

MAP 2302 Sec-0693

SUMMER A 2011

MTWRF period 2

Room: LIT 127

Office hours: MWF period 3

Website: <http://www.math.ufl.edu/~souvik>

Text: **Fundamentals of Differential Equations and Boundary Value Problems, fifth edition, by Nagle, Saff, and Snider.**

Instructor: Souvik Bhattacharya

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Prerequisites and other Courses: To enroll in this class you need a grade of C or better in MAC 2312, MAC 2512 or MAC 3473.

Brief Course Description: During the course of the semester we will cover material from chapters 1, 2, 4, 7, and 8.

HOMEWORK: The homework assignments will be posted on the class hw webpage. It will not be collected. It is very important that you should keep up to date and do all the assigned homework problems, even though they will not be collected for grading. We will not be using the on-line homework system WebAssign in this course.

CALCULATOR POLICY: Scientific and graphing calculators TI-82 - TI-89 are **allowed** on quizzes and exams.

EXCUSED ABSENCES: In certain circumstances a student will be able to make up a missed exam. These circumstances could include medical situations, travel for University activities (eg. band, debating club, etc), and religious observances. In these cases the student must inform me before or shortly after the missed work and provide written documentation. Special Note: This policy may change in accordance with university directives. All policies will be posted and announced in class. No make ups will be entertained other than proper documentations. **ALL EXCUSED MAKE UPS WILL BE CONDUCTED ON JUNE 14 (11 a.m - 12:15 p.m).**

EXAMS: There will be two 75-minute in-class exams. The in-class exam dates are: Exam 1- Monday, May 23 ; Exam 2- Wednesday, June 8. The final exam will cover the entire course and will be conducted on Thursday June 16. All exams and final are compulsory. There is NO drop. No notes or books are allowed during exams. All exams and finals are 80 points each.

QUIZZES: There will be four 20-minute quizzes in class. The quiz dates are Friday, May 20; Friday, May 27; Friday, June 3 and Friday, June 10. Quizzes are 25 points each . There is No drop.

GROUP WORK: You will be asked to form small groups and solve a particular problem , to be assigned in class. You need to prepare a detailed report on the problem and present the problem in class. There will be two such group works 30 points each.

• POINT GUIDELINES

A	364 & up	A-	354 - 363	B+	339 - 353	B	315 - 338
B-	305 - 314	C+	279 - 304	C	225 - 278	D	169 - 224
E	below 169						

- **ABSOLUTELY NO MAKEUPS, NO REQUESTS FOR EXTRA CREDIT AND NO BARGAINING FOR CHANGING GRADES OR POINTS WILL BE ENTERTAINED EXCEPT FOR EXCUSED ABSENCES.** When you receive any graded material, you have only one week to discuss with me during the office hours, after that the grade received is final. Grades can be discussed only during the office hours.

- **ACADEMIC HONESTY** The course will be conducted in accord with the University honor code and academic honesty policy which can be found in the student guide:

(<http://www.dso.ufl.edu/STG/default.html>)

- **ACCOMODATION FOR STUDENTS WITH DISABILITIES** Students requesting classroom accomodation must first register with the Dean of Students Office. The Dean of Student Office will provide documentation to the student which must be given to me.