## CLEAR PATH for ADVISING – *Chemistry: STEM Education*, *B.S.* 2016-2017 Please see the <u>Courses</u> section of this catalog for complete course descriptions.

First Year – 30-33 Hours						
Meet with Academic Advisor two times e	ach seme	ster.				
Fall Semester:	Hrs	Spring Semester:	Hrs			
STEM 1030	2	CHEM 1120/1120L (Natural Science)	4			
CHEM 1110/1110L (Natural Science)	4	BIOL 1120/1120L (Natural Science)	4			
BIOL 1110/1110L (Natural Science)	4	MATH 1720 (or 1730 or 1950 or 1960)	3-4			
MATH 1710 (or 1720, 1730 or 1950) (Mathematics)	3-4	ENGL 1020 or HIST 2100	3			
ENGL 1010 or 1011	3-4					
	16-18		14-15			
Second Year – 34 Hours						
Using MyMocsDegree, create course plan	n for your	remaining degree requirements.				
Fall Semester:	Hrs	Spring Semester:	Hrs			
STEM 2010	3	STEM 2020	3			
CHEM 3010/3010L	4	CHEM 3020/3020L	4			
PHYS 1030/1030L or 2300/2300L (Natural Science)	4	PHYS 1040/1040L or 2310/2310L (Natural Science)	4			
MATH 1950	4	MATH 1960	4			
CHEM 3210/3210L	4					
	19		15			
projects, and other learning opportunities.  Fall Semester:	Hrs	Spring Semester:	Hrs			
STEM 3010	3	STEM 3020	2			
CHEM 3310	3	CHEM 4510	3			
CHEM 3820			3			
CHENI JOZU	1	Behavioral and Social Sciences	3			
CHEM 2810	1 2	Behavioral and Social Sciences FAH: Historical Understanding				
CHEM 2810	1 2 4		3			
CHEM 2810 CHEM 3710/3710L	_	FAH: Historical Understanding	3			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics)	4	FAH: Historical Understanding	3			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics)	4 3	FAH: Historical Understanding FAH: Literature	3			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics)  Fourth Year – 29-30 Hours  Complete your Graduation application wi	4 3	FAH: Historical Understanding FAH: Literature	3			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics)  Fourth Year – 29-30 Hours  • Complete your Graduation application wi  Fall Semester:	4 3 th the Rec	FAH: Historical Understanding FAH: Literature cords Office.	3 3 3			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics)  Fourth Year – 29-30 Hours  • Complete your Graduation application with Fall Semester: STEM 4010	4 3 th the Rec	FAH: Historical Understanding FAH: Literature  cords Office.  Spring Semester:	3 3 3 Hrs			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics)  Fourth Year – 29-30 Hours  • Complete your Graduation application wi  Fall Semester: STEM 4010 CHEM 4830	4 3 th the Rec	FAH: Historical Understanding FAH: Literature  cords Office.  Spring Semester: STEM 4020	3 3 3 <b>Hrs</b> 6			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics) Fourth Year – 29-30 Hours	4 3 th the Rec Hrs 4 1	FAH: Historical Understanding FAH: Literature  cords Office.  Spring Semester:  STEM 4020 CHEM 4030 or 4220 or 4997r	3 3 3 4 Hrs 6 4			
CHEM 2810 CHEM 3710/3710L MATH 2100 or 3100 (Statistics) Fourth Year – 29-30 Hours  • Complete your Graduation application wi Fall Semester: STEM 4010 CHEM 4830 CHEM 3720 or 4230	4 3 3 th the Rec Hrs 4 1 4	FAH: Historical Understanding FAH: Literature  cords Office.  Spring Semester:  STEM 4020  CHEM 4030 or 4220 or 4997r  Non-Western Culture	3 3 3 4 Hrs 6 4 3			

Completed:				
Graduation Requirements:	Hrs	Degree Requirements:	Hrs	
123 Total Hours		24-25 General Education Hours		
39 Upper Division (3000-4000) Hours		99 Program (Major) Hours		
30 Hours at UTC		Minor (Not Required)		
60 Hours at 4-year Institution		1-2 Elective Hours		
		Foreign Language (Not Required)		