

# Math 514: Theory of Numbers II MATHEMATICS

Diophantine equations, distribution of prime numbers, and an introduction to algebraic number theory. 3 Credits

#### **Prerequisites**

• Math 513: Theory of Numbers I

## **Instruction Type(s)**

• Lecture: Lecture for Math 514

## **Subject Areas**

• Algebra and Number Theory

#### **Related Areas**

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

