

# Math 626: Modern Algebra II Mathematics Advanced theory of rings and fields, including Galois theory and modules.

3 Credits

#### **Prerequisites**

• Math 625: Modern Algebra I

## Instruction Type(s) • Lecture: Lecture for Math 626

### **Subject Areas**

• Algebra and Number Theory

### **Related Areas**

- Analysis and Functional Analysis
- Geometry/Geometric Analysis
- Mathematics, General
- Topology and Foundations

