

Description: Development and utilization of network techniques, such as PERT and CPM, to schedule activities, develop financial budgets, allocate resources, and control progress and costs of practical projects. Students introduced to use of available computer programs that generate project schedules. 3 credit hours.

Sessions: MWF @ 11:10AM to 12:00PM 107 Stocker

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Office Hrs: Scheduled: MW @ 10-11, TR @ 3-4, M 1-3 or By Appointment

Textbook: Mantel, Samuel J. Jr., Meredith, Jack R., Shafer, Scott M., Sutton, Margaret M., "Project Management: In Practice", John Wiley & Sons, New York, 2001.

References: Mantel, Samuel J. Jr., Meredith, Jack R., "Project Management: A Managerial Approach", John Wiley & Sons, New York, 2000.

Computer: Microsoft Project 2000 & Crystal Ball Pro 2000

Outline:	The World of Project Management	1
	The Manager, The Organization, and The Team	2
	Planning the Project	3
	Budgeting the Project	4
	Scheduling the Project	5
	Allocating Resources to the Project	6
	Monitoring and Controlling the Project	7
	Evaluating and Terminating the Project	8

Handouts of lecture and lab assignments are available on the web at: <http://imse.ent.ohiou.edu/>

Grading Policy:	Homework	15%
	Class Project & Presentation	20%
	3 Exams	20/20/25%

Project: Students working in groups of about 2-3 will select a project that illustrates theoretical material in the textbook and uses the software package: Microsoft Project. Graduate students will also use Crystal Ball and include results in the project. Projects can be selected from the student's work, other approved life experiences, or from topics furnished by the instructor. Brief (1/2 page) progress reports are required every 2 weeks on Mondays beginning September 22. The final report is due on November 16.

Students are encouraged to work together on homework assignment to discuss solution procedures and to clear up misunderstandings. Each is expected to solve and submit problems individually. A student who misses an examination may make it up if prior permission is obtained from the instructor.

Academic Dishonesty: Students using the work of others without giving credit (plagiarism) will receive a failing grade in the course. Students cheating on an examination will receive the grade of zero on the examination.

Attendance: Attendance is expected at all class meetings. Excused absences require prior approval of the instructor.