Math 231, Differential Equations I
Ayres Hall 320, TR 9:40am-10:55am
Spring Semester, 2008

Instructor: Dr. Steven M. Wise
Office Hours: TW 3-4 pm, Ayres Hall 327A
Email: swise(at)math(dot)utk(dot)edu

Website
The course website is http://www.math.utk.edu/~swise/classes/spring08/math231/

Text
Fundamentals of Differential Equations, Nagle, Saff, and Snider, Adison Wesley, sixth edition. This should be available in the bookstore.

Homework Policy
Exercises will be assigned for each completed section. Doing homework will help with the quizzes and exams, though homework will not be regularly collected.

Homework Notebooks: Students must keep their homework solutions in a homework notebook, e.g., a three-ring binder, or a wire-bound notebook. Students will turn in their homework notebooks twice for grading, at the midterm exam and at the final exam. Notebooks will be graded based on neatness and completeness of assigned problems, not necessarily on the correctness of the solutions. Pages that are photocopied, or electronically reproduced will not be accepted.

Cooperation: Students may, and in fact are encourage to, work together to solve homework problems.

Quizzes
There will be about 8 quizzes during the semester, administered during the last part of the Thursday lecture. Quizzes will be comprised of two to four short questions based on the homework problems that you have attempted. I will announce in class or on this website when a quiz is to occur.

Examinations
There will be one midterm exam, and a comprehensive final exam. I will give at least one
week notice (on this site and in class) of an upcoming exam.

**Grades**
The final grade will be computed using the following weights: quizzes/homework, 30%; midterm exam, 30%; and final exam, 40%. Grades will be available on Online@UT.

**Cheating**
Academic dishonesty of any kind will not be tolerated.