>OR</u> PROFSTUD 494 – ESL Strategies & Meth.	3		

### Special Education – PTE

	Cr.	Gr.	Sem.
<i>SPECED 101 – Intro. to Ind. with Except.</i>	(-)		
<i>SPECED 275 – Linking Assessment</i>	(-)		
SPECED 358 – Methods of Instruct	3		

Initial Meeting with Advisor: _____	Advisor’s Signature: _____
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### Middle Level – Teacher Education Advanced Sequence

	Cr.	Gr.	Sem.
ELEMED 351 – Teaching Middle Level Science & Math	3		
ELEMED 360 – Teaching Middle Level LA & Soc. St.	3		
PROFSTUD 301 – Teach. Learn. & Assess. <u>OR</u> EDFOUND 311- Classroom Measurement & Assessment	3		
ELEMED 366 – Teach. Rdng. in Cont. Areas.	3		

	Cr.	Gr.	Sem.
EDFOUND 427 – Class. Mgt. & Eff. Disc.	3		
PROFSTUD 498 – Student Teaching Seminar	3		
ELEMED 496 – Practicum in EC/ELED PROFSTUD 320 – Inclusion Practicum PROFSTUD 461 – Urban Seminar	3 - 6		
ELEMED 494/495 – Student Teaching	12		

*The italicized courses listed are relevant to GEPs.*

### Remaining Content Area Coursework

	Cr	Gr	Sem
PHYSICS 103	3		
EGGS 120	4		
MATH 109 OR 111	3		
MATH 112	3		
MATH 113	3		
MATH 123 OR 125	3		
MATH 141	3		
MATH 303	3		
SECED 452	3		

**Program Admission Packet is due by 48 credits.**

**Students MUST complete 121 credits to graduate.**

Basic Skills Testing [circle or highlight test scores used to meet PDE requirements]:				
Praxis CORE	Praxis CORE	Praxis CORE	Praxis CORE	Praxis CORE
Reading: 156	Reading: 156	Reading: 156	Reading: 156	Reading: 156
Writing: 162	Writing: 162	Writing: 162	Writing: 162	Writing: 162
Math: 142	Math: 142	Math: 142	Math: 142	Math: 142

*ELEMED 351 and ELEMED 360 offered in fall semesters only. SECED 452 offered in spring.*