

# 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 267: Calculus for Business, Econ., & Accy. I (Minimum grade: C)
- Successful completion of DS 099, if required.
- Accountancy Majors Only

#### Instruction Type(s)

Lecture: 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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