B.A. Computer Science Systems - Schedule Planning Grid
Effective Autumn 2022

Freshmen Year				Sophomore Year			
Course #	Title	Quarter	Notes	Course #	Title	Quarter	Notes
TCORE 101	English Composition I	Fall			Advanced Writing (C or W)	Fall	
TMATH 110	**Statistics**	**Fall**			Social Sciences (SSc)	Fall	
	Arts and Humanities (A&H)	Fall		**TCSS 101 or 141**	**Intro to CS or Programming**	**Fall**	
TMATH 120	Pre-Calculus	Winter		**TCSS 142**	**Intro To Programming+LAB**	**Winter**	
	Social Science (SSc)	Winter			Arts and Humanities (A&H)	Winter	
	Diversity Req. (DIV)	Winter			Free Elective	Winter	
TMATH 124	**Calculus I**	**Spring**		**TCSS 143**	**Obj Oriented Programming+LAB**	**Spring**	
	Arts and Humanities (A&H)	Spring			Social Science (SSc)	Spring	
	Free Elective	Spring			Free Elective	Spring	

Junior Year				Senior Year			
Course #	Title	Quarter	Notes	Course #	Title	Quarter	Notes
TCSS 305	Programming Practicum	Fall		TCSS 3/4XX	CSS Elective	Fall	
TCSS 321	Discrete Structures	Fall		UW XX	Minor Course or Elective	Fall	
TCSS 496	Portfolio	Fall		UW XX	Minor Course or Elective	Fall	
TCSS 390	TCSS 321 Seminar (Optional)	Fall		TCSS 496	Portfolio	Fall	
TCSS 342	Data Structures	Winter		TCSS 3/4XX	CSS Elective	Winter	
TCSS 371	Machine Organization	Winter		UW XX	Minor Course or Elective	Winter	
TCSS 496	Portfolio	Winter		UW XX	Minor Course or Elective	Winter	
TCSS 390	TCSS 342 Seminar (Optional)			TCSS 496	Portfolio	Winter	
TCSS 325	Computer Ethics (W)	Spring		TCSS 3/4XX	CSS Elective	Spring	
TCSS 360	Software Development & QA Techniques	Spring		TCSS 3/4XX	CSS Elective	Spring	
UW XX	Minor Course or Elective	Spring		UW XX	Minor Course or Elective	Spring	
TCSS 496	Portfolio	Spring		TCSS 496	Portfolio	Spring	

Note: This is an advising tool only and is subject to change. **Required prerequisites are in BOLD.**
Admission is not guaranteed and is based on review of the major application. *A minor must be declared with the CSS B.A. major.