Mathematics and Statistics

Department Information

· Department Location:

Minard Hall or 221 Morrill Hall

· Department Phone:

701-231-8171

· Department Web Site:

www.ndsu.edu/math/ or www.ndsu.edu/statistics/ (http://www.ndsu.edu/math/ or www.ndsu.edu/statistics/)

· 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		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				
Sophomore				
Fall	Credits	Spring	Credits	
MATH 265		4 MATH 266	3	
MATH 270		3 MATH 346	3	
STAT 367		3 STAT 368	3	
Gen Ed Social/Behavioral Science & Global Perspectives		6 Gen Ed Humanities/Fine Arts & Cultural Diversity	6	
	1	6	15	
Junior				
Fall	Credits	Spring	Credits	
MATH 450		3 MATH 300-400 Elective	3	
STAT 461		3 STAT 400 Electives	9	
Gen Ed Humanities/Fine Arts		3 Gen Ed Upper Level Writing		
Gen Ed Social/Behavioral Science		3		

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Elective		3		
		15		15
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: 123