STUDENT:

College of Education

Bachelor of Science • Elementary Education – 4-8 Mathematics & Social Studies

Program Code: UCOEELUMS

Version Number: 2158 – Fall 2015

Effective Date: August 24, 2015

I. UNIVERSITY CORE (12 credits) RC CR GR A. Oral Communication: COM 010 or above Course: COM 010 3 B. Written Communication: ENG 023, 024 or 025 Course: ENG 023, 024 or 025 뢒 3 C. Mathematics: MAT 017 or above Course: MAT 103 🛧 (suggested) 3 D. Wellness: Any 3-credit HEA course Course: HEA 102 (suggested) 3 RC CR GR CAC II. UNIVERSITY DISTRIBUTION (15 credits)

A. Natural Science ⁻ Any lab or non-lab course with prefix AST, BIO, CHM, ENV, GEL, MAR, NSE, or PHY; or certain GEG courses (see note at right)			
COURSE: BIO 010 (suggested)	3		
B. Social Science: Any course with prefix ANT, CRJ, ECO, HIS, INT, MCS, POL, PSY, SOC, SSE, or SWK; or certain GEG courses (see note at right)			
COURSE: HIS 025 (suggested)	3		
C. Humanities: Any course with prefix ENG, HUM, PAG, PHI, WGS, WRI, or Modern Language			
COURSE: ENG 100 秦 (suggested)	3		
D. Arts: Any course prefix ARC, ARH, ART, CDE, CDH, CFT, DAN, FAR, FAS, MUP, MUS, or THE			
COURSE:	3		
E. Free Elective: Any course carrying university credit			
COURSE: ECO 010, ECO 011 or ECO 012 (suggested)	3		

GENERAL EDUCATION

III. COMPETENCIES ACROSS THE CURRICULUM	RC	CR	GR	CAC
A. Writing Intensive (WI) (9 credits)				
COURSE:	3			wi
COURSE:	3			WI
COURSE:	3			wi
B. Quantitative Literacy (QL) (3 credits) OR				
Computer-Intensive (CP) (3 credits)				
COURSE:	3			
C. Visual Literacy (VL) (3 credits) OR				
Communication-Intensive (CM) (3 credits)				
COURSE:	3			
D. Cultural Diversity (CD) (3 credits)				
COURSE:	3			CD
E. Critical Thinking (CT) (3 credits)				
COURSE:	3			СТ

A Competency Across the Curriculum (CAC) course is not a separate course, but rather an overlay that is "double counted" as fulfilling both the CAC requirements and another requirement in either General Education (except for the University Core), the major, or the minor.

RC = Minimum required number of credits

CR = Credits earned (fill in number of credits)

GR = Grade earned (fill in letter grade)

CAC = Competency Across the Curriculum (fill in designation)

NOTE: GEG courses with a lab and 040, 322, and 323 may be used in II.A. and GEG courses 040, 204, 274, 305, 322, 323, 324, 347, 380, and 394 may **NOT** be used in II.B.

IV. COLLEGE DISTRIBUTION (21 credits)	RC	CR	GR	CAC
A. Math				
COURSE: MAT 104 (suggested)	3			
B. Special Education				
COURSE: SPU 201 Cognitive Development 👲	3			
C. Technology				
COURSE: : ITC 321 Instructional Technology in Ed. 🛧	3			
D. 12 Credits required by major but fulfilling Gen Ed req. (suggested courses below)				
COURSE: ELU 212 Teaching Diverse Learners 🛧	3			
COURSE: EDU 101 Teaching Pre-K-8; An Explor. 🛧	3			
COURSE: SPU 314 Effective Instructional Strategies 🛧	3			
COURSE: SPU 316 Literacy Dev. Core & Intervention &				

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

TEACHER CANDIDACY REQUIREMENTS

Requirements must be met upon reaching 48 credit hours

- Required Basic Skills Assessments
- Required Grade Point Average
- C or better in ENG 023, 024 or 025
- **C** or better in any ENG literature course
- **C** or better in two mathematics courses
- Completion of program specific observation hours



B.S. in Elementary Education – 4-8 Mathematics & Social Studies

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123 Credits Required

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V. CERTIFICATION COURSES (48 credits)

RC CR GR CAC

#			CD
#			СТ
#			WI CD
#			
#			СР
			VL
#			
3			
#			WI
#			
3			
3			
3			
#			
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3			VL
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6. Social Studies 15 S.H. (Choose one from each line)			
American History – HIS 025	#		
Economics – ECO 010, ECO 011 or ECO 012	#		
American History – HIS 026	3		
World History – HIS 014	3		CD
World History – HIS 015	3		
Geography – GEG 010, GEG 020 (CD), or GEG 101	3		
Constitutional History of the US – HIS 310	3		

