## Mathematics, Minor

A minor in mathematics will help you become a better problem solver. Whatever your major, learning mathematics will enhance your skill set and make you more attractive to employers. Analytical skills are valued in the work place now more than ever. A mathematics minor makes sense.

The following requirements below are intended for students declared after Fall 2022. If you have already declared your minor, please speak to your academic advisor for assistance.

## Minor Coordinator: Lasse Savola

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## Required:

MA 331	Calculus	3
MA 332	Calculus II	3
Choose	three courses:	
MA 142	Geometry and the Art of Design (formerly MA 242)	3
MA 200	A Visual Approach to Numbers	3
MA 213	Quantitative Methods *	3
MA 222	Statistical Analysis	3
MA/HA 272	Islamic Art and Mathematics (Interdisciplinary)	3
MA 300	The Mathematics of Financial Life Management	3
MA 301	Graph Theory (Honors)	3
MA 311	Mathematical Modeling for Business Applications *	3
MA 321	Data Analysis for Business Applications	3
MA 322	Statistics, Machine Learning, and Data Mining	3
MA 329	Predictive Analytics for Planning and Forecasting (Interdisciplinary)	3
MA 361	Number Theory	3
SS 101	Mathematical Economics	3
MA 392	The Mathematics of Personal Finance (Honors)	3

<sup>\*</sup>MA 213 and MA 311 cannot both be used to complete the total of 15 credits needed