

# Computer Science

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## Department Information

- **Department Location:**  
Quentin Burdick Building 258
- **Department Phone:**  
701-231-8562
- **Department Web Site:**  
[www.ndsu.edu/cs/](http://www.ndsu.edu/cs/) (<http://www.ndsu.edu/cs/>)
- **Credential Offered:**  
B.S.; B.A.
- **Official Program Curriculum:**  
[bulletin.ndsu.edu/undergraduate/program-curriculum/computer-science/](http://bulletin.ndsu.edu/undergraduate/program-curriculum/computer-science/) (<http://bulletin.ndsu.edu/undergraduate/program-curriculum/computer-science/>)

## Sample Program Guide

Please note this is a sample program guide and not an official curriculum. Actual student schedules for each semester will vary depending on start year, education goals, applicable transfer credit, and course availability. Once admitted, students are encouraged to work with their assigned academic advisor on a regular basis to review degree progress.

### B.S. Calculus Ready 4-Year Plan

Freshman			
Fall	Credits	Spring	Credits
CSCI 160		4 CSCI 161	4
MATH 165		4 MATH 166	4
Gen Ed Science/Tech and Lab		4 ENGL 120	3
ENGL 110		3 Gen Ed Science/Tech	3
		Gen Ed HUM/FA and Cultural Diversity	3
		<b>15</b>	<b>17</b>
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
Gen Ed SOC/BehSci		3 Gen Ed Wellness	2-3
Gen Ed Science/Tech		3 Elective	3
		<b>15</b>	<b>15</b>
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 ENGL 321 or 324	3
CSCI Elective I		3 Elective	3
		<b>15</b>	<b>15</b>

<b>Senior</b>			
<b>Fall</b>	<b>Credits</b>	<b>Spring</b>	<b>Credits</b>
CSCI 489		3 CSCI 445	3
CSCI 474		3 CSCI Elective III	3
CSCI elective II		3 Additional Electives	9
Additional Electives		4	
		<b>13</b>	<b>15</b>
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<b>Total Credits: 120</b>			