

MAP 2302 (01) -- Differential Equations

(Summer 2005)

- Instructor:** Dr. Nick Zhao
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Class Time: MTWR 10:00-10:50
Location: MAP 405
Office Hours: MTW 11:00AM-Noon or by appointment
Text: Fundamentals of Differential Equations (6th Edition) by R. Nagle, E. Saff and A. Snider
Calculators: Only non-programmable, nongraphing, non-alphabetic calculators allowed on the tests.

Grading Policy: Four tests (100 pts. each) and five quizzes (20 pts. each and all on Monday: May 23, June 13, June 20, July 18, July 25). No Make-up tests and quizzes will be given.

Percentage	90% --100%	80% -- 89%	70%--79%	60%--69%	0% -- 59%
Letter Grade	A	B	C	D	F

Homework: Homework problems will be assigned as soon as we finish each section in the textbook. Homework will not be graded, but students are expected to do each one of them. Similar problems will be used in the quizzes and tests.

Tentative Topics

(Information in this syllabus is subject to change. Any changes will be clearly announced in classes)

Chapter 1	1.1-1.2, 1.3(opt.)
Chapter 2	2.1-2.4
Chapter 4	4.1-4.6
Chapter 5	5.2, 5.4 (opt.)
Chapter 6	6.1-6.3, 6.4 (opt.)
Chapter 7	7.1-7.6
Chapter 8	8.1-8.3, 8.5-8.7, 8.4(opt.)
Test 1	June 6 (Mon)
Test 2	June 27 (Mon)
Test 3	July 11 (Mon)
Test 4	August 4 (Thursday)
Memorial Day	May 30
Independence Day	July 4
Withdrawal Deadline	June 24

