

# CLEAR PATH for ADVISING – *Electrical Engineering, B.S.E.E.* 2013-2014

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

<b>First Year – 33-35 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 1011	1	ENGR 1040	3
ENGR 1030/1030L	4	ENGR 1850	2
MATH 1950 (Mathematics)	4	MATH 1920 (or MATH 1960)	3-4
CHEM 1110/1110L (Natural Science)	4	MATH 2200	3
ENGL 1010 or 1011	3-4	ENGL 1020	3
		Behavioral and Social Sciences (ECON 1010)	3
	16-17		17-18
<b>Second Year – 33 Hours</b>			
<ul style="list-style-type: none"> <li>Using MyMocsDegree, create course plan for your remaining degree requirements.</li> </ul>			
ENEE 2250	3	ENEE 2740	3
ENEE 2700/2700L	4	ENEE 2720/2720L	4
ENGR 2460 or ENGR 2480	3	ENGR 2220 (Statistics)	3
PHYS 2310/2310L (Natural Science)	4	ENGL 2810 or ENGL 2880	3
MATH 2450	3	MATH 2550	3
	17		16
<b>Third Year – 33 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	ENEE 3770 or ENEE 4600	3
ENEE 3720/3720L	4	ENEE 3790	3
ENEE 3750	3	ENEE 4720	3
ENEE 3800/3800L	4	ENGR 3050	3
Behavioral and Social Sciences (ECON 1020)	3	Approved Technical Elective (3000-4000 Level)	3
		Fine Arts	3
	17		16
<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>
ENGR 3850	3	ENEE 4500 or ENGR or ENEE 4995	3
ENEE 4700	3	ENEE 4900	1
ENEE 4750	3	Electrical Engineering Elective (3000-4000 Level)	3
ENEE 4790	1	Electrical Engineering Elective (3000-4000 Level)	3
ENEE 4800	3	Non-Western Culture and Civilizations	3
Humanities	3		
	16		13

<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> )	