Math 351-000, Partial Differential Equations
Spring 2011

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or by appointment

Text book: Partial Differential Equations for Scientists and Engineers
Dover ed. 1993, by S. Farlow
Chapters: 1, 2, 3, 4,
Advanced book: Partial Differential Equations in Action
2nd ed., Springer 2010 by S. Salsa
Lab A few sessions in Computer Room are scheduled in the second half of the course

Course Policies

Grades:
There will be two tests, a final exam, and 3 graded homework. The final grade will be determined as:

50% Tests  30% Final Exam  20% Homework

Homework:
Homework will be given at the end of each Chapter (2,3,4)

Tests:
There will be two tests on the following dates:

Thursday, February 24th    Thursday, March 31st

Final Exam:
The Final Exam is cumulative, and will be given on Tuesday, May 3, 2pm–5pm.

Homework:
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 (even if I don’t grade them).

Make-up Tests:
Make-up tests and quizzes will not be given regularly. 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.

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