

Mathematics (B.S.)

2017-2018 catalog

Student Name: _____ **ID Number:** _____

Major Requirements

All classes must be completed with a C- grade or better.

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	4	MAT145	Calculus I (NSM)
_____	_____	4	MAT146	Calculus II (NSM)
_____	_____	4	MAT245	Calculus III
_____	_____	4	MAT246	Linear Algebra
_____	_____	4	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, MAT164, 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

Pass MAT491 in your final semester

_____	_____	0	MAT491	Mathematics Colloquium
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Complete an experiential component approved by a Mathematics faculty advisor

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

_____	_____	2	MAT201	Communicating Mathematics
_____	_____	4	COM111	Public Speaking (HUM)
_____	_____	4	COM115	Scientific and Technical Public Speaking (HUM)
_____ 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	Advisor Signature	Date
Student and advisor signature are required for submission with the Intent to Graduate form.			