

# Math 269: Introduction to Linear Programming

Selected topics in quantitative methods with an emphasis on business applications. Topics include Gauss-Jordan elimination, simplex solutions for linear programming models and transportation and assignment algorithms.

#### 3 Credits

### Prerequisites

- Math 261 or Math 267 or Math 271 (each with minimum grade of C)
- Accountancy Majors Only

## Instruction Type(s)

- Lecture: Lecture for Math 269
- Lecture: Web-based Lecture for Math 269

# **Subject Areas**

• Mathematics, General

#### **Related Areas**

- <u>Algebra and Number Theory</u>
- Analysis and Functional Analysis
- <u>Geometry/Geometric Analysis</u>
- <u>Topology and Foundations</u>

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