Math 263: Unified Calculus & Analytic Geometry III

This is the third course in a four-term calculus sequence for engineering and science majors. Topics include sequences and series, convergence tests, Taylor series, parametric and polar curves, dot and cross product of vectors, calculus of vector-valued functions.

3 Credits

Prerequisites
- Math 262: Unified Calculus & Analytic Geometry II (Minimum grade: C)

Instruction Type(s)
- Lecture: Lecture for Math 263

Course Fee(s)
Mathematics
- $25.00

Subject Areas
- Mathematics, General

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