

Degree Requirements COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT B.S. in Secondary Teaching – Chemistry

General Education Requirem	ents		
Course Name/#	Credit Hours	Course Name/#	Credit Hours
English		CHEM 1018	3
ENGL 1157	3	Humanities	
ENGL 1158 or 1159 ¹	3	Humanities Electives ²	6
Mathematics		ENGL Literature	3
MATH 1125	3	Social Sciences	
MATH 1116 or 1126	3	Social Sciences elective ³	6
Science		Arts	
BIOS 1073 or 1083	3	Arts elective ⁴	3
CHEM 1017	3		
		Total	39

Certification Content Area	Ot	her Requirements	
Course Name/#	Credit Hours	Course Name/#	Credit Hours
CHEM 1007	1	CHEM Elective (3000 level or above) ⁵	9
CHEM 1008	1	EDHS 1110	3
CHEM 2025	3	EDSP 3610	3
CHEM 2026	3	EDUC 2100	3
CHEM 2117	3	EDUC 2204	4
CHEM 2217	3	EES Elective	3
CHEM 3218	3	PHYS 1001	3
		Total	45

Course Requirements for Major			
Course Name/#	Credit Hours	Course Name/#	Credit Hours
EDCI 3310 Concurrent enrollment in EDCI 3311	3	EDSP 3620	3
EDCI 3311 Concurrent enrollment in EDCI 3310	1	EDUC 3000	3
EDCI 4201 Concurrent enrollment in EDCI 4250	1	EDUC 3007	0
EDCI 4250 Concurrent enrollment in EDCI 4201	3	EDUC 3100	3
EDCI 4251Concurrent enrollment in EDUC 4920	3	EDUC 3110	3
EDCI 4432	3	EDUC 4920 Concurrent enrollment in EDCI 4251	9
EDCI 4620	3		
		Total	38

Total Credit Hours Required	
	122

¹ "C" or better required

² Humanities Electives - FTA, ENGL, Foreign Language, HIST, PHIL, or WGS

Effective date: 08/01/2014

Select from ECON, GEOG, POLI, PSYC or SOC. 3 hours must be 2000 level course.
 FTA (theatre/dance/film related course, FA or MUS)

⁵ Recommended: CHEM 3027, 3110, 3411, 3610 or 4210



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Non-Coursework

Passing scores on appropriate PRAXIS Exams

Minimum grade of "C" in all courses for certification

content area

Minimum GPA of 2.5 for all undergraduate coursework

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