

Bachelor of Science in Interdisciplinary Studies – (4-8th Science and ESL) (2012-2013)

Name: _____

ID #: _____

This plan is an unofficial document used for advisement and graduation processing only.

* Denotes a "Double-Dip" major-core course.

General (Core) Requirements		
___ ENGL 1313D- Computer Assisted College Writing I	3 hours	
___ ENGL 1323D- Computer Assisted College Writing II	3 hours	
___ *Mathematics (MATH 1350)	3 hours	_____
___ *Natural Science (Suggested BIOL 1132D)	3 hours	_____
___ *Natural Science (Suggested GEOG 1710D)	3 hours	_____
___ Visual and Performing Arts (ART 1300D)	3 hours	_____
___ Humanities (ENGL 2210D)	3 hours	_____
___ HIST 2610D- US History to 1865	3 hours	
___ HIST 2620D- US History from 1865-Present	3 hours	
___ PSCI 1040D- American Government: Laws & Institutions	3 hours	
___ PSCI 1050D- American Government: Process & Policies	3 hours	
___ *Social and Behavioral Sciences (DFST 1013D)	3 hours	_____
___ *Discovery (DFST 2033D)	3 hours	_____
___ *Capstone (EDME 4104D)	3 hours	_____

Certification Requirements		
___ MATH 1100D- College Algebra	3 hours	
___ *MATH 1350D- Math for Elementary Ed. Majors I	3 hours	
___ MATH 1351D- Math for Elementary Ed. Majors II	3 hours	

Academic Major: Science Requirements		
___ BIOL 1132- Environmental Science	3 hours	
___ BIOL 1710/1730- Principals of Biology I / Prin I Laboratory	3 hours / 1 hour	
___ BIOL 1720/1740- Principals of Biology II / Prin II Laboratory	3 hours / 1 hour	
___ CHEM 1410/1430- General Chemistry for Science Majors / Lab	3 hours / 1 hour	
___ CHEM 1420/1440- General Chemistry for Science Majors / Lab	3 hours / 1 hour	
___ GEOG 1710- Earth Science	3 hours	
___ <i>Select one:</i>		
___ PHYS 1052- The Solar System	3 hours	
___ PHYS 1062- Stars and the Universe	3 hours	
___ PHYS 1410/1430- General Physics I / Lab I	3 hours / 1 hour	
___ PHYS 1420/1440- General Physics II / Lab II	3 hours / 1 hour	

Academic Major: PRE-Teacher Education Requirements		
___ EDSP 3210D- Educational Aspects of Exceptional Learners	3 hours	
___ LING 3060D- Principles of Language Study	3 hours	
___ LTEC 4100D- Computers in the Classroom	3 hours	
___ DFST 4133D- Adolescent Development	3 hours	
___ EDBE 3470D- Foundations of Bilingual & ESL Education	3 hours	
___ EDBE 3480D- Bilingualism/Multiculturalism	3 hours	

Academic Major: Teacher Education Requirements- The following courses required Admission to the Teacher Education Program.		
___ EDEE 3320D- Foundations of Education	3 hours	
___ EDME 3380D- Teaching & Learning in Middle Schools	3 hours	
___ EDSE 4060D- Content Area Reading in Secondary Schools	3 hours	

Pedagogy – Professional Development School (PDS) Requirements		
___ EDRE 4870D- Cross Cultural Literacy	3 hours	(PDS 1)
___ EDBE 4470D- Curriculum and Assessment for BIL/ESL Ed.	3 hours	(PDS 1)
___ EDBE 4490D- Teaching ESL EC-12: Instructional Strategies	3 hours	(PDS 1)
___ EDME 4330D- Science in Grades 4-8	3 hours	(PDS 1)
___ EDME 4103D- Student Teaching	3 hours	(PDS 2)
___ *EDME 4104D- Student Teaching ESL Classroom	3 hours	(PDS 2)
___ EDSP 4350D- Strategies to Support Diverse Learners	3 hours	(PDS 2)

1. **Hours Required and General/College Requirements:** A minimum of 123 semester hours, of which 42 must be advanced.
2. **GPA requirements:** Students must have a 2.75+ GPA in the Core, Academic Major, and Pedagogy.
3. **Grade requirements:** English Composition I and II, **History I and II**, **Political Science I and II**, College Algebra, **Certification Courses**, and all DFST, EDEC, EDEE, EDRE, EDBE and EDSP and their transfer equivalents/substitutions must be completed with a grade of C or better to advance to PDS I and II.