

# MAT 131 : Intermediate Algebra

*Fall, Spring, Summer*

This course is designed to prepare students for higher level mathematics through a mastery of algebraic concepts. Topics include factoring, laws of exponents, polynomials, equations and linear inequalities, graphing (using linear equations and inequalities), functions, rational expressions, and radicals.

**Credits** 3

**Prerequisites**

MAT 085 Algebra Fundamentals or by placement exam.