

STUDENT:

STUDENT ID NUMBER:

College of Education

B.S. in Visual Impairment Birth-21- Elementary Education 4-8 Science & Eng./Lang. Arts & Rdg.

GENERAL EDUCATION

Program Code: UCOESPUSE Version Number: 2138 - Fall 2013

D. Wellness: any 3-credit HEA course COURSE: HEA 102 ♦ (suggested)

Effective Date: August 26, 2013

RC CR GR I. UNIVERSITY CORE (12 credits) A. Oral Communication: COM 010 or above COURSE: COM 010 ♦ (suggested) 3 B. Written Communication: ENG 023, 024 or 025 COURSE: ENG 023, 024 or 025 ♦ (suggested) 3 C. Mathematics: MAT 017 or above COURSE: MAT 103 ♦ (suggested) 3

3

II. UNIVERSITY DISTRIBUTION (15 credits)	RC	CR	GR	CAC
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 010/011 (suggested)	3			
B. Social Science: Any course with prefix ANT, CRJ, ECO, GEG (see note at right), HIS, INT, MCS, POL, PSY, SOC, SSE or SWK				
COURSE: HIS 025 or HIS 026 (suggested)	3			
C. Humanities: Any course with prefix ENG, HUM, PAG, PHI, WRI, WGS, or Modern Language				
COURSE: ENG LIT ♦ (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: ENG 100 (suggested)	3			•

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)

hours

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
COURSE: SPU 201 Cognitive Development ◆	3			
COURSE: ITC 321 Instructional Technology in Ed. ◆	3			
COURSE: MAT 104 ♦ (suggested)	3			
12 Credits required by major but fulfilling General Education requirements (suggested courses below)				
COURSE: ELU 212 Teaching Diverse Learners ◆	3			
COURSE: SPU 101 Early Intervention & Transition ◆	3			
COURSE: SPU 314 Effective Inst. Strat. Disabilities ◆	3			•
COURSE: SPU 316 Literacy Dev. Core & Intervent. ◆	3			

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

TEACHER	CANDIDA	CV REOL	IIREMENTS

TEACHER CANDIDACY REQUIREMENTS						
Req	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

B.S. in Visual Impairment – Elementary Education 4-8 Science & Eng./Lang. Arts & Rdg.

Program Code UCOESPUMS Effective Date: August 26, 2013 129 Credits Required

V. CERTIFICATION COURSES (42 credits) 1. Professional Courses 3 S.H.	RC	CR	GR	CAC
ELU 212 Teaching Diverse Learners at Mid.Level ◆	#			
	#			
ITC 321 Technology in Education. Instruction ◆ EDU 326 Intro. To Middle level Educ. ◆				
	3			
2. Natural Sciences 18 S.H.				
a. BIO 010/011	#			
b. AST 020/021 or CHM 020/021 OR GEL 020/021 or PHY 020/021.	3			
c. Choose <u>two</u> of the following not taken in 2.b. (for 6 S.H.)				
AST 020/021 Introductory Astronomy (lab)	3			
CHM 020/021 Introduction to Chemistry (lab)	3			
GEL 020/021 Introduction to Geology (lab)	3			
PHY 020/021 Introduction to Physics (lab)	3			
CHM 051 Introduction to Forensic Science	3			
BIO/MAR 050/051 Window to the Ocean (lab)	3			
BIO 130 Envir. Issues OR BIO 140 Bio and Society	3			
d. Choose 3 additional courses from science list (not				
taken in 2.b. or 2.c.)				
1.	3			
2.	3			
3.	3			
3. Mathematics 6 S.H.				
a. MAT 103 Fundamentals of Math I ♦	#			
b. MAT 104 Fundamentals of Math II ♦	#			
c. MAT 040 Geometry	3			
d. MAT 105 or MAT 115	3			
4. English/Language Arts & Reading 6 S.H.				
a. ENG 010 (or other lit course) ♦	#			
b. ENG 100 Principles of Literacy Analysis	#			
c. SPU 316 Literacy Dev. Core & Intervention ♦ (Taken in Specialization Block)	*			
d. ELU 342 Teaching Writing at the Mid Level- (Course is taken during Professional Semester.) ◆	*			
e. ELU 221 Lit. for Upper Elem. & Mid. Level Learners ♦	3			
f. ENG Elective	3			
5. Social Studies - Choose 3 of the following - 9 S.H. (Only one from each line) (Excluding the 1 taken as a required Gen. Ed. course)				
a. American History – HIS 025 or HIS 026	#			
b. Geography – GEG 010, GEG 020, or GEG 101	3			
c. World History – HIS 014 or HIS 015	3			
d. Political Science – POL 010 or POL 020	3			
e. Economics – ECO 010, ECO 011 or ECO 012	3			-
f. Sociology/Anthropology/Philosophy- SOC 010 or	3			
ANT 010 or PHI 015	,			

