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

Program Code: UCOESPUSI

Effective Date: August, 27, 2018

Total number of credits: 129

Version Number: 2188 - Fall 2018

Student Learning Outcomes (SLOs)

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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 m8. 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	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	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	
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 course (II.A.2, II.A.3) or from the approved list	2. Quantitative Reasoning
TOTAL CREDITS	II. D. Understanding and Creating Ideas – (9 credits) These courses meet SLOs # 4 and #6
	Course CR GR — — —
KUTZTOWN	

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CERTIFICATION COURSES

Pro	fessional Courses 9 S.H.		
a.	ELU 212 Teaching Diverse Learners	3	
	at Mid.Level		
b.	LLT 321 Technologies for the 21st	3	II.D
	Century Educator		
c.	EDU 326 Intro. To Middle level Educ.	3	
Nat	cural Sciences 21 S.H.		
a.	CHM 20 Introduction to Chemistry (lab)	3	II.C.3
b.	BIO 10 <u>OR</u> BIO 104	3/4	II.C.1
c.	AST 20 Introductory Astronomy (lab)	3	
d.	GEG 204 Meteorology	3	31
e.	GEL 20 Introduction to Geology (lab)	3	
f.	PHY 20 Introduction to Physics (lab)	3	
g.	BIO 130 Environmental Issues: Global	3	
0	Perspectives		
Ma	thematics 12 S.H.		
a.	MAT 103 Fundamentals of Math I	3	II.C.2
b.	MAT 104 Fundamentals of Math II	3	- 11
c.	MAT 40 Geometry	3	
d.	MAT 105 College Algebra OR MAT	3	
	115 Pre-Calculus	17.7	
Eng	glish/Language Arts & Reading 9 S.H.		
a.	ENG 23, 24 or 25	3	II.A.1
b.	ENG 100WI Principles of Literacy Analysis	3	II.A.2
c.	COM 10 Fundamentals of Oral	3	II.A.3
	Communication		
Soc	cial Studies (Choose one from each lin	ne) 21	S.H.
a.	American History – HIS 25	3	II.B
b.	American History – HIS 26	3	
c.	World History – HIS 14	3	II.D
d.	World History – HIS 15	3	
e.	Economics – ECO 10, ECO 11 or ECO 12	3	II.B
f.	Constitutional History of US-HIS 310	3	II.D
g.	Geography – Select One	3	II.B
	G 10	-	
	G 20		
GE	G 101	15.1	

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	
EEU 349 Teach. & Assess. Sci. for Mid.	3
Level Learners	
B. Clinical Experience Candidacy Requi	ired
ELU 392/393 Clinical Experience with	6
Mid. Lev. Learners	9 -

SPU 101 Early Intervention for Students	3	
with Disabilities		
SPU 201 Cognitive Development of Diverse	3	
Learners in a Standards Aligned System		
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		12
SPU 330 Teaching Students with Low	3	4
Incidence Disabilities		
TRIO Candidacy Required		
SPU 317 Intensive Reading, Writing and	3	
Mathematics Intervention Approaches		
SPU 320 Special Education Processes and	3	
IEP Development		
SPU 322 Teaching Students with High	3	
Incidence Disabilities		
Clinical Experience Candidacy Required		G.
SPU 392/393 Clinical Experience Pre-K-8	6	

Non Directed Gen Ed (6 credits)		
FYS 101 First year seminar	3	l.
A STATE OF THE STA	3	II.A.4

Special Education PreK-8 Suggested Course Sequence Effective Fall 2018 freshman class 4-8 Science/Social Studies

First Semester
*#SPU 201
+CMP 100
+MAT 103
BIO 010/011
FYS 100

Fifth Semester
SCIENCE ELECTIVE
*#^SPU 330
SCIENCE ELECTIVE
PHI 015
*#ELU 212
HIS/POL

Second Semester *#SPU 101 +MAT 104 HIS 025/026 SCIENCE ELECTIVE +ENG Literature Social Science Elective

Sixth Semester (Professional Semester)
*#^ELU 344
*#^ELU 346
*#^ELU 349
*#^SPU 316
*#^SPU 328

Third Semester *#SPU 216 MAT 040 AST/CHM/GEL Social Science elective Math 105 or 115 COM 010

Seventh Semester

*#^SPU 317

*#^SPU 320

*#^SPU 322

Social Science Elective

SCIENCE ELECTIVE

SPU 317, 320 and 322 must be taken as a block

Fourth Semester *#SPU 318 GEG/ECO *#LLT 321 SCIENCE ELECTIVE EDU 326

Eighth Semester

#^Clinical Experience

Refer to actual grid for course titles Special Education courses should be taken as detailed above

- + These courses must be completed with a "C" grade or better by 48 credits.
- # These courses must be completed with a "C" grade or better.
- * These courses must be completed prior to clinical experience.
- ^ These courses require teacher candidacy.

Revised Spring 2019