Mathematics (B.S.)

2016-2017 catalog

AUGSBURG COLLEGE

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		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, 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					
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		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 Faculty Adviser Signature Date

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