Please see the Courses section of this catalog for complete course descriptions.

First Year – 30-31 Hours			
Meet with Academic Advisor two times ea	ch semest	er.	
Fall Semester:	Hrs	Spring Semester:	Hrs
STEM 1030	2	CHEM 1120/1120L (Natural Science)	4
CHEM 1110/1110L (Natural Science)	4	MATH 1960	4
MATH 1950 (Mathematics)	4	ENGL 1020 or HIST 2000	3
ENGL 1010 or 1011	3-4	Non-Western Culture	3
FAH: Historical Understanding	3		
	16-17		14
Second Year – 32-33 Hours	•		
Using MyMocsDegree, create course plan	for your r	emaining degree requirements.	
Fall Semester:	Hrs	Spring Semester:	Hrs
STEM 2010	3	STEM 2020	3
PHYS 2300/2300L (Natural Science)	4	PHYS 2310/2310L (Natural Science)	4
ENGL 2820	3	PHYS 2320/2320L	4
MATH 2200	3	MATH 2450	3
Behavioral and Social Sciences	3		
	16		14
Participate in study abroad, leadership opp projects, and other learning opportunities.	ortunities,	, service learning, civic engagement, internships, re	esearch
Fall Semester:	Hrs	Spring Semester:	Hrs
STEM 3010 (FAH: Thought, Values and Beliefs)	3	STEM 3020	3
PHYS 3410/3410L	4	PHYS 3420/3420L	4
MATH 2550	3	PHYS 3990	3
PHYS/ASTR Elective (3000-4000 Level)	4	MATH 2100 (Statistics)	3
Behavioral and Social Sciences	3	FAH: Literature	3
	17		16
Fourth Year – 27 Hours			
Complete your Graduation application with	h the Reco	ords Office.	
Fall Semester:	Hrs	Spring Semester:	Hrs
STEM 4010	3	STEM 4020	6
PHYS 4110	3	PHYS 4000	1
PHYS 3980	3	PHYS/ASTR Elective (3000-4000 Level)	4
PHYS/ASTR Elective (3000-4000 Level)	4	FAH: Visual and Performing Arts	3
PHYS/ASTR Elective (3000-4000 Level) FAH: Thought, Values and Beliefs	3	FAH: Visual and Performing Arts	3

Completed:				
Graduation Requirements:	Hrs	Degree Requirements:	Hrs	
123 Total Hours		27-28 General Education Hours		
39 Upper Division (3000-4000) Hours		96 Program (Major) Hours		
30 Hours at UTC		Minor (Not Required)		
60 Hours at 4-year Institution		Elective Hours (Not Required)		
		Foreign Language (Not Required)		