NEW

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EFFECTIVE DATE FALL 2018 GENERAL EDUCATION VERSION 2188	$ \begin{array}{c} \left\{ \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 $	KUTZTOWI		
DEGREE REQUIRI	EMENTS			
GENERAL EDUC	CATION	UNIVERSIT	Y	
Student Learning Outco		irst Year Seminar: CREDU REQU Discovering College CRED	IRED ITS	3
Upon completion of the requirements		THESE COURSES MEET SLO S & C	ED:	CR
for the General Education Program, students will be able to:		COURSE NUMBER COURSE NAME	GR	CA
<ul> <li>communicate clearly and effectively and in writing.</li> </ul>	orally TI	RANSFER STUDENTS TRANSFERRING 30 CREDITS OR MORE AND NOT TRANSFERRING AN FYS OR AY SELECT ANY APPROVED GENERAL EDUCATION COURSE TO MEET THEIR FYS REQUIREMENT.	FYE COUF	USE
<b>Q</b> apply scientific and quantitative rea	soning to	RANSFER ELECTIVE:		
solve problems and increase knowle	dge.	Communicating With CREL	DITS VIRED	12
3 apply skills in critical analysis and re	easoning	And Ahout the World	DITS	
for the interpretation of data.		THESE COURSES MEET SLO U & D	GR CR	
I engage critically with creative or art	istic works.	COURSE NUMBER COURSE NAME COMPOSITION 100 LEVEL	GK	ÇK
6 demonstrate the ability to retrieve, i	interpret, <b>2</b>			
evaluate, and use information.	9	CMP 2		
6 analyze the role of values, ethics, div and multiple perspectives in local and global society.	versity, <b>4</b>	ANY WRITING (A2) OR SPEAKING COURSE (A3) OR FROM THE APPROVED LIST		
demonstrate an understanding of variable models for the development of the whole person.	TH	DURSES IN CATEGORIES B, C & D MUST BE TAKEN OUTSIDE THE STUDENT'S MAJOR. HE MAJOR IS DEFINED AS THE PREFIX THAT IDENTIFIES THE MAJOR. DNCOMITANT REQUIREMENTS MAY BE TAKEN TO MEET GENERAL EDUCATION REQUIREMENTS CRE	DITS	
8 explore concepts, ideas, and method from a variety of disciplines.	ds	Solf & Athers	CREDITS REQUIRED 9	
,			NED:	-
~~ 1. 1. 1		COURSE NUMBER COURSE NAME	GR	CR
Use this checksheet to plan your degree pr semester with your academic advisor to be	e sure that you are			
taking courses that are required to attain seeking. Discuss your goals and choose course				
to attain them. Get the most out of your en	ducation by taking			1 40
advantage of everything that Kutztown Ur	niversity has to offer.		CREDITS REQUIRED 9-12 CREDITS EARNED;	
		COURSE NUMBER COURSE NAME	GR	CR
	[1	SCIENTIFIC INQUIRY		1 
<u> </u>	2			
	3	ANY COURSE APPROVED FOR C1 OR C2		
		N UnucrStanumy & Real	CREDITS REQUIRED CREDITS	
TOTAL GENERAL EDUCATION CREDITS 42-45		THESE COURSES MEET SLO 4 & 6		
		COURSE NUMBER COURSE NAME	GR	CR
FIND A FULL EXPL OF THE GENERAL ED				
	2			
PROGRAM AT WWW.KUT	ZTOWN.EDU			1

B.S. in Elementary Education – 4-8 Science & English/Lang. Arts & Reading

Program Code: UCOEELUSE Version Number: 2188 – Fall 2018 123 Credits Required

Effective Date: August 27, 2018

NEW

ERTIFICATION COURSES Professional Courses 21 S.H. – Pre Candidacy		T	1
LU 212 Teaching Diverse Learners at Mid.Level 👲	3	+	
DU 101 Teaching Pre-K- 8; Explor.& Investigation 👲	3		D*
PU 201 Cognitive Devel. Of Diverse Learners	3		B*
PU 314 Effective Inst. Strategies 👲	3		
PU 316 Literacy Dev. Core & Intervention 👲	3		
LT 321 Technology in Education. Instruction 🐁	3		D*
DU 326 Intro. To Middle level Educ. 🔹 pre-reg for Prosem)	3		
Natural Sciences 21 S.H.		(7)8.4 	
. CHM 020 Introduction to Chemistry (lab)	3		
. BIO 010 OR BIO 104	3/4		C.1
AST 020 Introductory Astronomy (lab)	3		
I. GEG 204 Meteorology	3		
. GEL 020 Introduction to Geology (lab)	3		
. PHY 020 Introduction to Physics (lab)	3		
BIO 130 Environmental Issues: Global Perspectives	3		
3. Mathematics 12 S.H.			
a. MAT 103 Fundamentals of Math I 👲	3	in de	C.2
b. MAT 104 Fundamentals of Math II 🔶	3		C.3*
c. MAT 040 Geometry	3		
d. MAT 105 College Algebra OR MAT 115 Pre-Calculus	3		
4. English/Language Arts & Reading 24 S.H.			
a. ENG 105 or ENG 106 🕭 (pre-req for ELU 221)	3		
b. ENG 023, 024 or 025 👲	3		A.1
c. ENG 100 Principles of Literacy Analysis	3		A.2*
d. COM 010 Fundamentals of Oral Communication 🕏	3		A.3
e. ENG 230 Adv. Comp OR ENG 334 Intro. to Linguistics	3		
<ol> <li>ELU 221 Lit. for Upper Elem. &amp; Mid. Level Lrners (pre-req for ELU 331)</li> </ol>	3		
g. ELU 331 Teaching & Assessing Literacy for Middle Level Learners across Academic Disciplines ♣ (Pre-req. for ELU 353)	3		- - -
h. ELU 353 Lang. Dev., Reading Assess. & Interven. Teacher Candidacy Required	3	-	
5. Social Studies 12 S.H. (Choose one from each line)			
a. American History – HIS 025 or HIS 026	3		В
b. Economics – ECO 010, ECO 011 or ECO 012	3		В
c. World History – HIS 014 CD or HIS 015	3		D
d. Geography – Select One GEG 010 GEG 020 (B)	3		
GEG 101 (B)			

