

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

First Year – 32-33 Hours			
Meet with Academic Advisor two times each semester.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
ENME 1030/1030L	4	ENCE 1040	3
CHEM 1110/1110L (Natural Science)	4	CHEM 1120/1120L	4
MATH 1950 (Mathematics)	4	MATH 1960	4
ENGL 1010 or 1011	3-4	ENCH 1000	3
		ENGL 1020 or HIST 2100	3
	15-16		17
Second Year – 34-35 Hours			
Using MyMocsDegree, create course plan for your remaining degree requirements.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
ENME 2240	3	ENCE 2220 (Statistics)	3
MATH 2200	3	MATH 2550 or 2560	3-4
MATH 2450	3	CHEM 3020/3020L	4
CHEM 3010/3010L	4	ENEE 2700/2710L	4
PHYS 2310/2310L (Natural Science)	4	Fine Arts and Humanities*	3
	17		17-18
Third Year – 33 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
ENCH 3310	3	ENME 3070/3070L	4
ENCH 3350	1	ENCH 3040	3
ENCE 3520	3	ENEE 3280/3280L	4
ENME or ENCH 3030	3	ENCH 3320	3
ENME 3400	3	Behavioral and Social Sciences (ECON 1020)	3
CHEM 3710	3		
	16		17
Fourth Year – 29 Hours			
Complete your Graduation application with the Records Office.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
ENCH 4320	3	ENCH 4300	3
ENCH 4330	3	ENCH 4340	3
ENCH 4350	2	Approved Senior Technical Elective	3
ENCH 4290	3	Fine Arts and Humanities*	3
Behavioral and Social Sciences (ECON 1010)	3	Non-Western Culture	3
	14		15

**Fine Arts and Humanities: 6 hours must be taken so that two different categories in FAH: Historical Understanding; Literature; Thought, Values & Beliefs; or Visual & Performing Arts are satisfied.

Completed:			
Graduation Requirements:	Hrs	Degree Requirements:	Hrs
128 Total Hours		21-22 General Education Hours	
39 Upper Division (3000-4000) Hours		107-108 Program (Major) Hours	
30 Hours at UTC		Minor (<i>Not Required</i>)	
60 Hours at 4-year Institution		Elective Hours (<i>Not Required</i>)	
		Foreign Language (<i>Not Required</i>)	