

MATHEMATICS MINOR

Natural Sciences & Mathematics Division/St. Thomas Aquinas College 4/01

The Division of Natural Sciences and Mathematics offers a minor in Mathematics. To complete this minor, students need to complete 8 credits from Group I and 12-14 credits from Group II.

GROUP I (8 Credits)

Required Courses

MATH 201	Calculus with Analytic Geometry I (4 cr.)	_____
MATH 202	Calculus with Analytic Geometry II (4 cr.)	_____

GROUP II (12-14 Credits)

Four courses selected from:

MATH 301	Calculus with Analytic Geometry III (4 cr.)	_____
MATH 302	Linear Algebra	_____
MATH 303	Differential Equations	_____
MATH 304	Probability and Mathematical Statistics I	_____
MATH 305	Probability and Mathematical Statistics II	_____
MATH 306	Vector Analysis & Partial Differential Equations	_____
MATH 308	Discrete Mathematics (4 cr.)	_____
MATH 350	Mathematics of Finance	_____
MATH 351	Life Contingencies	_____
MATH 361	Numerical Analysis	_____
MATH 381	Operations Research	_____
MATH 390	Modern Algebra	_____
MATH 401	Theory of Numbers	_____
MATH 405	Mathematical Analysis	_____
MATH 407	Complex Variable Analysis	_____

Students with transfer credits in this area must complete a minimum of nine (9) credits at St. Thomas Aquinas College.