

First Year							
Fall Term				Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours	Course	Course Number	Course Group/Description	Required Credit Hours
ENGL	1301	Rhetoric and Composition	3	ENGL	1302	Research and Argument	3
MATH	1350	Introduction to Foundations of Mathematics I	3	MATH	1351	Intermediate Math for Elementary Teachers	3
SPCH	1315	Public Speaking	3			Core Science Ed	3
		Core Science Ed	3			Core Slab Ed	1
		Core Slab Ed	1	HIST	1301	United States History I	3
EDUC	1301	Introduction to the Teaching Profession	3	EDUC	2301	Introduction to Special Populations	3
Total Semester Hours			16	Total Semester Hours			16
Summer							
		Core CA - ed	3	Total Summer Hours			3
Second Year							
Fall Term				Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours	Course	Course Number	Course Group/Description	Required Credit Hours
READ	3310	Survey of Reading	3	READ	3320	Language and Literacy I	3
ELED	3320	Technology in Teaching	3	GOVT	2305	Federal Government	3
HIST	1302	United States History II	3			Core LPC	3
GEOG	1303	World Regional Geography	3			Core Math Ed	3
		BIOL 1308 or GEOL 1303	3			Ed Science Option	3
		BIOL 1108 or GEOL 11093	1			Ed Science Lab Option	1
Total Semester Hours			16	Total Semester Hours			16
Third Year							
Fall Term				Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours	Course	Course Number	Course Group/Description	Required Credit Hours
READ	3340	Content Area Reading and Writing	3	MLGE	4201	Mid Level Learning Community	2
MLGE	3301	The Adolescent Learner	3	MLGE	4111	Mid Level Learning Community (P)	1
MLGE	3210	Learner Centered Middle Schools	2	MLGE	4220	Science in Middle Grades	2
		Ed Science Option	3			Ed Science Option	3
		Ed Science Lab Option	1			Ed Science Lab Option	1
GOVT	2306	Texas Government	3			Core CCA	3
				SPED	3329	Survey of Exceptionalities	3
Total Semester Hours			15	Total Semester Hours			15
Fourth Year							
Fall Term				Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours	Course	Course Number	Course Group/Description	Required Credit Hours
MLGE	4250	Integrating Middle Grades Learning	2	ELED	4242	Clinical Teaching in the Elementary School	6
MLGE	4251	Integrating Middle Grades Learning (P)	2	ELED	4143	Professional Responsibilities Seminar	3
SEED	3372	Culturally Responsive Pedagogy in Diverse Classrooms	3				
		Ed Science Option	3				
		Ed Science Lab Option	1				
		Elective	3				
Total Semester Hours			14	Total Semester Hours			9
Total Hours for Degree						120	

