

Mathematics and Statistics

Department Information

- **Department Web Site:**
www.ndsu.edu/math/ (<http://www.ndsu.edu/math/>)
- **Credential Offered:**
B.S.; B.A.
- **Official Program Curriculum:**
catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-statistics/ (<http://catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-statistics/>)

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.

Math and Statistics

Freshman			
Fall	Credits	Spring	Credits
MATH 165 ¹		4 MATH 166	4
MATH 129		3 MATH 329	3
CSCI 160		4 STAT 330	3
ENGL 110 or 120 (based on placement)		3 CSCI 161	4
		COMM 110	3
		14	17
Sophomore			
Fall	Credits	Spring	Credits
MATH 265		4 MATH 266	3
MATH 270		3 MATH 346	3
STAT 461		3 Gen Ed Humanities/Fine Arts & Cultural Diversity	3
Gen Ed Social/Behavioral Science & Global Perspectives		3 Humanities or Social Science (additional college requirement)	3
Humanities or Social Science (additional college requirement)		3 STAT 400 Elective	3
		16	15
Junior			
Fall	Credits	Spring	Credits
MATH 450		3 STAT 468	3
STAT 467		3 MATH 300-400 Elective	3
Gen Ed Humanities/Fine Arts		3 STAT 400 Electives	9
Gen Ed Social/Behavioral Science		3 Gen Ed Upper Level Writing	3
Elective		3	
		15	18

Senior			
Fall	Credits	Spring	Credits
MATH 491		1 STAT 400 Electives	3
STAT 400 Electives		6 Electives	9
Gen Ed Science & Tech w/lab		4 STAT 462 (Capstone)	3
Gen Ed Science & Tech		3	
Gen Ed Wellness		2	
		16	15

Total Credits: 126

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Students who are not ready for Math 165 may need an additional semester to complete their degree.