

# 2023-2024 TTC Catalog

## MAT 115 Analytical Foundations for Calculus

Lec: 4.0 Lab: 0 Credit: 4.0

This course focuses on fundamental concepts and skills of mathematics needed for calculus. Topics include: Linear equations, inequalities, absolute value, piecewise, polynomials, rational, and trigonometric functions, graphs, and applications.

### **Prerequisite**

MAT 102

with a minimum grade of C or appropriate placement score

### **Course Offered**

Fall

Spring

Summer

### **Grade Type**

Letter Grade

### **Division**

Science and Mathematics