

3450:335, Summer 2008

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web page:

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Office Hours: MTTh 1:30 pm – 2:30 pm, or by appointment

Text: *A First Course in Differential Equations with Modeling Applications*, 8th edition, Zill, Brooks-Cole, 2005.

Policies:

1. If you have any questions or concerns about this course, don't hesitate to contact me.
2. Course grades are determined by 2 midterm exams (100 points each), quizzes (100 points), and homework (100 points), for a total of 400 points.
3. The homework problems will be collected and graded based on the number of problems completed. Each section is graded separately on a scale of 0-6 points. The homework score will be computed by scaling the number of accumulated points to 100. Several scores will be dropped.
4. Each day, a quiz problem will be given. It will be due at the beginning of the following class period. Each problem is worth 10 points. The quiz score will be computed by scaling the number of accumulated points to 100. Several scores will be dropped.
5. The tentative grade scale is: A (372-400), A- (360-371), B+ (348-359), B (328-347), B- (320-327), C+ (312-319), C (288-311), C- (280-287), D+ (272-279), D (240-271), D- (232-239), F (0-231).
6. I will sign drop slips. The deadline to drop is June 30.
7. You must have prior permission to make up an exam. If you miss an exam, see me as soon as possible.

Tentative Schedule – any changes will be announced in class

Week 1	introduction, 2.2, 1.1, 1.2, 2.3, 2.4
Week 2	2.5, 3.1, 3.2, 2.1
Week 3	4.1, 4.2, 4.3, 4.4, review (take home Exam 1: 1.1–4.3)
Week 4	4.6, 4.7, 5.1, Appendix II
Week 5	8.1, 8.2, 6.1
Week 6	6.2, 7.1, 7.2
Week 7	7.3, 7.4, 7.5, 7.6
Week 8	review, FINAL EXAM