

**CLEAR PATH for ADVISING –  
Computer Science: Cyber Security, B.S.**

**2018-2019**

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

<b>First Year – 28-29 Hours</b>			
Meet with Academic Advisor two times each semester.			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
CPSC 1100	4	CPSC 1110	4
MATH 1950 (Mathematics)	4	MATH 1960	4
ENGL 1010 or 1011	3-4	ENGL 1020 or HIST 2100	3
FAH: Historical Understanding	3	CRMJ 1100 (Behavioral and Social Sciences)	3
	14-15		14
<b>Second Year – 30 Hours</b>			
Using MyMocsDegree, create course plan for your remaining degree requirements.			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
CPSC 2800	3	CPSC 3600	3
CPEN 3700	4	MATH 2200	3
CPSC 2100	3	Approved CPSC or Tech Elective (3000-4000 Level)	3
Natural Science with Lab Sequence	4	Natural Science with Lab Sequence	4
		FAH: Literature	3
	14		16
<b>Third Year – 31 Hours</b>			
Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities.			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
CPSC 3220	3	CPSC 3200	3
CPSC 4550	3	CPEN 3710	4
MATH 2030 or 3030 or 3000	3	CPSC 4600	3
CPSC 3610 (FAH: Thought, Values and Beliefs)	3	MATH 3100 or 2100 or ENCE 2220 (Statistics)	3
Approved CPSC or Tech Elective (3000-4000 Level)	3	FAH: Visual and Performing Arts	3
	15		16
<b>Fourth Year – 31 Hours</b>			
Complete your Graduation application with the Records Office.			
<i>Fall Semester:</i>	<b>Hrs</b>	<i>Spring Semester:</i>	<b>Hrs</b>
CPSC 4900	3	CPSC 4270	3
CPEN 4700	3	CPSC 4910r or 4995r	3
Approved CPSC or Tech Elective (3000-4000 Level)	3	CPSC 4100	3
Natural Science with Lab	4	Behavioral and Social Sciences	3
Non-Western Culture	3	Natural Science	3
	16		15

<b>Completed:</b>			
<b>Graduation Requirements:</b>	<b>Hrs</b>	<b>Degree Requirements:</b>	<b>Hrs</b>
120 Total Hours		21-22 General Education Hours	
39 Upper Division (3000-4000) Hours		99 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> )	