

# 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

