

MATHEMATICS

Department of Mathematics (<https://cas.umw.edu/math/>)

The minor in mathematics is designed to give students the opportunity to complement their major program of study with a mathematical component, giving them more desirable credentials for future employment. Many areas of study have become increasingly computational in the last decade and adding a minor in mathematics to a degree in, for instance, business, economics, sociology, or one of the natural sciences, will significantly enhance a student's resume. The minor combines four required courses at the 300 level or higher along with flexibility in the choice of the remaining courses so that students will have the freedom to best complement their chosen major course of study.

Minor Requirements

Code	Title	Credits
MATH 122	Calculus II	4
Select 15 credits from MATH or STAT courses numbered 207 or higher ¹		15
Total Credits		19

¹ With the exception of internship credits (MATH 499 Internship or STAT 499 Internship). At least 12 credits must be earned from MATH or STAT courses numbered 300 and above. At most three credits of MATH 491B Directed Study or STAT 491 Directed Study (directed study) may be counted toward the mathematics minor.

Mathematics Faculty

Julius N. Esunge, Chair

Randall D. Helmstutler, Career Advisor for Pure Mathematics

Jangwoon Lee, Career Advisor for Applied Mathematics

Debra L. Hydorn, Career Advisor for Statistics

Professors

Julius N. Esunge

Debra L. Hydorn

Janusz Konieczny

Jangwoon Lee

J. Larry Lehman

Keith E. Mellinger

Suzanne Sumner

Associate Professors

Melody B. Denhere

Randall D. Helmstutler

Senior Lecturers

Jennifer M. Magee

Lecturers

Keith A. Nabb