VI. CLINICAL COMPONENT (27 credits)

RC CR GR CAC

RC CR GR CAC

A. Professional Semester - Teacher Candidacy Required			
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Courses scheduled in a block Fall or Spring 15 S.H.			
ELU 342 Teaching Writing at the Middle Level 👲	3		WI
ELU 344 Teach. & Assess. Soc. Studies for Middle Level	3		
Learners. 秦			
ELU 346 Middle Level Cognitive Development 🕭	3		WI
ELU 347 Teach. & Assess. Math for Mid Level Learner &	3		
ELU 349 Teach. & Assess. Sci. for Mid. Level Learners 뢒	3		
B. Clinical Experience Fall or Spring 12 S.H.			
ELU 392 Clinical Experience I with Mid. Lev. Learners 🕏	6		
ELU 393 Clinical Experience II with Mid. Lev. Learners	6		

- Student is receiving credit for course as a General Education requirement.

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

Four-Year Program Plan

Program:	BSED ELU/4-8 MAT & SS				
		FIRST	YEAR		
	Fall Semester			Spring Semester	
Course	Title	Credits	Course	Title	Credits
ENG-23	COLLEGE COMPOSITION I	3	ENG-100WI	LITERARY ANALYSIS	3
MAT-103	FUNDAMENTALS OF MATH I	3	MAT-104QL	FUNDAMENTALS OF MATH II	3
EDU-101CTWI	TEACH PRE K-8 EXPLOR/INVEST	3	ELU-212CD	DIVERSE LEARNER/MID LEVEL	3
PHY-20	INTRO TO PHYSICS	3	BIO-10	INTRO TO BIOLOGY	3
HIS-025	U.S. FORM. YEARS & FED. REPUBLIC	3	HIS-026	HISTORY OF THE US: THE EMERGENCE	3
				(ELU-212 is only offered in Spring semesters)	
Total		15	Total		15
		SECON	ID YEAR		
	Fall Semester			Spring Semester	1
Course	Title	Credits	Course	Title	Credits
ELU-221VL	LIT/UPPER ELEM+MID LEVEL	3	EDU-326	INTRO TO MIDDLE LEVEL ED	3
SPU-201CD	COGNITIVE DEVEL/STANDARDS	3	SPU-314	STU/DISABL INCL SETTINGS	3
MAT-40	GEOMETRY	3	MAT 106	TRIGONOMETRY	3
MAT-105	COLLEGE ALGEBRA	3		(or MAT 115, or MAT 123)	
GEG 010	GEOGRAPHY	3	COM-010	FUND. OF ORAL COMMUNICATION	3
	(or GEG 020, or GEG 101)		CHM-020	INTO TO CHEMISTRY	3
THE-015	INTRO TO THE THEATRÉ	3	HIS-014	HISTORY OF CIVILIZATION A	3
	(or any THE, ARC, ARH, ART, CDE, CDH, CFT, DAN, FAR, FAS, MUP, MUS COURSE)				
	(ELU-221 is only offered in Fall semesters)				
Total		18	Total		18
		тшог) YEAR		
	Fall Semester	INKL		Spring Semester	
Course	Title	Credits	Course	Title	Credits
ELU-331	TEACH LIT/MIDDLE LEVEL	3	HIS-310	CONSTITUTIONAL HIS OF US	3
SPU-316	RDNG/LANG ART EXCPTL CHLD	3	ECO-010	ECONOMICS	3
HIS-015	HISTORY OF CIVILIZATION B	3	200-010	(or ECO 011, or ECO 012)	5
MAT-122	APPLIED CALCULUS	3	MAT-140	APPLIED STATISTICAL METHODS	3
HEA-102	INTRO TO HEALTH & WELLNESS	3	ITC-321	INSTRUCTIONAL TECH IN EDUCATION	3
		5	BIO-130	ENV ISSUES: GLOBAL PERSPECTIVES	3
	(ELU-331 is only offered in Fall semesters)				<u> </u>
Total	CELU-331 IS UNITY UNETED IN FAIL SEMESTERS)	15	Total		15
Total		15	Total		15
		FOURT	H YEAR		
	Fall Semester			Spring Semester	
Course	Title	Credits	Course	Title	Credits
ELU-342WI	TEACH WRITING/MID LEVEL	3	ELU-392	CLINICAL EXPER I:MID LEV	6
ELU-344	TEACH &ASSESS SOC.ST. FOR MID LVL	3	ELU-393	CLINICAL EXPER II:MID LEV	6
ELU-346WI	MID LEVEL COGNITIVE DEVEL	3			
ELU-347	TEACH & ASSESS MAT. FOR MID LEVEL	3			
ELU-347 ELU-349	TEACH & ASSESS MAT. FOR MID LEVEL	3	+		
LLU-349	TEACH & AGGEGG GOI. FOR WID LEVEL	3			
		<u> </u>			
	(Prosem is only offered in Fall semesters)		-		
Total		15	Total		12