

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

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

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

