

# Math 305: Foundations of Mathematics

Set theory with emphasis on functions, techniques used in mathematical problems, cardinal numbers.

#### 3 Credits Prerequisites

- Math 262: Unified Calculus & Analytic Geometry II (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

- Lecture: Lecture for Math 305
- Lecture: Compressed Video for Math 305

## **Subject Areas**

• <u>Topology and Foundations</u>

#### **Related Areas**

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

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