

# 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. May be paired with corequisite MTH 111.

**Credits:** 3

**Lab Hours:** 0

**Lecture Hours:** 3

**Prerequisites:**

Grade of C or higher in MTH 100 or appropriate mathematics placement score.

**Co-Requisites:**

MTH 111 Support for Precalculus Algebra, if required.