

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

<u>Topology and Foundations</u>

Related Areas

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

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