### BSED in Special Education PreK-8 Elementary Education – 4-8 Mathematics & Social Studies

Program Code: UCOESPUMT

Effective Date: August, 27, 2018

Total number of credits: 129

Version Number: 2188 – Fall 2018

#### Student Learning Outcomes (SLOs)

Upon completion of the requirements for the General Education Program, students will be able to:

- 1. Communicate clearly and effectively orally and in writing.
- 2. Apply scientific and quantitative reasoning to solve problems and increase knowledge.
- 3. Apply skills in critical analysis and reasoning for the interpretation of data.
- 4. Engage critically with creative or artistic works.
- 5. Demonstrate the ability to retrieve, interpret, and evaluate information.
- 6. Analyze the role of values, ethics, diversity, and multiple perspectives in local and global society.
- 7. Demonstrate an understanding of various models for the development of the whole person.

8. Explore concepts, ideas, and methods from	a variety of disciplines.			
I. Discovering College (3 cr) This course meets SLOs # 5 and #7  CR GR  First Year Seminar FYS 101 3  TOTAL CREDITS	COURSES IN CATEGORIES II.B, II.C, AND II.D MUST BE TAKEN OUTSIDE THE STUDENT'S MAJOR. THE MAJOR IS DEFINED AS THE PREFIX THAT IDENTIFIES THE MAJOR. CONCOMITANT REQUIREMENTS MAY BE TAKEN TO MEET GEN ED REQUIREMENTS.			
Transfer students transferring 15 credits or more and not transferring an FYS or FYE course may select ANY approved General Education course to meet their FYS requirement. Course 3	II. B. Understanding Self and Others - (9 credits)  These course meet SLOs # 3 and #6  Course CR GR			
II. A. Communicating with and about the World - (12 cr) These courses meet SLOs #1 and #5 At least one course must be a CMP (Composition) 100 level course and one course must be a 200 level CMP course.  Course CR GR	TOTAL CREDITS			
1. Composition CMP100 LEVEL	II. C. Understanding Science & Technology - (9-11 cr) These course meet SLOs #2 and #3			
2. Composition CMP200 LEVEL	Course CR GR			
3. Speaking	1. Scientific Inquiry			
4. Any writing or speaking	2. Quantitative Reasoning			
course (II.A.2, II.A.3) or from the approved list	3. ANY II.C.1 OR II.C.2 COURSE			
TOTAL CREDITS	II. D. Understanding and Creating Ideas – (9 credits) These courses meet SLOs # 4 and #6			
	Course CR GR — — —			
KUTZTOWN	TOTAL CREDITS			

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### **CERTIFICATION COURSES**

	FICATION COUNSES	7 17 17 17 17 17 17 17 17 17 17 17 17 17	THE STATE OF
Prof	essional Courses 9 S.H.		
	ELU 212 Teaching Diverse Learners	3	
	at Mid.Level		200000000000000000000000000000000000000
	LLT 321 Technologies for the 21st	3	II.D
	Century Educator		
8550 0	EDU 326 Intro. To Middle level Educ.	3	
Natu	ural Sciences 12 S.H.		
a.	CHM 20 Introduction to Chemistry (lab)	3	II.C.3
	BIO 10 <b>OR</b> BIO 104	3/4	II.C.1
	PHY 20 Introduction to Physics (lab)	3	
	BIO 130 Environmental Issues: Global	3	
	Perspectives OR BIO 140 Bio and	_	
	Society		
	hematics 21 S.H.		
a.	MAT 103 Fundamentals of Math I	3	II.C.2
	MAT 104 Fundamentals of Math II	3	
	MAT 40 Geometry	3	-14
CO-17	MAT 105 College Algebra	3	
	MAT 122 Applied Calculus	3	
	MAT 140 Applied Stat Methods	3	
	MAT-Select One	3	
۶.	MAT 106 Trigonometry		
	MAT 115 Pre-Calculus		
	MAT 123 Discrete Math		
Eng	lish/Language Arts & Reading 9 S.H.		
	ENG 23, 24 or 25	3	II.A.1
	ENG 100WI Principles of Literacy	3	II.A.2
	Analysis		
	COM 10 Fundamentals of Oral	3	II.A.3
	Communication		
Soci	al Studies (Choose one from each lin	ne) 2:	L S.H.
a.	American History – HIS 25	3	II.B
	American History – HIS 26	3	
	World History – HIS 14	3	II.D
	World History – HIS 15	3	
e.	Economics – ECO 10, ECO 11 or ECO	3	II.B
٥.	12		-
f.	Constitutional History of US-HIS 310	3	II.D
g.	Geography – Select One	3	II.B
GEG			
	6 20		
GEG	G 101		

## **CLINICAL COMPONENT (15 S.H.)**

A. Professional Semester - Candidacy Req	uired
ELU 344 Teach. & Assess. Soc. Studies	3
for Middle Level Learners.	
ELU 346 Middle Level Cognitive	3
Development	
ELU 347 Teach. & Assess. Math for	3
Mid. Level Learner	
B. Clinical Experience Candidacy Requi	ired
ELU 392/393 Clinical Experience with	6
Mid. Lev. Learners	

SPU 101 Early Intervention for Students	3	
with Disabilities		11
SPU 201 Cognitive Development of Diverse	3	
Learners in a Standards Aligned System		i signi
SPU 216 Evidence-Based Practices in	3	
Mathematics for Students with Disabilities		
SPU 316 Literacy Development and	3	
Instruction in Core and Intervention Areas		
SPU 318 Assessment and Instructional	3	
Methods for Students with Disabilities		
SPU 328 Positive Behavioral Intervention	3	
and Supports		
SPU 330 Teaching Students with Low	3	
Incidence Disabilities		
TRIO Candidacy Required		
SPU 317 Intensive Reading, Writing and	3	
Mathematics Intervention Approaches		
SPU 320 Special Education Processes and	3	
IEP Development		20 10
SPU 322 Teaching Students with High	3	
Incidence Disabilities		
Clinical Experience Candidacy Required		
SPU 392/393 Clinical Experience Pre-K-8	6	

Non Directed Gen Ed (6 credits)		
FYS 101 First year seminar	3	l.
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3	II.A.4