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 560); 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 when booked for:
  - Fall, Second Fall, Winter, Spring, First Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2014-15
  - Fall, First Fall, Second Fall 2015-16

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 when booked for:
  - Fall, Second Fall, Winter, Spring, First Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2014-15
  - Fall, First Fall, Second Fall 2015-16

Subject Areas

- Mathematics, General

Related Areas

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