## CLEAR PATH for ADVISING -

## Computer Science: Software Systems, B.S. (Program of Study)

Please see the Courses section of this catalog for complete course descriptions.

First Year – 32-34 Hours			
Meet with Academic Advisor two times ea	ich semeste	er.	
Fall Semester:	Hrs	Spring Semester:	Hrs
CPSC 1100	4	CPSC 1110	4
MATH 1830* or 1950 (Mathematics)	3-4	MATH 2100 or MGT 2110 or ENCE 2220 (Statistics)	3
ENGL 1010 or 1011	3-4	ENGL 1020 or HIST 2100	3
FAH: Historical Understanding	3	FAH: Literature	3
Behavioral and Social Sciences	3	FAH: Visual and Performing Arts	3
	16-18		16
Second Year – 29 Hours	-		-
Using MyMocsDegree, create course plan	for your re	emaining degree requirements.	
Fall Semester:	Hrs	Spring Semester:	Hrs
CPSC 2800	3	CPSC 2100	3
MATH 2030 or 3030 or 3000	3	MATH 2200	3
Natural Science with Lab Sequence	4	Natural Science with Lab Sequence	4
Math or Stats Elective (above 1830/1950 or 2100)	3	Non-Western Culture	3
Behavioral and Social Sciences	3		
<b>Third Year – 32 Hours</b> Participate in study abroad, leadership opp	16	service learning, civic engagement, internships, resea	13 rch
Third Year – 32 Hours	16		
Third Year – 32 Hours Participate in study abroad, leadership opp projects, and other learning opportunities.	16 portunities,	service learning, civic engagement, internships, resea Spring Semester: CPSC 3200	rch
<b>Third Year – 32 Hours</b> Participate in study abroad, leadership opp projects, and other learning opportunities. Fall Semester:	16 portunities, <b>Hrs</b>	Spring Semester:	rch Hrs
Third Year – 32 Hours Participate in study abroad, leadership opp projects, and other learning opportunities. Fall Semester: CPEN 3700	16 portunities, Hrs 4	Spring Semester: CPSC 3200	rch Hrs 3
Third Year – 32 Hours         Participate in study abroad, leadership opp         projects, and other learning opportunities.         Fall Semester:         CPEN 3700         CPSC 3610 (FAH: Thought, Values and Beliefs)	16 portunities, Hrs 4 3	Spring Semester:         CPSC 3200         Approved CPSC or Tech Elective (3000-4000 Level)	rch Hrs 3 3
Third Year – 32 Hours         Participate in study abroad, leadership opp         projects, and other learning opportunities.         Fall Semester:         CPEN 3700         CPSC 3610 (FAH: Thought, Values and Beliefs)         Approved CPSC or Tech Elective (3000-4000 Level)	16 portunities, Hrs 4 3 3	Spring Semester:CPSC 3200Approved CPSC or Tech Elective (3000-4000 Level)Approved CPSC or Tech Elective (3000-4000 Level)	rch Hrs 3 3 3 3
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<ul> <li>Third Year – 32 Hours         <ul> <li>Participate in study abroad, leadership opp projects, and other learning opportunities.</li> </ul> </li> <li>Fall Semester:         <ul> <li>CPEN 3700</li> <li>CPSC 3610 (FAH: Thought, Values and Beliefs)</li> <li>Approved CPSC or Tech Elective (3000-4000 Level)</li> <li>Approved CPSC or Tech Elective (3000-4000 Level)</li> <li>Elective</li> </ul> </li> <li>Fourth Year –25-27 Hours         <ul> <li>Complete your Graduation application with</li> </ul> </li> </ul>	16           portunities,           Hrs           4           3           3           3           16	Spring Semester:         CPSC 3200         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Natural Science with Lab         Elective	rch Hrs 3 3 4 3 17
Third Year – 32 Hours         Participate in study abroad, leadership opp projects, and other learning opportunities.         Fall Semester:         CPEN 3700         CPEN 3700         CPEN 3700         CPSC 3610 (FAH: Thought, Values and Beliefs)         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Elective         Fourth Year –25-27 Hours         Complete your Graduation application with         Fall Semester:	16         portunities,         Hrs         4         3         3         3         16         h the Reco         Hrs	Spring Semester:         CPSC 3200         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Natural Science with Lab         Elective         rds Office.         Spring Semester:	rch Hrs 3 3 3 4 3 17 Hrs
Third Year – 32 Hours         Participate in study abroad, leadership opp         projects, and other learning opportunities.         Fall Semester:         CPEN 3700         CPSC 3610 (FAH: Thought, Values and Beliefs)         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Elective         Fourth Year –25-27 Hours         Complete your Graduation application with         Fall Semester:         CPSC 4900	16         portunities,         Hrs         4         3         3         16         h the Reco         Hrs         3	Spring Semester:         CPSC 3200         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Natural Science with Lab         Elective         rds Office.         Spring Semester:         CPSC 4910r or 4995r	rch Hrs 3 3 3 4 3 17 Hrs 3
Third Year – 32 Hours         Participate in study abroad, leadership opp         projects, and other learning opportunities.         Fall Semester:         CPEN 3700         CPSC 3610 (FAH: Thought, Values and Beliefs)         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Elective         Fourth Year –25-27 Hours         Complete your Graduation application with         Fall Semester:         CPSC 4900         CPEN 4700	16         bortunities,         Hrs         4         3         3         3         16         h the Reco         Hrs         3         3         3         3         3         3         3         3         3         3         3         3         3         3	Spring Semester:         CPSC 3200         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Natural Science with Lab         Elective         rds Office.         Spring Semester:         CPSC 4910r or 4995r         Approved CPSC or Tech Elective (3000-4000 Level)	rch Hrs 3 3 3 4 3 17 Hrs 3 3 3
Third Year – 32 Hours         Participate in study abroad, leadership opp projects, and other learning opportunities.         Fall Semester:         CPEN 3700         CPSC 3610 (FAH: Thought, Values and Beliefs)         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Elective         Fourth Year –25-27 Hours         Complete your Graduation application with         Fall Semester:         CPSC 4900         CPEN 4700         Approved CPSC or Tech Elective (3000-4000 Level)	16         portunities,         Hrs         4         3         3         3         16         h the Reco         Hrs         3         3         3         3         3         3         3         3         3         3         3         3         3         3         3         3         3         3	Spring Semester:         CPSC 3200         Approved CPSC or Tech Elective (3000-4000 Level)         Approved CPSC or Tech Elective (3000-4000 Level)         Natural Science with Lab         Elective         rds Office.         Spring Semester:         CPSC 4910r or 4995r         Approved CPSC or Tech Elective (3000-4000 Level)         CPSC 4100	rch Hrs 3 3 3 4 3 4 3 17 <b>Hrs</b> 3 3 3 3

Completed:				
Graduation Requirements:	Hrs	Degree Requirements:	Hrs	
120 Total Hours		24-25 General Education Hours		
39 Upper Division (3000-4000) Hours		87-88 Program (Major) Hours		
30 Hours at UTC		Minor (Not Required)		
60 Hours at 4-year Institution		7-9 Elective Hours		
		Foreign Language (Not Required)		