

# Math 301: Discrete Mathematics

This course covers elementary counting principles, mathematical induction and other proof methods, relations and functions, and graphs. 3 Credits

#### Prerequisites

• Math 261: Unified Calculus & Analytic Geometry I (Minimum grade: C)

### Instruction Type(s)

- Lecture: Lecture for Math 301
- Lecture: Compressed Video for Math 301
- Lecture: Web-based Lecture for Math 301
- Lecture: iStudy for Math 301

## **Subject Areas**

Algebra and Number Theory

## **Related Areas**

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

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