## MAT 170: Precalculus

## Spring

This course is designed for the student who needs to strengthen the algebraic, geometric, and trigonometric skills necessary for calculus. Topics include a detailed study of graphs, functions (including polynomial, rational, and trigonometric functions), analytic trigonometry, systems of equations and inequalities, vectors, and limits.

## Credits 3

## **Prerequisites**

MAT 145 College Algebra or by placement exam.