Please refer to the Undergraduate Catalog for further program requirements and course descriptions.

First Year – 32-36 Hours			
Fall Semester:	Hrs	Spring Semester:	Hrs
BIOL 1110/1110L: Principles of Biology I/Lab (Natural	1,	BIOL 1120/1120L: Principles of Biology II/Lab (Natural	4
Science with Lab)	4	Science with Lab)	
MATH 1830: Calculus for Management, Life, and Social	3	EDUC 2010: Education in the United States	3
Sciences (Quantitative Reasoning)	3		
Writing and Communication (ENGL 1010 or 1011)	3-4	Approved Statistics Course (Quantitative Reasoning)	3
Humanities and Fine Arts	3-4	Writing and Communication (ENGL 1020)	3
Individual and Global Citizenship	3-4	Humanities and Fine Arts	3-4
	16-19		16-17
Second Year – 34-36 Hours			
Fall Semester:	Hrs	Spring Semester:	Hrs
CHEM 1110/1110L: General Chemistry I/Lab	4	CHEM 1120/1120L: General Chemistry II/Lab	4
PHYS 1030/1030L: General Physics - Mechanics and Heat/Lab	4	EDUC 2420: Adolescent Development	3
ricut, Lub		EDUC 3170: Designing Instruction for the Inclusive	+
Behavioral and Social Science	3	Classroom	3
		PHYS 1040/1040L: General Physics - Electromagnetism and	
Humanities and Fine Arts	3-4	Optics/Lab	4
Humanities and Fine Arts	3-4	Behavioral and Social Science	3
	17-19		17
Third Year – 28 Hours			
Fall Semester:	Hrs	Spring Semester:	Hrs
ASTR 1010/1010L: Introduction to Astronomy - The Solar System/Lab	4	EDUC 3900: Field Experience	
EDUC 2200: Survey of Exceptional Learners	3	EDUC 4140: Classroom Management	
ESC 1500/1500L: Introduction to Environmental Science			3
I/Lab	4	EDUC 4140: Classroom Management  EDUC 4180: Curriculum and Instruction	
GEOL 1110/1110L: Physical Geology/Lab	4	EDUC 4220: Literacy Instruction in the Intermediate Grades	
		and Middle School	3
		ENGL 4810: Writing for Teachers	3
	15		13
Fourth Year – 27 Hours			
Fall Semester:	Hrs	Spring Semester:	Hrs
EDUC 4170: Technology and Learning	3	EDUC 4420: Professional Seminar	2
EDUC 4320: Residency I	6	EDUC 4465: Residency II in Middle Grades	10
EDUC 4335: Designing Instruction and Assessment	3	,	
EDUC 4540: Teaching Strategies and Materials in			
Secondary and Middle Grades Natural Science	3		
,	15		12

Completed:				
Graduation Requirements:	Hrs	Degree Requirements:	Hrs	
120 Total Hours		27-33 General Education Hours		
39 Upper Division (3000-4000 Level) Hours		94 Program (Major) Hours		
30 Hours at UTC		Minor (Not Required)		
45 Hours at 4-year Institution		Elective Hours (Not Required)		
		Foreign Language (Not Required)		