

Spring 2015

MAT 390: Ordinary Differential Equations

- Lecture: TR 9:30 – 10:45 am
 - 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
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- Instructor: Shivaji
 - Office: 116 Petty Science Building
 - E-mail: shivaji@uncg.edu
 - Website: http://www.uncg.edu/~r_shivaj
 - Office Hours: TR 1:30-3:00 pm
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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/H.W./Quizzes, worth 25% of the final grade.

Grading Scale: 100–99 = A+, 98–93 = A, 92–90 = A-; 89–87 = B+, 86–83 = B, 82–80 = B-; 79–77 = C+, 76–73 = C, 72–70 = C-; 69–67 = D+, 66–63 = D, 62–60 = D-; Below 60 = F

Makeup tests: Makeup tests will be given only under exceptional circumstances.

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

Important Dates:

- 1/16/15–Last day to change courses or course sections without special permission
- 1/16/15–Last day to drop a course for tuition and fees refund
- 3/9/15 – 3/13/15–Spring Break (no class)
- 4/23/15–Last day of class (for TR classes)
- 5/5/15–Final Exam from Noon–3:00 pm

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
