

**Mathematics (B.S.)**

2018-2019 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:

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

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

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Pass MAT491 in your final semester

0      MAT491      Mathematics Colloquium

Complete an experiential component approved by a Mathematics faculty advisor

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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's Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor's Printed Name \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor(s): By signing, you indicate you have verified the accuracy of the information above. Faculty advisors must initial next to each course substitution/waiver and sign this form.