

## 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](#)

