

MTH 113: Precalculus Trigonometry

This course includes the study of trigonometric (circular) functions and inverse trigonometric functions as well as extensive work with trigonometric identities, equations, and formulas. The course also covers vectors, complex numbers, DeMoivre's Theorem, and polar graphs. Additional topics may include conic sections and product-sum formulas.

Credits: 3

Lab Hours: 0

Lecture Hours: 3

Prerequisites:

Grade of C or higher in MTH 112 or appropriate placement score.

Program: Mathematics