

# Math 301: Discrete Mathematics MATHEMATICS

Elementary counting principles; mathematical induction; inclusion- exclusion principles; and graphs. 3 Credits

### **Prerequisites**

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

• Pre-Requisite: 24 Earned Hours

# **Instruction Type(s)**

• Lecture: Lecture for Math 301

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

## **Subject Areas**

• Algebra and Number Theory

#### Related Areas

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