

**Mathematics (B.S.)**

**Student Name:** \_\_\_\_\_ **ID Number:** \_\_\_\_\_

**Major Requirements**

*All classes must be completed with a 2.0 grade or better.*

Term Completed/Planned	Grade	Credit	✓	Course #	Title
_____	_____	4	<input type="checkbox"/>	MAT145	Calculus I (NSM)
_____	_____	4	<input type="checkbox"/>	MAT146	Calculus II (NSM)
_____	_____	4	<input type="checkbox"/>	MAT245	Calculus III
_____	_____	4	<input type="checkbox"/>	MAT246	Linear Algebra
_____	_____	4	<input type="checkbox"/>	MAT271	Discrete Mathematical Structures

Complete **one (1)** theoretical structures elective, chosen from MAT304, MAT314, MAT324, or another approved theoretical structures elective:

Complete **one (1)** statistical perspectives elective, chosen from MAT163, MAT248, MAT373, MAT394, MIS379, PSY215, SOC362, or another approved statistical perspectives elective:

Complete **one (1)** applied project elective, chosen from MAT355, MAT369, MAT374, MAT377, or another approved applied project elective:

Complete **four (4)** additional electives, chosen in consultation with a Mathematics faculty advisor

_____	_____		<input type="checkbox"/>	_____	
_____	_____		<input type="checkbox"/>	_____	
_____	_____		<input type="checkbox"/>	_____	
_____	_____		<input type="checkbox"/>	_____	

Pass MAT491 in your final semester

0  MAT491 Mathematics Colloquium

Complete an experiential component approved by a Mathematics faculty advisor

Complete **one (1)** Speaking skill course

_____	_____	2	<input type="checkbox"/>	MAT201	Communicating Mathematics
_____	_____	4	<input type="checkbox"/>	COM111	Public Speaking (HUM)
_____	_____	4	<input type="checkbox"/>	COM115	Scientific and Technical Public Speaking (HUM)
_____	_____		<input type="checkbox"/>	Speaking skill course from another major:	

Abbreviation Key: ML = Modern Language; SC = Signature Curriculum; EM = Engaging Minneapolis; AE = Augsburg Experience; KC = Senior Keystone Course; NSM = Natural Science & Mathematics - no lab; NSM-L = Natural Science & Mathematics-with lab; SBS = Social & Behavioral Science; FA = Fine Arts; HUM = Humanities

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Faculty Adviser Signature

\_\_\_\_\_  
Date

Student and faculty signature are required for submission with the Intent to Graduate form.