

Computer Science

Department Information

- **Department Web Site:**
www.ndsu.edu/cs/ (<http://www.ndsu.edu/cs/>)
- **Credential Offered:**
B.S.; B.A.; Minor; UG Certificate
- **Official Program Curriculum:**
catalog.ndsu.edu/undergraduate/program-curriculum/computer-science/ (<http://catalog.ndsu.edu/undergraduate/program-curriculum/computer-science/>)

Sample Program Guide

IMPORTANT DISCLAIMER: A Sample Program Guide provides an unofficial guide of program requirements and should be used by prospective students who are considering attending NDSU in the future. It is NOT an official curriculum and should NOT be used by current NDSU students for official degree planning purposes. Note that the official curriculum used by current NDSU students can vary from the Sample Program Guide due to a variety of factors such as, but not limited to, start year, education goals, transfer credit, and course availability.

To ensure proper program completion, enrolled students should utilize Degree Map (<https://www.ndsu.edu/registrar/degreemap/>) and Schedule Planner (<https://www.ndsu.edu/onestop/degree-map-and-planning/>) in Campus Connection and consult regularly with their academic advisor to ensure requirements are being met.

B.S. Calculus Ready 4-Year Plan

Freshman			
Fall	Credits	Spring	Credits
CSCI 160		4 CSCI 161	4
MATH 165		4 MATH 166	4
ENGL 110		3 ENGL 120	3
Gen. Ed Natural & Phys Science + Lab		4 Gen Ed Science/Tech	3
		Gen Ed HUM/FA and Cultural Diversity	3
		15	17
Sophomore			
Fall	Credits	Spring	Credits
CSCI 213		3 CSCI 313	3
CSCI 222		3 CSCI 336	3
COMM 110		3 Gen Ed Soc/Beh Sci and Global Perspectives	3
CSCI 277 or MATH 129		3 Gen Ed Wellness	2
Gen Ed SOC/BehSci		3 Elective	3
		15	14
Junior			
Fall	Credits	Spring	Credits
CSCI 372		3 CSCI 467	3
STAT 367		3 STAT 368	3
CSCI 366		3 CSCI 374	3
Gen Ed HUM/FA		3 Elective	3
CSCI Elective I		3 Gen Ed Upper Division Writing	3
		15	15

Senior			
Fall	Credits	Spring	Credits
CSCI 489		3 CSCI 445	3
CSCI 474		3 CSCI Elective III	3
CSCI Elective II		3 Additional Electives	6
Gen Ed Science/Tech		3 CSCI 455	3
Additional Electives		3	
		15	15

Total Credits: 121