



COLLEGE OF EDUCATION

PLAN OF STUDY - Class B Level
 Department of Curriculum, Instruction, and Technology
General Science / Physical Science Education (6-12)

Name: _____ S#: _____ Date: _____
 Address: _____ Phone: _____
 Email: _____ Advisors: (Education) _____

University Core – The core GPA must be 2.00 or higher (+ indicates required courses)

COURSE	SEM HRS	GRADE	SEM/TERM	NOTES
Written Composition - 2 courses required				
+ENGL 1010	3			
+ENGL 1020	3			
Humanities and Fine Art - 4 courses required				
<i>Literature Elective (One course minimum; must take a two-course sequence in literature or history) ENGL 2530, ENGL 2540, ENGL 2570, ENGL 2580, ENGL 2600, ENGL 2610</i>				
+	3			
+	3			
<i>Fine Arts Elective (One or two courses) VISU 1000, VISU 2030, VISU 2040, MUSI 2110, or THEA 2040</i>				
+	3			
+	3			
+COMM 1010, 2100, or 2212	3			
Natural Sciences and Mathematics - 4 courses required				
+PHYS 2100/2101 General Physics I	3/1			
+PHYS 2200/2201 General Physics II	3/1			
+MATH 1510 OR 1610 Calculus I	4			
STAT 2670 Elementary Statistics	3			
History, Social and Behavioral Sciences - 4 courses required				
<i>History (One course minimum; must take a two-course sequence in history or literature)</i>				
+	3			
+	3			
<i>Electives - 2 or 3 courses required (Choose from ANTH 2110, ECON 2000, ECON 2010, ECON 2020, GEOG 2050, GEOG 2150, HIST 1010, HIST 1020, HIST 1060, HIST 1070, HIST 1080, HIST 1090 POLS 2020, PSYC 1000, SOCI 2000, 2010)</i>				
+	3			
+	3			
+	3			

Additional General Studies Courses:

+UNIV 1000 (required of all entering students with less than 24 earned credit hrs and transfer students with a GPA of 2.2 or lower; take within the first academic year)	3			

Check Point: Two course sequence satisfied in (Check One) A. Literature B. History

****NOTES: 1) NO COURSE ON THIS SIDE OF THE PROGRAM PLAN CAN BE TAKEN MORE THAN TWO (2) TIMES
2) MUST MAKE A "C" OR BETTER**

COURSE	SEM HRS	GRADE	SEM/ TERM	NOTES
Professional Studies (+ required for Admission to Professional Education) With 2.75 GPA				
+FNDS 2010 Social Foundations of Ed (30hr lab)	3			
+FNDS 2120 Child & Adolescent Growth and Developmnt	3			
+FNDS 2140 Educational Psychology	3			
ESPE 3760 Survey of Exceptionalities (20hr lab)	3			
INST 4703 Educational Technology (Fall, Spring, Summer)	3			
Must be Admitted to Professional Education prior to enrolling in the following courses				
SCED 4000 Principles of Teaching in Diverse Environ. (35hr lab)	3			
SCED 4050 Classroom Mgt & Teaching in Middle & Secondary Schools (35hr lab) (Fall & Spring)	3			
SCED 4130 Teaching Mthds for Secondary Science (30hr lab)	3			
FNDS 4800 Measurement and Evaluation	3			
Teaching Field - General Science (47 semester hours) 2.75 GPA required				
BIOL 1010/1011 (Lab) Cells, Molecules, Life	3/1			
BIOL 1020/1021 (Lab) Organisms, Adapt., Environment	3/1			
CHEM 1100/1101(Lab) General Chemistry I	3/1			
CHEM 1200/1201(Lab) General Chemistry II	3/1			
BIOL 2100/2101 (Lab) Anatomy and Physiology I	3/1			
PSCI 1300 Introduction to Earth Science	3			
PSCI 1400 Introduction to Astronomy	3			
Choose Biology OR Chemistry Pathway				
BIOL 3000/4000 Elective		CHEM 3300		4
BIOL 3000/4000 Elective		PSCI 4970		3
BIOL 3000/4000 Elective		CHEM 3000/4000 Elective		4
BIOL 3000/4000 Elective		Chem 3000/4000 Elective		4
BIOL 3000/4000 Elective		Chem 3000/4000 Elective		4
Internship - Must be Admitted to the Internship				
SCED 4924 Professional Internship	9			
SCED 4982 Comprehensive Exam	0			

*A minimum of 120 semester hours and an overall GPA of at least 2.75 are required for graduation.

Praxis II Test – Subject Matter Assessments: (See advisor for details & deadlines)

Date Passed General Science **5435:** _____

Date Passed **edTPA:** _____