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	ch 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: Literature	3	FAH: Visual and Performing Arts	3
Behavioral and Social Sciences	3	FAH: Historical Understanding	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
	3		
Behavioral and Social Sciences Third Year – 32 Hours	16	sarvice learning civic angegement internshing reco	13
 Behavioral and Social Sciences Third Year – 32 Hours Participate in study abroad, leadership opp projects, and other learning opportunities. 	16 oortunities,	service learning, civic engagement, internships, resea	rch
Behavioral and Social Sciences Third Year – 32 Hours Participate in study abroad, leadership opp projects, and other learning opportunities. Fall Semester:	16 Fortunities, Hrs	Spring Semester:	rch Hrs
Behavioral and Social Sciences Third Year – 32 Hours Participate in study abroad, leadership opp projects, and other learning opportunities. Fall Semester: CPEN 3700	16 Fortunities, Hrs 4	Spring Semester: CPSC 3200	rch Hrs 3
Behavioral and Social Sciences 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 ortunities, Hrs 4 3	Spring Semester: CPSC 3200 Approved CPSC or Tech Elective (3000-4000 Level)	rch Hrs 3 3
Behavioral and Social Sciences 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 ortunities, 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
 Behavioral and Social Sciences 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) 	16 oortunities, Hrs 4 3 3 3	Spring Semester:CPSC 3200Approved CPSC or Tech Elective (3000-4000 Level)Approved CPSC or Tech Elective (3000-4000 Level)Natural Science with Lab	rch Hrs 3 3 3 4
Behavioral and Social Sciences 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 Hrs 4 3 3 3 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 4 3
Behavioral and Social Sciences 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	16 oortunities, Hrs 4 3 3 3	Spring Semester:CPSC 3200Approved CPSC or Tech Elective (3000-4000 Level)Approved CPSC or Tech Elective (3000-4000 Level)Natural Science with Lab	rch Hrs 3 3 3 4
Behavioral and Social Sciences 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	16 oortunities, 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 3 4 3
Behavioral and Social Sciences 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	16 ortunities, Hrs 4 3 3 16 https://docs/actional.org/a	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.	rch Hrs 3 3 4 3 17
Behavioral and Social Sciences 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:	16 ortunities, 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 3 3 3 4 3 17 Hrs
Behavioral and Social Sciences 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 ortunities, 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 4910 or 4995	rch Hrs 3 3 4 3 17 Hrs 3
Behavioral and Social Sciences 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 ortunities, 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	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 4910 or 4995 Approved CPSC or Tech Elective (3000-4000 Level)	rch Hrs 3 3 3 4 3 17 Hrs 3 3 3
Behavioral and Social Sciences 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 CPSC 4100	16 ortunities, 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 4910 or 4995 Approved CPSC or Tech Elective (3000-4000 Level) Approved CPSC or Tech Elective (3000-4000 Level)	rch Hrs 3 3 3 4 3 17 Hrs 3 3 3 3 3
Behavioral and Social Sciences 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 ortunities, 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	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 4910 or 4995 Approved CPSC or Tech Elective (3000-4000 Level)	rch Hrs 3 3 4 3 17 Hrs 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)		