

Engineering: Environmental, B.S.E. (Chemical Track)

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

First Year – 31-33 Hours			
<ul style="list-style-type: none"> Meet with Academic Advisor two times each semester. 			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
ENGR 1011	1	ENGR or ENCE 1040	3
ENGR or ENME 1030/1030L	4	ENGR 1850	2
CHEM 1110/1110L (Natural Science)	4	CHEM 1120/1120L (Natural Science)	4
MATH 1950 (Mathematics)	4	MATH 1920 or MATH 1960	3-4
ENGL 1010 or 1011	3-4	ENGL 1020 or HIST 2000	3
	16-17		15-16
Second Year – 33 Hours			
<ul style="list-style-type: none"> Using MyMocsDegree, create course plan for your remaining degree requirements. 			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
ENGR or ENME 2240 or ENEE 2250	3	ENGR 2220 (Statistics)	3
PHYS 2310/2310L (Natural Science)	4	ENGR or ENCE 2460/2460L	4
MATH 2200	3	BIOL 2100	4
MATH 2450	3	MATH 2550	3
Behavioral and Social Sciences (ECON 1010)	3	Behavioral and Social Sciences (ECON 1020)	3
	16		17
Third Year – 32 Hours			
<ul style="list-style-type: none"> 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
ENGR or ENME or ENCH 3030	3	ENGR or ENME 3070	3
ENGR 3520	3	ENGR 3850	3
ENEV 3310 or ENCH 3310	3	ENGR or ENCH 3280/3280L	4
CHEM 3010/3010L	4	ENGR or ENME 3400	3
GEOL 4450	3	Fine Arts and Humanities*	3
	16		16
Fourth Year – 32 Hours			
<ul style="list-style-type: none"> Complete your Graduation application with the Records Office. 			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
ENEV 4350	1	ENEV 4300	3
ENEV 4330 or ENCH 4330	3	ENEV 4380 or ENCE 4380	3
ENEV 4370	3	ESC 4100 or 4810 or 4820 or 4830	3
ENGR 4850 or ENGR or ENEV 4995	3	ENEE 2700 or ESC 4680	3
ESC 4010 or ESC 4430	4	Fine Arts and Humanities*	3
Non-Western Culture	3		
	17		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>)	