

MATH110N : Algebra & Trigonometry

This course covers essential algebraic and trigonometric concepts and prepares students for future study of Precalculus and Calculus. Algebraic topics include: quadratic functions, radical equations, transformations, composite functions, polynomial functions, remainder and factor theorems, and rational functions. Trigonometry topics include right triangle trigonometry and the laws of Sines and Cosines. Vectors are also studied and applications are emphasized.

Class Hours 4

Lab Hours 0 **Credits** 4

Prerequisites

Students who do not satisfactorily place into MATHN110N will be required to enroll in the corresponding Co-Requisite Workshop.