

# Math 425: Introduction to Abstract Algebra

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
- <u>Geometry/Geometric Analysis</u>
- <u>Topology and Foundations</u>

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