

# Math 305: Foundations of Mathematics 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**

• Topology and Foundations

#### Related Areas

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

