ACTUARIAL MATHEMATICS (MINOR)

This program was approved for students entering the university in the Summer 2025-Spring 2026 catalog year. For more information about catalog year, go to Catalog Year Information (https://catalog.louisville.edu/undergraduate/university-wide-unit-specific-policies/catalog-year/).

Minor in Actuarial Mathematics
Unit: College of Arts and Sciences (AS) (http://www.louisville.edu/a-s/)
Department: Mathematics (https://louisville.edu/math/)
Academic Plan Code(s): MATAMINOR

Program Requirements

Code	Title	Hours
MATH 205	Calculus I - QR (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	4
MATH 206	Calculus II	4
MATH 301	Calculus III	4
MATH 372	Theory of Interest	3
or MATH 562	Mathematical Statistics	
MATH 561	Probability	3
MATH 570	Foundations of Actuarial Science	3
Minimum Total Hours		**21**

At least three (3) semester hours of the requirements for a minor must be successfully completed while enrolled in the University of Louisville.

For a minor in Mathematics, at least six (6) hours in courses numbered 311 or higher must be successfully completed in the Department of Mathematics at the University of Louisville.