

# Math 261: Unified Calculus & Analytic Geometry I Mathematics

This course covers 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 560 or SATR 580); or B minimum in Math 121 and 123; or B minimum in Math 125; or ACT mathematics score of 17 (SAT 410 or SATR 460) or 18 (SAT 430 or SATR 490) and ALEKS PPL score of 76.

## **Instruction Type(s)**

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

# Course Fee(s) Mathematics

• \$25.00

#### 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

