

Suggested BSCS Four-Year Plan Beginning with MATH 162M

Freshman			
First Term	Hours	Second Term	Hours
MATH 162M	3	Math 163	3
CS 115	1	CS 150	4
ENGL 110C	3	ENGL 231C	3
Gen Ed (HISTORY(H))	3	Gen Ed (HUMAN CREATIVITY(A))	3
Gen Ed (COMM 101R)	3	Gen Ed (CS 121G)	3
Gen Ed (HUMAN BEHAVIOR(S))	3		*************
Total credit hours	16		16
Sophomore			
First Term	Hours	Second Term	Hours
MATH 211	4	MATH 212	4
CS 170	3	CS 270	3
CS 250	4	CS 330	3
CS 252	1	CS 381	3
Gen Ed (NATURE OF SCIENCE 1(N))	4	Gen Ed (NATURE OF SCIENCE 2(N))	4
Total credit hours	16		17
Junior			
First Term	Hours	Second Term	Hours
MATH 316	3	STAT 330	3
CS 300T	3	CS 350	3
CS 361	3	CS 355	3
CS 390	3	Gen Ed (LITERATURE(L))	3
Tech Elective #1	3-4	Tech Elective #2	3-4
Total credit hours	15-16		15-16
Senior			
First Term	Hours	Second Term	Hours
CS 410	3	CS 411W	3
CS 417	3	CS 471	3
CS Elective # 1	3	CS Elective # 2	3
Option D/minor	3	CS Elective #3	3
Gen Ed (PHILOSOPHY& ETHICS(P/E))	3	Option D/minor	3
Total credit hours	15	••••••	15

Total credit hours: 125-127

^{1.} CS 315 required in 2021 catalog -- waived if CS 115 is completed.

^{2.} Technical elective may be 3 or 4 credit hours.

^{3. 120} earned credit hours are required for graduation.

^{*}This is a suggested curriculum plan to complete this degree program in four years. Please consult information in this Catalog, Degree Works, and your academic advisor for more specific information on course requirements for this degree.