MATHEMATICS MAJOR

Bachelor of Science
As of Fall 2021

Major Requirements: 32 semester hours. At least 16 semester hours must be taken at Aquinas. A cumulative GPA of 2.3 is required for the major. Only courses with a grade of C- or better will count toward the major.

AQUINAS REQUIREMENTS

MS 121	Calculus I	4.0
MS 122	Calculus II	4.0
MS 231	Multivariate Calculus	4.0
MS 232	Linear Algebra	3.0
MS 321	Abstract Algebra (WI)	4.0
MS 495	Mathematics Capstone (SC)	1.0

TRANSFER EQUIVALENTS

MA	133	Calculus with Analytic Geometry 1
MA	134	Calculus with Analytic Geometry 2
MA	255	Calculus with Analytic Geometry 3

12 semester hours from courses having MS121 as a prerequisite (excluding MS375). MS282 may count as credit, and 1 credit from both MS252 and CA210 may be used toward elective credit.

MA	245	Discrete Mathematical Structures
MA	257	Differential Equations/Linear Algebra

Please Note: Aquinas College reserves the right to change, modify or amend the above-stated requirements and/or courses in its sole discretion and without prior notice.