

Math 556: Advanced Calculus II

Limits, continuity, power series, partial differentiation; multiple, definite, improper, and line integrals; applications.

3 Credits

Prerequisites

- Math 555: Advanced Calculus I (Minimum grade: C)
- Prerequiste: Junior standing (60 hr).

Instruction Type(s)

• Lecture: Lecture for Math 556

Subject Areas • Topology and Foundations

Related Areas

- Algebra and Number Theory
- Analysis and Functional Analysis
- Geometry/Geometric Analysis
- Mathematics, General

