

# Math 514: Theory of Numbers II

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

3 Credits

#### Prerequisites

Math 513: Theory of Numbers I \$target.descriptions.MinimumGrade\$

#### Instruction Type(s)

• Lecture: Lecture for Math 514

### **Subject Areas**

<u>Algebra and Number Theory</u>

## **Related Areas**

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

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