

[Please see the Courses section of this catalog for complete course descriptions.](#)

First Year – 31-32 Hours			
Meet with Academic Advisor two times each semester.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
STEM 1030	2	CHEM 1120/1120L (Natural Science)	4
CHEM 1110/1110L (Natural Science)	4	BIOL 1130	3
BIOL 1110/1110L (Natural Science)	4	MATH 1960	4
MATH 1950	4	ENGL 1020 or HIST 2100	3
ENGL 1010 or 1011	3-4		
	17-18		14
Second Year – 29 Hours			
Using MyMocsDegree, create course plan for your remaining degree requirements.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	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
CHEM 3210/3210L	4	MATH 2100 or 3100 (Statistics)	3
	15		14
Third Year – 31 Hours			
Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
STEM 3010	3	STEM 3020	3
CHEM 3310	3	CHEM 4510	3
CHEM 3820	1	Behavioral and Social Sciences	3
CHEM 2810	2	FAH: Historical Understanding	3
CHEM 3710/3710L	4	FAH: Literature	3
FAH: Thought, Values & Beliefs	3		
	16		15
Fourth Year – 30 Hours			
Complete your Graduation application with the Records Office.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
STEM 4010	3	STEM 4020	6
CHEM 4830	1	CHEM 4030 or 4220 or 4997r	4
CHEM 3720 or 4230	4	Non-Western Culture	3
EDUC 4170	3	FAH: Visual and Performing Arts	3
Behavioral and Social Sciences	3		
	14		16

Completed:			
Graduation Requirements:	Hrs	Degree Requirements:	Hrs
121 Total Hours		27-28 General Education Hours	
39 Upper Division (3000-4000) Hours		95 Program (Major) Hours	
30 Hours at UTC		Minor (<i>Not Required</i>)	
60 Hours at 4-year Institution		1-2 Elective Hours	
		Foreign Language (<i>Not Required</i>)	