
PRECALCULUS

MAT 110 Precalculus**4.0 UNITS**

This course provides the preparation necessary for students who intend to study calculus for science and engineering programs. Topics include the following: fundamentals of algebra; linear inequalities; functions and relations; polynomial, rational, exponential, and logarithmic functions; trigonometric functions; analytic trigonometry; analytic geometry; complex numbers; and discrete algebra, logic, and proof.