

# Math 301: Discrete Mathematics

Elementary counting principles; mathematical induction; inclusion- exclusion principles; 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

## **Subject Areas**

Algebra and Number Theory

#### **Related Areas**

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

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