

# Math 261: Unified Calculus & Analytic Geometry I

## MATHEMATICS

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

- Successful completion of DS 099, if required.
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- 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.

- \$10.00 per 1 Semester Credit Hours

### Subject Areas

- [Mathematics, General](#)

### Related Areas

- [Algebra and Number Theory](#)
- [Analysis and Functional Analysis](#)
- [Geometry/Geometric Analysis](#)
- [Topology and Foundations](#)

