

# Math 567: Introduction to Functional Analysis I MATHEMATICS

Metric spaces, Normed linear spaces and linear operators.

Prerequisite requirements for this course may also be satisfied by consent of instructor.

3 Credits

### **Prerequisites**

• Math 556: Advanced Calculus II (Minimum grade: C)

#### **Instruction Type(s)**

• Lecture: Lecture for Math 567

## Subject Areas Mathematics, General

#### Related Areas

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

