

The University of Alabama
Department of Industrial Engineering
IE 363 –Operations Research I
Fall 1999

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Course Description: (Prerequisite MA 255)

Fundamentals of Operations Research including deterministic models, linear programs, sensitivity analysis, duality, transportation and assignment problems, project management and integer programs, applications and computer solutions.

Textbook: Operations Research, Applications and Algorithms (3rd Ed.), Wayne L. Winston, Duxbury Press, 1994.

Grading:	Assignments and Quizzes	20%
	Midterm Exams (3)	50%
	Final Exam	30% (Wednesday, December 15, 2:00-4:30)

Policies:

1. Each student is expected to attend every class. Assignments must be submitted at the beginning of the class on the due date. Late assignment will not be accepted, regardless of the excuse. No make-up quizzes will be given.
2. Make-up Exam will be given only when a legitimate reason for not being there is given, and arranged before the test is administered.
3. The course content and exam dates are both tentative. They can be changed as the course progresses. If modifications are made, you will be given due notice.
4. All acts of dishonesty in any work (copying of assignments, cheating on quizzes or exams, etc.) constitute academic misconduct. The University's Academic Misconduct Disciplinary Policy will be followed in the event of academic misconduct.