Spring 2012
MAT 390: Ordinary Differential Equations

- Lecture: TTH 11:00 am- 12:15 pm
- Place: Petty 223
- Prerequisite: Grade of C or better in MAT 292 (Calculus II)
- Text: NOT REQUIRED
- Reference Text:
  - Differential Equations: Elementary Differential Equations and Boundary Value Problems by Boyce & DiPrima

- Instructor: Shivaji
- Office: 116 Petty Science Building
- E-Mail: shivaji@uncg.edu
- Office Hours: TTH 10:00-11:00am, WED 4:00-5:00pm

**Course Objective:** This course covers the concepts of first order and higher order ordinary differential equations and their applications.

**Grading Policy:** You will have three exams during the semester and a comprehensive final. Each one of the (three) semester exams will be worth 15% of the final grade. The final exam will be worth 30% of the final grade. You will also be required to work on DE projects/II.W./Quizzes, worth 25% of the final grade.


**Makeup test:** There will be no makeup test under any circumstances.

**Academic Integrity Policy:** The UNCG Academic Integrity Policy applies to all your work for which you receive grades.

**Important Dates:**
01/13/12- Last day to change courses or course sections without special permission
01/13/12- Last day to drop a course for tuition and fees refund
03/03/12 - 03/11/12- Spring break (no class)
03/02/12- Last day to drop courses without academic penalty
04/24/12- Last day of class (for TTH classes)
04/26/12- Final Exam from Noon-3:00pm

I wish you a successful semester.

*“In Mathematics it is not enough to read the words you’ve to hear the music.”*- J.L. Kelly