

# Math 425: Introduction to Abstract Algebra Mathematics Real number system, groups, rings, integral domains, fields.

3 Credits

### **Prerequisites**

- Math 263: Unified Calculus & Analytic Geometry III (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

- Lecture: Lecture for Math 425
- Lecture: Compressed Video for Math 425

## Subject Areas

- Mathematics, General
- Algebra and Number Theory

#### **Related Areas**

- Analysis and Functional Analysis
- Geometry/Geometric Analysis
- Topology and Foundations