Course Group Key							
Course Group Name	Credit Hours	Courses in Group		Course Group Name	Credit Hours	Courses in Group	
Core S/BS	3			Core Math Ed	3		
Cultural Anthropology		ANTH	2351	College Algebra		MATH	1314
Principles of Macroeconomics		ECON	2301	Finite Mathematics		MATH	1324
Principles of Microeconomics		ECON	2302	Intro to Probability and Statistics		MATH	1342
Intro to Human Dimensions and Recreation		FORS	2351	Concepts and Applications		MATH	1352
World Regional Geography		GEOG	1303	Core CA - ed	3		
Survey of Mass Communication		MCOM	1307	Art Appreciation		ARTS	1301
General Psychology		PSYC	2301	Dance Appreciation		DANC	2303
Introduction to Sociology		SOCI	1301	Theatre Appreciation		DRAM	1310
Core LPC	3			Music Appreciation		MUSI	1306
Literary Genres		ENGL	2335	Core Science Ed	3		
Introduction to Mythology		ENGL	2309	Biology for Non-Science Majors I		BIOL	1308
British Literature to 1800		ENGL	2322	Intro to Chemistry I		CHEM	1305
British Literature from 1800		ENGL	2323	Conceptual Chemistry		CHEM	1371
American Literature to 1865		ENGL	2327	Intro to Environmental Science		ENVR	1301
American Literature from 1865		ENGL	2328	Fundamentals of Earth Science		GEOL	1301
World Literature to 1650		ENGL	2332	General Physics I		PHYS	1305
World Literature from 1650		ENGL	2333	CoreSLab	1		
Introduction to Literature		ENGL	2341	Biology for Non-Science Majors I Lab		BIOL	1108
Western Civilization I		HIST	2311	Intro to Chemistry I Lab		CHEM	1071
Western Civilization II		HIST	2312	Conceptual Chemistry Lab		CHEM	1105
World Civilizations I		HIST	2321	Intro to Environmental Science Lab		ENVR	1001
World Civilizations II		HIST	2322	Fundamentals of Earth Science Lab		GEOL	1103
Introduction to Philosophy		PHIL	1301	General Physics I Lab		PHYS	1105
Introduction to World Religions		PHIL	1304	Ed Science Option	3		
Introduction to Ethics		PHIL	2306	Classical and Modern Astronomy		ASTR	1303
Core CCA	3			Observational Astronomy		ASTR	3305
Business Communication		BUSI	2304	Biology for Non-Science Majors II		BIOL	1309
Technical and Scientific Writing		ENGL	2311	General Zoology		BIOL	1313
Elementary French I		FREN	1311	Anatomy and Physiology I		BIOL	2301
Elementary French II		FREN	1312	Local Flora or Fauna		BIOL	2381
Elementary German I		GERM	1311	Economic Botany		BIOL	3362
Elementary German II		GERM	1312	General Chemistry I		CHEM	1311
International & Intercultural Comm-Latin America		INCM	1301	General Chemistry II		CHEM	1312
International & Intercultural Comm-France		INCM	1302	Fundamental Applications of Chemistry		CHEM	3402
International & Intercultural Comm-Germany		INCM	1303	Environmental Measurements		ENVR	2310
International & Intercultural Comm-Brazil		INCM	1304	Historical Geology		GEOL	1304
Elementary Portuguese I		PORT	1311	Mineralogy		GEOL	2341
Elementary Portuguese II		PORT	1312	Oceanography		GEOL	3303
Beginning American Sign Language		SGNL	1301	Geomorphology		GEOL	3330
Intermediate American Sign Language		SGNL	1302	North American Geology		GEOL	3332
Elementary Spanish I		SPAN	1311	Planetary Geology		GEOL	3342
Elementary Spanish II		SPAN	1312	Environmental Geology		GEOL	3350
Elective	3	Any course at SFA		Petroleum Geology and Fossil Fuels		GEOL	4332
				Earth Resources		GEOL	4340
				Geocharacterization of Natural Resources		GEOL	4341
				General Physics II		PHYS	1307
				Introduction to Engineering/Physics		PHYS	1308
				Fundamentals of Electronics		PHYS	1310
				Acoustical Physics		PHYS	1318
				Linear Circuit Analysis I		PHYS	2305
				Technical Physics I		PHYS	2325

Course Group Key			
Course Group Name	Credit Hours	Courses in Group	
Ed Science Lab Option	0-1		
Classical and Modern Astronomy Lab		ASTR	1103
Observational Astronomy Laboratory		ASTR	3005
Biology for Non-Science Majors II Lab		BIOL	1109
General Zoology Lab		BIOL	1113
Anatomy and Physiology I Lab		BIOL	2101
Local Flora or Fauna Lab		BIOL	2081
General Chemistry I Lab		CHEM	1111
General Chemistry II Lab		CHEM	1112
Fundamental Applications of Chemistry Lab		CHEM	3002
Environmental Measurements Lab		ENVR	2010
Historical Geology Lab		GEOL	104
Mineralogy Lab		GEOL	2041
General Physics II Laboratory		PHYS	1107
Introduction to Engineering/Physics Lab		PHYS	1008
Fundamental of Electronics Laboratory		PHYS	1110
Acoustical Physics Lab		PHYS	1018
Linear Circuit Analysis I Lab		PHYS	2105
Technical Physics I Laboratory		PHYS	2125