

Muskegon Community College - Aquinas College  
Articulation Agreement

**MATHEMATICS MAJOR**

Bachelor of Science  
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

TRANSFER EQUIVALENTS

_____	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

_____	MATH 161	CALCULUS I
_____	MATH 162	CALCULUS II
_____	MATH 283	CALCULUS III
_____	MATH 276	LINEAR ALGEBRA WITH APPLICATIONS
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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.

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_____	MATH 295	DIFFERENTIAL EQUATIONS WITH LINEAR ALGEBRA
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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.

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EAR ALGEBRA