

# Differential Equations.

## Math 361 Fall 2013

**Instructor** Dr. Mark Lammers    lammersm@uncw.edu    962-3958  
250 Bear Hall                    http://people.uncw.edu/lammersm/

**Office Hours** MWF 2-3

**Text** A First Course In Differential Equations, *with Modeling Applications*, Tenth Edition, Dennis Zill

**Attendance** Regular Attendance is expected and may affect your grade.

### Student Learning Outcomes

- Understand theory, methods of solution, and applications of ordinary differential equations.

|                |                    |            |              |               |
|----------------|--------------------|------------|--------------|---------------|
| <b>Grading</b> | 2 Tests            | 200 points |              |               |
|                | Final Exam         | 100 points | A $\geq$ 90% | B $\geq$ 80%, |
|                | Homework & Quizzes | 50points   | C $\geq$ 70% | D $\geq$ 60%  |
|                | Total              | 350 points |              |               |

The instructor reserves the right to assign pluses and minuses as he deems appropriate and change these percentages in the students favor.

**Homework** Students should read the sections as they are covered and be able to do the examples in that section. Homework from the book will be assigned but will not be collected. Any graded homework will be on a written sheet and handed out in class.

**ADA** If you have a disability and need reasonable accommodation in this course, you should inform the instructor of this fact in writing within the first week of class or as soon as possible. If you have not already done so, you must register with the Office of Disability Services in Depaolo Hall (ext. 3746) and obtain a copy of your Accommodations Letter. You should then meet with your instructor to make mutually agreeable arrangements based on the recommendations of the Accommodations Letter.

**Web Site** Homework and review sheets will be available at the web-site listed above.

**Religious Observance Policy** In accordance with North Carolina G.S. 116-11(3a), you are entitled to two excused absences for religious observances per academic year. In order to preserve your right to make up any tests or other work missed for religious observance required by your faith, you must inform the Registrar in writing of your intended absence before the end of the first week of class.

**Zero Tolerance Policy** UNCW practices a zero tolerance policy for violence and harassment of any kind.