

Applied Math and Economic Studies

ABOUT THIS PATHWAY

Build quantitative reasoning and economic understanding that can support business and analytical work. This pathway sharpens the numerically-minded student for finance, analysis, and operations.

WHO IS THIS FOR?

- Students interested in finance, economics, business analysis, or data-informed decision making
- Students with a strong aptitude for numbers and problem solving
- Those pursuing careers in banking, operations, or economic research

POSSIBLE CAREER DIRECTIONS

- Financial Support Roles
- Business Analysis Support
- Economic Research Support
- Operations Support

EXAMPLE PATHWAY COURSES

MATH 112 Basic Mathematics I

MATH 120 College Algebra

MATH 130 Number and Operations

ECON 100 Basic Economics

MATH 298 Internship in Mathematics I

ECON 210 Principles of Microeconomics

MATH 493 Topics in Mathematics

MATH 495 Senior Project

FINC 305 Personal Finance Management

COBU 210 Financial Economics

IMPORTANT NOTE:

Courses listed are examples only. Students work with their academic advisor to build a fully customized degree plan that meets all graduation requirements.