

Information Technology

Department Information

- **Department Web Site:**
www.ndsu.edu/cs/ (<http://www.ndsu.edu/cs/>)
- **Credential Offered:**
B.S.
- **Official Program Curriculum:**
catalog.ndsu.edu/undergraduate/program-curriculum/information-technology/ (<http://catalog.ndsu.edu/undergraduate/program-curriculum/information-technology/>)

Sample Program Guide

IMPORTANT DISCLAIMER: This guide is not an official curriculum. This guide is a sample four-year degree plan of how students might plan this major with other degree requirements to complete their education in four years. Student plans will vary from this sample due to a variety of factors, such as, but not limited to, start year, education goals, transfer credit, and course availability. To ensure proper degree 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 academic advisors to ensure graduation requirements are being met.

First Year			
Fall	Credits	Spring	Credits
CSCI 105		3 CSCI 177	3
CSCI 159		3 CSCI 228 or 160	3
CSCI 227		3 ENGL 120	3
MATH 105		3 COMM 110	3
ENGL 110		3 Humanities/FA Gen Ed	3
		15	15
Second Year			
Fall	Credits	Spring	Credits
CSCI 161		4 CSCI 371	3
CSCI 213		3 CSCI 377	3
CSCI 277		3 STAT 330	3
Humanities/FA Gen Ed and Global Perspectives		3 Social/Behavioral Sci Gen Ed and Cultural Diversity	3
Science/Tech Gen Ed		3 Science/Tech with Lab Gen Ed	4
		16	16
Third Year			
Fall	Credits	Spring	Credits
CSCI 222		3 CSCI 313	3
CSCI 312 or 372		3 CSCI 374	3
CSCI 366		3 CSCI 359	3
CSCI 397 or 300		3 ENGL 321	3
CSCI 450		3 Science/Tech Gen Ed	3
		15	15
Fourth Year			
Fall	Credits	Spring	Credits
CSCI 305		3 CSCI 445	3
CSCI 474		3 CSCI Tech Elective ¹	3
CSCI 489		3 Gen Ed Wellness	2

CSCI Tech Electives ¹	3 Free Elective	6
Social/Behavioral Sci Gen Ed	3	
	15	14

Total Credits: 121

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Tech Electives: CSCI 410 Computer Crime and Forensics, CSCI 422 Fundamentals of Data Engineering, CSCI 473 Foundations of the Digital Enterprise, CSCI 476 Cloud Systems Administration, CSCI 488 Human-Computer Interaction