Partial Differential Equations—Fall 2007
(MATH 5233—Section 1)

Instructor: Dr. Jiahong Wu; Office: MS424;
Telephone: (405) 744-5788; E-mail: jiahong@math.okstate.edu

Hours of Class Meeting:
MWF, 11:30 a.m. – 12:20 a.m. @ MS 203

Office Hours:
MWF, 9:30 a.m.—10:20 p.m. @ MS 424

Textbook:
• L. C. Evans, *Partial Differential Equations*, Graduate Studies in Mathematics
• We will cover Part I (Chapters 2,3 and 4) and Appendix E (Measure Theory). If
time permits, we will also cover Chapter 5.

Exams and Homework Schedule:
• A set of homework problems will be assigned every two weeks.
• Midterm Exam: Friday, October 12, 11:30 a.m. – 12:20 a.m. @ MS 203.
  Final Exam: Monday, December 10, 10:00 a.m. – 11:50 a.m. @ MS 203.

Grading Policy:
• Homework—28% (4% for each set), Midterm Exam—32%,
  Final Exam—40%, Extra credit for short lecture—3%.
• Cut-offs for Letter Grades: A (90-100); B (75-89); C (60-74); D (45-59); F (0-44).

TA:
There will be no TA for this class, but you can always see me during my
office hours or make appointments at any time during the semester.

Miscellaneous:
• A make-up for the midterm exam will be given only in case of legitimate excuses.
  There will be no make-up for the final exam.
• Class attendance is very important.
• There will be no class on September 3 (Monday, Labor Day), October 8-9
  (Monday-Tuesday, Fall Break), November 16 (Friday, University Holiday) and
  November 22-23 (Thursday-Friday, Thanksgiving).