## MTH 112: Precalculus Algebra

This course emphasizes the algebra of functions – including polynomial, rational, exponential, and logarithmic functions. In addition, the course covers non-linear inequalities as well as systems of linear and non-linear equations and inequalities.

Credits: 3 Lab Hours: 0 Lecture Hours: 3 Prerequisites:

Successful completion of MTH 100 Intermediate College Algebra with a grade of C or higher or appropriate placement.

Co-Requisites:

MTH 111 Support for Precalculus Algebra OR other mandatory support, if required.

**Program:** Mathematics