

# Math 261: Unified Calculus & Analytic Geometry I

Differential and integral calculus; analytic geometry introduced, covered in integrated plan where appropriate. Four-term sequence for engineering and science majors.

After completing Math 261 with a C or higher, students may not receive credit for Math 121, Math 125, or Math 267.

3 Credits

#### **Prerequisites**

• Minimum ACT Mathematics score of 24 (SAT (Pre-2016) 560 or SATR 580); or B minimum in Math 121 and 123; or B minimum in Math 125.

# Instruction Type(s)

- Lecture: Lecture for Math 261
- Lecture: Web Based Lecture for Math 261

## Course Fee(s)

## **Mathematics**

• \$20.00

#### Online, Internet, or Web-based

Students may be required to pay additional fees to an outside vendor for identity verification prior to a proctored assessment.

• \$100.00 per 3 Semester Credit Hours

## Subject Areas

• Mathematics, General

### **Related Areas**

- Algebra and Number Theory
- Analysis and Functional Analysis
- Geometry/Geometric Analysis
- Topology and Foundations

