Mathematics 481: Applied Partial Differential Equations  
University of Illinois at Chicago, Spring 2008

1. Course Information

Course title: Applied Partial Differential Equations (3 or 4 hours)  
Time and Place: 10:00am–10:50am MWF; Room 315, Behav. Sci. Build. (Lecture)

2. Personal Information

Instructor: Professor David Nicholls  
Office: 1219 Science and Engineering Offices (SEO)  
Office hours: Monday, 9:00am–10:00am  
Wednesday, 3:00pm–4:00pm  
or by appointment  
Office phone: (312) 413–1641  
e-mail: nicholls@math.uic.edu

3. Textbook


4. Course Grading

Homeworks 20 %  
Exams 2 × 25 %  
Final Exam 30 %

5. Exams

Exam 1 Friday, February 22 (in class)  
Exam 2 Friday, April 4 (in class)  
Final Exam Wednesday, May 7 (8am-10am, Location: TBA)

6. Homework: There will be 6 homework sets; the lowest score is dropped. **LATE HOMEWORKS WILL NOT BE ACCEPTED.** They are due on alternate Fridays in class and cover all new problems assigned up through the previous Friday. They are due: 2/1, 2/15, 2/29, 3/14, 4/11, 4/25 by the end of class.

7. Absence from Exams

Missing an exam is permitted only for the most compelling reasons. Except in extraordinary situations, permission should be obtained in advance from the instructor to miss an exam; otherwise you will be awarded a zero.

8. Students with Disabilities

Students with disabilities who require accommodations for access and participation in this course must be registered with the Office of Disability Services (ODS). Please contact ODS at (312) 413–2103 (voice) or (312) 413–0123 (TTY).