

Math 501: General Topology I

Metric spaces, continuity, separation axioms, connectedness, compactness, and other related topics.

3 Credits

Prerequisites

• Math 555: Advanced Calculus I (Minimum grade: C)

Instruction Type(s)

- Lecture: Lecture for Math 501
- Lecture: Compressed Video for Math 501

Subject Areas

• Topology and Foundations

Related Areas

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