

Math 212-000, Differential Equations

Fall 2009

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Office hours ...	TuTh 10.30pm-12:30pm or by appointment	URL	www.mathcs.emory.edu/~ale

Text book: *Elementary Differential Equations and Boundary Value Problems*
(8th or 9th Edition),
by W.E. Boyce, R.C. Di Prima

Sections: 1.1–1.3, 2.1–2.9, 3.1–3.8, 4.1–4.4, 5.1–5.6, 7.1–7.9, 9.1–9.2 (if time allows)

Course Policies

Grades:

There will be two tests, a final exam, and 8-9 quizzes. The final grade will be determined as:

50% Tests 30% Final Exam 20% Quizzes

Quizzes:

Quizzes will be given most Thursdays. The lowest quiz score will be dropped.

Tests:

There will be two tests on the following dates:

Thursday, October 8 Tuesday, November 24

Final Exam:

The Final Exam is *cumulative*, and will be given on Wednesday, December 16, 4:30–7:00pm.

Homework:

No homework will be collected in this class. However, I will be providing a list of suggested problems for each section we cover. You are strongly recommended to do all of these problems.

Make-up Tests:

Make-up tests and quizzes will be given only in **extreme** cases (Swine flu is an extreme case). If you are going to miss a test, you must talk to me **before** the test with an excellent excuse if you want to have any chance of being allowed to take a make-up test. As a rule, make-up tests tend to be harder than the original test.

Some things to avoid (please):

- People who eat in class;
- Cell phones ringing during class;
- People who leave the room during class;
- Illegible handwriting;
- People who struggle but never come to get help.

Important dates:

- *Sept 4 2009*: the drop/add/swap period ends
- *Sept 13 2009*: Last day for book purchases (bookstore will change management)
- *Oct 16 2009*: last day to withdraw without penalty

Honor Code:

All students are supposed to adhere the provisions of the Honor Code. For more informations see:
www.college.emory.edu/current/standards/honor__code.html