VI. SPECIALIZATION (18 credits)	RC	CR	GR (CAC
1. Visual Impairment 18 S.H. SPU 101 Early Intervention & Transition Disabilities ♦				
SPU 101 Early Intervention & Transition Disabilities ◆	#			
SPU 201 Cognitive Dev. Diverse Learners ◆	#			
SPU 314 Effective Inst. Strat. Disabilities ◆	#			
SPU 316 Literacy Dev. Core & Intervention ◆	#			
SPU 200 Reading, Writing & Tchg. Library Braille ◆	3			
SPU 202 Orient. & Mobility for Tchrs. of Stu. with VI ◆	3			
SPU 204 Anat./Eye & Related Assess. Students w/ VI ◆	3			
SPU 221 Assessment for Stud. w/ Visual Impairments ◆	3			
SPU 300 Reading, Writing & Tchg. Literary Braille ♦	3			
SPU 302 Adapting Materials & Methods of Instr. & Eval. ♦	3			

VII. CLINICAL COMPONENT (21 credits)	RC	CR	6	ir (CAC
A. Professional Semester (Candidacy Required) 9 S.H.					
Courses scheduled in a block Fall or Spring					
ELU 342 Teaching Writing at the Mid. Level ♦	(1)				
ELU 346 Middle Level Cognitive Development ◆	(1)				
ELU 348 Teaching Math & Sci to Mid. Level Learners ◆	(1)				
SPU 314 Effective Inst. Strat. Disabilities ♦	ħ	ŀ			
B. Clinical Experience (Candidacy Required) 12 S.H.					
Fall or Spring			-		
SPU 390/391 Clinical Experience VI I & II ◆	6	;			
ELU 392/393 Clinical Experience I & II with Mid. Lev.	6	; [
Learners ♦					

Science List (V.3.d)

BIO/MAR 050/051 Window to the Oceans (lecture and lab)

BIO 130 Env. Issues: Global Perspective

BIO 140 Biology and Society

AST 020/021 Intro Astronomy (lecture & lab)
AST 030/031 Mission to the Planet (lecture & lab)
CHM 020/021 Intro to Chemistry (lecture & lab)

CHM 051 Intro to Forensic Science
GEG 204/205 Meteorology (lecture & lab)
GEL 020/021 Intro to Geology (lecture & lab)
PHY 020/021 Intro to Physics (lecture & lab)

- *- Student is receiving credit for course as a Specialization requirement.
- ♦ -These courses require a grade of "C" or better.

# - The following courses are required by your major, but can					
satisfy General Education requirements:					
BIO 010	HIS 025/026 (PreK-4)				
ENG 010	MAT 103				
ENG 100 (4-8 Engl.) / PHI 015 (4-8 non-Engl.)	MAT 104				
GEG 020 (PreK-4)	PSY 011 (PreK-4)				

^{# -} Student is receiving credit for course as a General Education requirement.