

## CLEAR PATH for ADVISING – *Engineering: Computer, B.S.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>
CPSC 1100	4	CPSC 1110	4
ENGR or ENME 1030/1030L	4	ENGR or ENCE 1040	3
MATH 1950 (Mathematics)	4	MATH 1960	4
ENGL 1010 or 1011	3-4	MATH 2200	3
		ENGL 1020 or HIST 2000	3
	15-16		17
<b>Second Year – 35-36 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>
CPSC 2800	3	CPSC 2100	3
CPEN 3700	4	ENGR 2220 (Statistics)	3
ENEE 2700/2710L	4	ENEE 2720/2720L	4
MATH 2450	3	MATH 2550 or 2560	3-4
PHYS 2310/2310L (Natural Science)	4	CHEM 1110/1110L (Natural Science)	4
	18		17-18
<b>Third Year – 31 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 3250	3	CPSC 3200	3
ENEE 3720/3720L	4	ENEE 3790	3
MATH 2030	3	ENGR 3520	3
CPSC 3610 (FAH: Thought, Values and Beliefs)	3	ENGR or ENME 3050	3
FAH: Hist. Und. or Lit. or Vis. & Perf. Arts	3	CPSC/CPEN/ENEE Elective (3000-4000 Level)	3
	16		15
<b>Fourth Year – 30-31 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>
CPEN 4700	3	CPEN 4710 or 4720	3
ENGR 3850	3	ENGR 4850 (or CPEN or ENGR 4995)	3
CPSC 4550	3	CPSC/CPEN/ENEE Elective (3000-4000 Level)	3
ENEE 4710 or CPEN 3710	3-4	Non-Western Culture	3
Behavioral and Social Sciences	3	Behavioral and Social Sciences	3
	15-16		15

<b>Completed:</b>			
<b>Graduation Requirements:</b>	<b>Hrs</b>	<b>Degree Requirements:</b>	<b>Hrs</b>
128 Total Hours		18-19 General Education Hours	
39 Upper Division (3000-4000) Hours		110-112 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> )	