

# CLEAR PATH for ADVISING – *Chemical Engineering, B.S.C.E.* 2015-2016

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

<b>First Year – 32-33 Hours</b>			
<ul style="list-style-type: none"> <li>Meet with Academic Advisor two times each semester.</li> </ul>			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
ENGR or ENME 1030/1030L	4	ENGR OR ENCE 1040	3
CHEM 1110/1110L (Natural Science)	4	CHEM 1120/1120L (Natural Science)	4
MATH 1950 (Mathematics)	4	MATH 1960	4
ENGL 1010 or 1011	3-4	ENCH 1000	3
		ENGL 1020 or HIST 2000	3
	15-16		17
<b>Second Year – 33-34 Hours</b>			
<ul style="list-style-type: none"> <li>Using MyMocsDegree, create course plan for your remaining degree requirements.</li> </ul>			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
ENGR or ENME 2240	3	ENGR 2220 (Statistics)	3
MATH 2200	3	MATH 2550 or 2560	3-4
MATH 2450	3	CHEM 3020/3020L	4
CHEM 3010/3010L	4	Behavioral and Social Sciences (ECON 1010)	3
PHYS 2310/2310L (Natural Science)	4	Fine Arts and Humanities*	3
	17		16-17
<b>Third Year – 34 Hours</b>			
<ul style="list-style-type: none"> <li>Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities.</li> </ul>			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
ENEE 2700/2710L	4	ENGR or ENME 3070/3070L	4
ENCH 3350	1	ENGR or ENCH 3280/3280L	4
ENGR or ENME or ENCH 3030	3	ENCH 3320	3
ENGR or ENME 3400	3	ENGR 3520	3
ENCH 3310	3	Behavioral and Social Sciences (ECON 1020)	3
CHEM 3710	3		
	17		17
<b>Fourth Year – 29 Hours</b>			
<ul style="list-style-type: none"> <li>Complete your Graduation application with the Records Office.</li> </ul>			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
ENCH 3040	3	ENCH 4300	3
ENCH 4320	3	ENCH 4340	3
ENCH 4330	3	Approved Senior Technical Elective	3
ENCH 4350	2	Fine Arts and Humanities*	3
ENCH 4290	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.

<b>Completed:</b>			
<b>Graduation Requirements:</b>	<b>Hrs</b>	<b>Degree Requirements:</b>	<b>Hrs</b>
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> )	