

Whitlowe R. Green College of Education, Prairie View A&M University
Department of Curriculum and Instruction, Interdisciplinary Studies, EC-6 Generalist

Student's Name _____ ID Number _____ Advisor _____

1. – 6. University Core (42 SCH)

1. Communication		9 SCH		
Course	Title	SCHs	Grade/ Points	Semester Completed
ENGL 1123	Freshman Comp I			
ENGL 1133	Freshman Comp II			
ENGL 1143	Technical Writing			
ENGL 2143	Advanced Comp			
SPCH 1003	Fund of Speech			
		9		

2. Mathematics		3 SCH		
Course	Title	SCHs	Grade/ Points	Semester Completed
MATH 1113	College Algebra			
MATH 1123	Trigonometry			
MATH 1124	Calculus & Geom I			
MATH 1153	Finite Math			
MATH 2003	Elementary Statistics			
MATH 2024	Calculus & Analytical Geom II			
MATH 2034	Analytical Geom III			
Students with Advanced Placement Algebra	Math course above the level of MATH 1113 College Algebra			
		3		

3. Natural Sciences		6 SCH		
Course	Title	SCHs	Grade/ Points	Semester Completed
BIOL 1113	College Biology I			
BIOL 1123	College Biology II			
CHEM 1013	Gen. Inorganic Chemistry I			
CHEM 1023	Gen. Inorganic Chemistry II			
CHEM 1053	Intro to Gen. Chemistry			
CHEM 1063	Organic Chemistry			
PHSC 1123	Physical Science Survey I			
PHSC 2123	Physical Science Survey II			
PHYS 2113	General Physics I			
PHYS 2123	General Physics II			
PHYS 2513	University Physics I			
PHYS 2523	University Physics II			
NOTE: Corresponding labs MUST be taken For each science course; see pg. 2.		6		

4. Humanities & Visual & Performing Arts		6 SCH		
<i>Humanities Options (3 SCH)</i>				
Course	Title	SCHs	Grade/ Points	Semester Completed
DRAM 2213	Afro American Theatre I			
DRAM 2223	Afro American Theatre II			
ENGL 2153	Introduction to Literature			
ENGL 2263	English Literature I			
ENGL 2273	English Literature II			
FINA 2103	Personal Financial Mgmt			
MGMT 2203	Leadership & Ethnics in Bus			
MUSC 1223	Fundamentals of Music			
MUSC 2333	Afro American Music			
PHIL 2013	Introduction to Philosophy			
PHIL 2023	Ethics			
<i>Visual & Performing Arts Options (3 SCH)</i>				
ARCH 1253	Arch Design I			
ARCH 2233	History of Arch I			
ARCH 2243	History of Arch II			
ARTS 1203	Introduction to Visual Arts			
ARTS 2223	History of Art I			
ARTS 2233	History of Art II			
ARTS 2283	Afro-American Art			
DRAM 1103	Introduction to Theatre			
DRAM 2113	Theatre History I			
DRAM 2123	Theatre History II			
DESN 1123	Design I			
DESN 2113	Design Illustration			
MUSC 1313	Music in Contemporary Life			
MUSC 1213	Fundamentals of Music			
		6		

Admission to the Teacher Education Program requires completion of all core curriculum requirements with a minimum overall 2.50 grade point average (GPA), with a grade of "C" or higher in English and mathematics courses, and a score of 230 or higher in reading on THEA.