CR	GR	GE
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Non Directed Gen Ed (6 credits)		
FYS 101 or Transfer: Any approved GEN ED Course	3	
A.4	3	A.4

- These courses require a grade of "C" or better.

\* BSE Designated Gen Ed

In addition to all other requirements, students must complete a minimum of 123 credit hours to be eligible for award of a degree.

## Four-Year Program Plan

Program:	BSED EL	-U/4-8 SCI & ENG				
			FIRST	YEAR		
		Fall Semester			Spring Semester	
Course	Title		Credits	Course	Title	Credits
CMP-100	EFFECTI	VE COMPOSITION	3	ENG-105CDCT	AMERICAN LIT: EXPERIENCES	3
MAT-103		IENTALS OF MATH I	3		(or ENG-106 BRITISH LIT)	
FYS-100		EAR SEMINAR	3	MAT-104QL	FUNDAMENTALS OF MATH II	3
PHY-20		O PHYSICS	3	EDU-101CTWI	TEACH PRE-K-8 EXPLOR/INVEST	3
HIS-025		RM. YEARS & FED. REPUBLIC	3	BIO-10	INTRO TO BIOLOGY	3
1110 020		26 HISTORY OF THE US)	<u> </u>	GEG 010	GEOGRAPHY	3
				GLG 010	(or GEG 020, or GEG 101)	5
Total			15	Total		15
			_			10
		Fall Semester	SECON	D YEAR	Spring Semester	
Course	Title		Credits	Course	Title	Credits
ELU-221VL		ER ELEM+MID LEVEL	3	BIO-130	ENV ISSUES: GLOBAL PERSPECTIVES	3
SPU-201CD		VE DEVEL/STANDARDS	3	SPU-314	STU/DISABL INCL SETTINGS	3
MAT-40	GEOMET				INTRO TO GEOLOGY	
-			3	GEL-020	DIVERSE LEARNER/MID LEVEL	3
AST-020			3	ELU-212		3
EDU-326		O MIDDLE LEVEL ED	3	ENG-230	ADVANCED COMPOSITION	3
ENG-100	LITERAR	Y ANALYSIS	3		(or ENG-334 LINGUISTICS)	
	(FLU-221	is only offered in Fall semesters)			(ELU-212 is only offered in Spring semesters)	
Total	(=== ==		18	Total		15
		Fall Semester	THIRD	YEAR	Spring Semester	
Course	Title	Fail Selliestel	Credits	Course	Title	Credits
Course	The		Credits	Course	LANGUAGE DEVELOPMENT, READING	
0014.040			0	5111.050		
COM 010			3	ELU-353	ASSESSMENT & INTERVENTIONS	3
LLT-321		CTIONAL TECH IN EDUCATION	3	CHM-020	INTO TO CHEMISTRY	3
MAT-105		E ALGEBRA	3	SPU-316	RDNG/LANG ART EXEPTL CHILD	3
	·	115 PRECALCULUS MATH)		HIS-014	HISTORY OF CIVILIZATION A	3
GEG-204	METEOR		3		(or HIS-015 HISTORY OF CIVILIZATION B)	
ECO-010	ECONON	/ICS	3	ELU-331	TEACH LIT/MIDDLE LEVEL	3
	(or ECO	011, or ECO 012)				
A-4	ANY COU	JRSE MEETING A-4 REQ.	3		(ELU 331 is only offered in Spring semesters)	
Total			18	Total		15
			FOURT	HYEAR		
		Fall Semester	FOORT		Spring Semester	
Course	Title		Credits	Course	Title	Credits
ELU-342WI		VRITING/MID LEVEL	3	ELU-392	CLINICAL EXPER I:MID LEV	6
ELU-344		ASSESS SOC.ST. FOR MID LVL	3	ELU-393	CLINICAL EXPER II:MID LEV	6
ELU-346WI		EL COGNITIVE DEVEL	3			
ELU-347		ASSESS MAT. FOR MID LEVEL	3			+
		ASSESS MALL FOR MID LEVEL	3		+	+
ELU-349						
		a, BIO, Physical Science, 60 credits Adidacy are all prerequisites fo				
	(Prosem	is only offered in Fall semesters)	+			<b> </b>
Total	(103611					
Lotal			15	Total		12