

Name: _____

ID: _____

NORTH DAKOTA STATE UNIVERSITY
College of Science and Mathematics

Bachelor of Arts Degree
Computer Science Major

Effective: Fall 2006

MAJOR COURSES: 49 credits

- CSCI 114 3_____
- 159 2_____
- 160 4_____
- 161 4_____
- 235 3_____
- 315 3_____
- 316 3_____
- 366 3_____
- 372 3_____
- 373 3_____
- 374 3_____
- 418 3_____
- 474 3_____
- 489 3_____ Capstone

16 credits in science,
operations research,
engineering, mathematics, or
statistics.

Electives: 6 credits
in Computer Science or
Operations Research

Additional credits in Humanities
or Social Sciences to meet the
requirements of the College of
Science and Mathematics and
Computer Science. BA: 12 credits

RELATED COURSES REQUIRED:

- MATH 146 4_____
- 147 4_____
- STAT 367 3_____

A grade of C or better is required in computer science (CSCI) courses used toward the major. All core computer science courses must be taken at NDSU or transferred in when the student enters NDSU as a transfer student.

To complete a degree, the general education requirements for the Bachelor of Arts degree of the College of Science and Mathematics and NDSU need to be met along with this major.

Name: _____

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Date: _____

North Dakota State University
College of Science and Mathematics
General Education Requirements

First Year Experience - F	1 credit	Total	Quantitative Reasoning - R	3 credits	Total
UNIV 189 -1					
Communication - C	9 credits		Science & Technology - S (including a course with a lab)	10 credits	
ENGL 110 - 3					
ENGL 120 - 3					
COMM 110 - 3					
Wellness - W	2 credits				
Humanities & Fine Arts - A (3 credits maximum from fine arts(fa) performance)	6 credits		Global Perspectives - G 3 credits included as part of general education or major		
			Electives		
Cultural Diversity - D 3 credits included as part of 6 credits for humanities or social & behavioral sciences.			D transfer grades that do not meet requirements		
			UNIV 397 (Co-Op Optional)	4 credits maximum	
Social & Behavioral Sciences - B	6 credits		Residency at NDSU:	36 credits with at least 15 credits in major	
			Credits at a 4 year university:	60 credits	
Second Year Foreign Language Proficiency (BS: Not Required BA: 6 credits or equivalent)			Courses numbered 300 or higher: (15 minimum at NDSU)	37 credits	
			Total Credits Required:	122 credits minimum*	

A list of approved courses for each category is available at <http://www.ndsu.nodak.edu/ndsu/deott/schedule/geindex.htm>

*May vary depending on the major.

T= transfer credits, D grades from transfer credits do not meet requirements.

Credits Not Counted

Toward Graduation: MATH 101____, MATH 102____, Other_____

Only free electives may be taken pass/fail.

BS = Bachelor of Science degree BA = Bachelor of Arts degree

Advisor: _____