

MTH 649 Partial Differential Equations I

Spring 2007

Times & place: TuTh 11:00am-12:20pm Math 250

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Website: <http://orange.math.buffalo.edu/649/>
Bookmark it!

Textbook: Partial Differential Equations by Lawrence C. Evans
(American Mathematical Society)

Syllabus: Sections 1.1 through 3.3 of textbook.

Computer software:

We will make use of the computer algebra and graphics system *Maple*, primarily for visualization of examples. No prior experience with Maple is assumed.

Grades:

Homework and take-home exam:	75%
Short in-class quizzes:	15%
Class participation	10%

Bail-out dates:

I hope these will not be relevant to you but just in case:

Friday, Jan 26 is the last day to drop the class with no record on your transcript, and

Friday, March 20 is the last day to resign from the course (with an R on your transcript).

MTH 649, Spring 2007

Background information

I can do a better job if I know something about you.
Would you please supply the requested information on this sheet.

(1) Name: _____

(2) Degree program & year in program: _____

(3) An *alias* of your choice, for the posting of grades (NOT anything that can be identified with you:

NOT your real name, NOT an abbreviation of your name, NOT your UB/aol/gmail username, etc.):

(4) How many times have you used Maple? _____

(5) Why are you taking this course?

(6) What are your plans after you get your degree? (in 5 words or less!)

(7) Name something you're good at (besides math) : _____

NOTE: If you have a diagnosed disability (physical, learning or psychological) which will make it difficult for you to carry out the course work as outlined, or requires accommodations such as recruiting note takers, readers, or extended time on exams and/or assignment, please advise me during the first two weeks of the course so we may review possible arrangements for reasonable accommodations.