



Suggested Curriculum Guide for BS Computer Science, Computer Technology Concentration

Freshman (1st Semester) 18 hrs

GSD 101	3
CSC 185	3
CSC 190	3
Gen. Ed. 1A (ENG 101)	3
Gen. Ed. 3A (Arts)	3
Gen. Ed. 5B (Soc. & Behav. Sci.)	3

Freshman (2nd Semester) 15-16 hrs

CSC 191	3
CSC 195	3
^G MAT 234 <u>or</u> 211 (fulfills Gen. Ed. 2)	3-4
NET 302	3
Gen. Ed. 1B (ENG 102)	3

Sophomore (1st Semester) 15 hrs

CSC 310	3
CSC 313	3
EET 252	3
NET 303	3
Gen. Ed. 4 (Nat. Sci.)	3

Sophomore (2nd Semester) 14-15 hrs

CSC 340	3
NET 343	3
Gen. Ed. 1C (Oral Comm.)	3
Gen. Ed. 3B (Humanities)	3
Free Elective	2-3

Junior (1st Semester) 15 hrs

CSC 308	3
CSC 338	3
NET 354	3
Gen. Ed. 5A (History)	3
Free Elective	3

Junior (2nd Semester) 15 hrs

CSC 360	3
NET 344 <u>or</u> 395	3
Gen. Ed. 4 (Nat. Sci.)	3
Gen. Ed. 6 (Diversity)	3
Free Elective	3

Senior (1st Semester) 16 hrs

CSC 330 <u>or</u> 544	3
CSC 349	3
CSC 440	3
CSC 494, 495 <u>or</u> 496	1
NET 454	3
Gen. Ed. 6 (Diversity)	3

Senior (2nd Semester) 13 hrs

CSC 460	3
CSC 499	1
NET 403	3
CSC 545	3
† CSC Restricted Elective	3

^G Denotes that 3 credit hours from this course are/can be applied to fulfill a Gen. Ed. requirement.

UNIVERSITY GRADUATION REQUIREMENTS

Total hours University Graduation Requirements 39 hours

MAJOR REQUIREMENTS

Core Courses 28 hours

CSC 185, CSC 190, CSC 191, CSC 195, CSC 308, CSC 310, CSC 313, CSC 338, CSC 340, CSC 499

Concentration Requirements 22 hours

CSC 360, CSC 440, CSC 460, CSC 545, CSC 349, CSC 330 or CSC 544

PLUS ONE (1) HOUR selected from:

CSC 494, CSC 495, CSC 496

PLUS THREE (3) HOURS selected from CSC courses 300-level or above EXCLUDING CSC 349

Supporting Course Requirements 24-25 hours

EET 252, *NET 302, *NET 303, *NET 343, *NET 344 or NET 395, *NET 354, *NET 403, *NET 454, ^G MAT 234 or ^G * MAT 211

Free Electives 6-7 hours

Total Curriculum Requirements 120 hours