

**College of Engineering and Technology**  
**Department of Computer Science**  
**B.S. in Computer Science**

Please note that this is a **recommended** sequence.  
 Check catalog for prerequisites.  
 Course availability may vary from semester to semester.

**FRESHMAN YEAR**

Fall Semester		Spring Semester	
		Social Science***	3
ENGL 1100	3	CSCI 1010, 1011	4,0
MATH 1065	3	MATH 2228/2283	3
Social Science***	3	HLTH 1000	2
Humanity/Fine Art	3	KINE 1000	1
Free Elective or CSCI 1000*	3	CSCI 2400	3
	15		16

**SOPHOMORE YEAR**

CSCI 2530	3	CSCI 2540	3
CSCI 2405	3	MATH 2121/2171	3 or 4
CSCI 2410	3	Science, Lab Option**	4 or 5
ENGL 2201	3	Free Elective (WI)	3
Science, Lab Option**	4 or 5		13-15
	17-18		

**JUNIOR YEAR**

		CSCI 3650	3
CSCI 3675	3	CSCI Elective	3
Science, Lab Option**	2 or 4	CSCI 3010	3
CSCI 3584	3	PHIL 2274/2275	3
CSCI 4602	3	CSCI 3000	3
COMM 2410/2020	3		15
	14-16		

**SENIOR YEAR**

CSCI 3030	3	CSCI 4230, 4231	3,0
CSCI 3700	3	Social Science***	3
General Education Course	3	CSCI Elective	3
CSCI 4520	3	CSCI Elective	3
CSCI Elective	3	CSCI 4900	1
	15		13

**Total hours completed**                      **120**

\*CSCI 1001/1003 is an introductory course that can be used as free elective.

\*\*Natural science option (choose one):

Option 1:

CHEM 1150, 1151 + CHEM 1160, 1161 + 4 hours of natural science= Total 12 credits

Option 2: BIOL 1100, 1101 + BIOL 1200, 1201 + 4 hours of natural science= Total 12 credits

Option 3: PHYS 2350, 1251 + PHYS 2360, 1261 +two hours of natural science= Total 12 credits

\*\*\*Social Sciences must be from two different areas.

**Updated:**                      4/17/2021