

# Ordinary Differential Equations I—Spring 2011

## (MATH 5243—Section 1)

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### Hours of Class Meeting:

TR, 12:30 p.m. – 1:45 p.m. @ ES 214A (Engineering South 214A)

### Office Hours:

TR, 8:30 a.m.—9:45 a.m. @ MS 424

### Textbook:

Wolfgang Walter, *Ordinary Differential Equations*, Graduate Texts in Mathematics, Springer-Verlag New York, 1998.

### Exams and Homework Schedule:

- A set of homework problems will be assigned every two weeks.
- Midterm Exam: Thursday, February 24, 12:30 p.m. – 1:45 p.m. @ ES 214A  
Final Exam: Thursday, May 5, 10:00 a.m. – 11:50 a.m. @ ES 214A

### Grading Policy:

- Homework—35% (5% for each set), Midterm Exam—30%,  
Final Exam—35%, Extra credit for short lecture—3%.
- Cut-offs for Letter Grades: A (85-100); B (70-84); C (55-69); D (40-54); F (0-39).

### Teaching Assistant:

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 January 17 (Monday, University Holiday) and March 14 -18 (Monday-Friday, Spring Break).