Program Revision Checklist Date: _____ Name of Program:_____ 1. Description of Program 2. Program Outcomes 3. Program Degree Requirements 4. Admission Requirements 5. List of Course Prefixes and Course Numbers (See Registrar) 6. CIP Code (See Dean of Student Services) 7. Clock Hour Conversion for Certificates (See Financial Aid Director) 8. Course Descriptions with Credit hours 9. Curriculum Mapping Appropriate Supervisor Signature (Dean of Academics or CTE Director) Date: _____ **Course Revision Checklist** Initial Approval Date: _____ Name of Course: EDUC 406 Science Methods & Materials 1. Course Prefix and Course Number (See Registrar) 2. Course Description 3. Number of Credits 4. Consultation with Department Chair Appropriate Symervisor Signature (Dean of Academics or CTE Director) 125-17 Date: 12-5-17 Department Chair:



Fall 3rd Year

Department of Teacher Education

B.S. Composite Science degree For **Secondary Education majors**

4-year Degree Plan: Biology Emphasis

Completed

1 0	all Statem	
Science	Physics I	4 cr.
Education	EDU 310 Intro to Exceptional Child.	3 cr.
	EDU 321 Multi-Cultural Educ.	3 cr.
	EDU 329 Curriculum Planning	3 cr.
	EDU 330 Foundations of Edu.	3 cr.
	EDU 350 B Practicum I	1 cr.
Total Cr.		17 cr.

Fal	4th Year	Completed
Science	BIOL 315 Genetics <u>or</u>	4 cr
	BIOL 350 Plant Biology <u>or</u>	4 cr
	BIOL 450 Mammalogy	4 cr
	CHEM 240 Organic Chem or	4 cr
	CHEM 360 Biochemistry or	4 cr
	CHEM 380 Environmental Chem	4 cr
Education	EDU 470 Methods of Sec. Science	3 cr
	EDU 236 Praxis PREP II	1 cr
	EDU 300 Educational Tech	2 cr
	EDU 360 Practicum II	1 cr
Total Cr.		15 cr

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Science	PHYS 212 Physics II	4 cr.
	BIOL 302 Microbiology	4 cr.
Education	EDU 299 Sec. Classroom Manag.	3 cr.
	EDU 320 Native Issues	3 cr.
Math	MATH 212 stat. <u>or</u>	3 cr.
	MATH 165 Calculus	4 cr.
Total Cr.		16 cr.
	,	18 cr.

Spring 4th Year

Completed

Education	EDU 414 Student Teaching	12 cr	
	EDU 415 Student Teaching Seminar.	1 cr	
Total Cr.		13 cr.	