

# 2025-2026 TTC Catalog

## MAT 141 Analytic Geometry and Calculus II

Lec: 4.0 Lab: 0 Credit: 4.0

This course continues calculus of one variable, including analytic geometry, techniques of integration, volumes by integration and other applications, infinite series including Taylor series, and improper integrals.

### **Prerequisite**

MAT 140

with a minimum grade of C

### **Course Offered**

Fall

Spring

Summer

### **Grade Type**

Letter Grade

### **Division**

Science and Mathematics