Mathematics Course Sequences

SLAM pathway

Math 083
Beginning & Intermediate Algebra for Liberal Arts & Social Science Majors

Math 105
Mathematics for Liberal Arts Students

Math 204
Mathematical Concepts for Elementary school Teachers

Math 219 or 219H
Statistics and Probability

Math 084
Beginning & Intermediate Algebra for STEM & Business Majors

Math 140
College Algebra

Math 150
Business Calculus

Math 070
Geometry

BSTEM pathway

Math N05/N06
Basic Math / Essential Math

Math N47/N48
Pre-Algebra / Algebra Basics

Math 160 *
Trigonometry

Math 170
Pre-Calculus

Math 180
Calculus 1

Math 185
Calculus 2

Math 280
Inter. Calculus

Math 287

The SLAM Pathway is designed for students who will take Statistics or Liberal Arts Math, or who plan to teach in elementary schools.

The BSTEM pathway is designed for students planning to major in Business, Science, Technology, Engineering and Math.

Note: Where a student places in the sequence will depend upon previous math background and placement test scores. Check prerequisites for all courses.

Note: Students planning to transfer to a four-year school should work carefully with a counselor and the catalog of the school of transfer. A college major should be chosen by the start of Math 083/084 to ensure enrollment in the most appropriate sequence.

* Geometry is prerequisite. (Successful completion of a High School Geometry course meets this requirement.)