5. Social & Behavioral Sciences		15 SCH		
<i>History options (6 SCH)</i>				
Course	Title	SCHs	Grade/ Points	Semester Completed
HIST 1313	U.S. to 1876			
HIST 1323	U.S. 1876 to Present			
HIST 1333	History of Texas			
<i>Political Science Options (6 SCH)</i>				
POSC 1113	American Government I			
POSC 1123	American Government II			
<i>Other Behavioral or Social Science Options (3 SCH)</i>				
CRJS 1123	Crime in America			
CRJS 1133	Principles of Criminal Justice			
CRJS 1223	Prevention and Control			
ECON 2113	Principles of Microeconomics			
ECON 2123	Principles of Macroeconomics			
GEOG 2633	Cultural Geography			
HIST 1813	Survey of Civilization I			
HIST 1823	Survey of Civilization II			
HDFM 2513	Childhood Disorders			
HDFM 2533	Contemporary Family			
POSC 2213	Blacks in American Pol Sys			
POSC 2503	Introduction to Global Issues			
PSYC 1113	General Psychology			
PSYC 2213	Mental Hygiene			
PSYC 2323	Child Psychology			
PSYC 2413	Fundamentals of Statistics I			
PSYC 2513	Psychology of Personality			
SOCG 1013	General Sociology			
SOCG 2003	Minorities in American Society			
SOCG 2013	The Family			
		15		

6. Computing		3 SCH		
Course	Title	SCHs	Grade/ Points	Semester Completed
ARCH 1273	Intro to Multimedia Comp			
COMP 1003	Intro to Computer Education			
COMP 1013	Intro to Computer Science			
COMP 1143	C++ Programming Language			
COMP 1213	Computer Science I			
CPET 1013	Computer Application I			
ELEG 1043	Comp Appl in Engineering			
MISY 1013	Intro to Computer Info Sys			
MISY 2153	VB Net Application in Bus			
		3		

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EC-6 Generalist Major Requirements		18 SCH		
Course	Title	SCHs	Grade/Points	Semester Completed
ECED 3003	Intro to Early Childhood	3		
ECED 3523	Young Child	3		
ECED 4023	Program Organization	3		
ECED 4113	Inst Strategies for Yng Children	3		
ECED 4123	Clinical Experiences	3		
ECED 4313	Early Childhood Practicum	3		
		18		

NOTE: Must be admitted into Teacher Education before you can be enrolled in the CUI courses.

Professional Education Requirements		18 SCH		
Course	Title	SCHs	Grade/Points	Semester Completed
CUI 3003	Educational Foundations	3		
CUI 3013	Educational Psychology	3		
CUI 4103	Instruction Planning and Assessment	3		
CUI 4113	Instr Meth Clsrm Mg	3		
CUI 4403	Student Teaching/Elementary I	3		
CUI 4433	Student Teaching/Early Childhood	3		
		18		

Grand Total: 120

Interdisciplinary Major Requirements		42 SCH		
Interdisciplinary Major Required Courses.....27 SCH				
Course	Title	SCHs	Grade/Points	Semester Completed
PHSC 2123	Physical Science II	3		
PHSC 3083	Science of Everyday Things	3		
MATH 2163	Structure of Number	3		
MATH 3003	Math in Elementary School	3		
ENGL 3043	Prof Writing for Electronic Media	3		
SPED 3003	Introduction to Exceptional Children	3		
GEOG 3723	World Regional Geography	3		
HLTH 3003	Hlth Ed for Elem Sch	3		
BIOL 1111**	College Biology Lab	1		
PHSC 1121**	Physical Science Survey Lab	1		
HUPF 1151	Low Organized Games	1		
Reading Options.....15 SCH				
RDNG 3603	Evaluation of Reading Performance			
RDNG 3623	Linguistics in Reading Instruction			
RDNG 3643	Methods of Teaching Elementary Reading			
RDNG 4643	Children's Literature			
RDNG 4653	Foundations of Reading Instruction			
RDNG 4673	Clin & Lab Rdng			
		42		

Certification Requirements

1. Complete all coursework on your degree plan with a GPA of ≥ 2.50 .
2. No grades of "D" in your major or concentration areas.
3. Complete Student Teaching.
4. Pass the required State Content exam(s) – TExES.
5. Pass the required Pedagogy exam(s) – TExES.
6. Fill out an application in the Office of Certification (Delco, Room 302).
7. Pay the required fees.

**Or labs corresponding to the 6 Core hours of science on page 1, Section 3. Natural Sciences. For example, if you took CHEM 1013, you must take the lab that corresponds to that course.