

Math 442. Introduction to Partial Differential Equations  
Section C13  
Fall 2008

**Instructor:**

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Instructor's Office Hours: W 11.00-12.00, F 11.00-12.00.

Math 442 Section C13 meets: MWF 10.00-10.50 in 140 Henry Building.

**Textbook:** Walter A. Strauss, Partial Differential Equations, An Introduction, 2nd Edition, John Wiley and Sons, Inc., 2008. If a student has an older edition it will not be a problem.

**Lecture Coverage:** We will cover most of the sections in Chapters 1-6 and Chapter 12.

**Homework:** Homework will be assigned every Wednesday due the following Wednesday. You should submit your homework in class. However, if you miss a class, but want to hand in your homework, you must bring it to my office by 2:00 PM. No late homework will be accepted for any reason.

**Grading Policy:**

Weekly Homework 15%  
Hour Exams 45%  
Final Exam 40%

**Exam Dates:**

Hour Exam 1    Wednesday September 24, 10.00-10.50.  
Hour Exam 2    Wednesday October 15, 10.00-10.50.  
Hour Exam 3    Wednesday November 12, 10.00-10.50.  
Final Exam    Friday, December 19, 8.00-11.00 am.

**Make-up Policy:**

Make-up exams will not be given, unless you are excused for a university related activity (e.g. university sporting event, marching band trip, a required field trip in a course) and you present official documentation before the exam, or unless your absence is approved by the Emergency Dean (in case of an illness, personal or family emergency).

For homework assignments, and other updates, visit the course's web-site at <http://www.math.uiuc.edu/~tzirakis/>

