Math 2233.4 Differential Equations, Spring 2012 *

Tuesday-Thursday, 12:30-1:45pm, CLB 308

Instructor: Dr. N. Ju, @ MS 434. (405)744-5691, nju@okstate.edu. Office hours: TuTh 3:15-4:30pm and by appointment.

Textbook: *Elementary Differential Equations and Boundary Value Problems*, 9th Edition, by William E. Boyce and Richard C. DiPrima.

Prerequisite: MATH 2144 (Calculus I) and MATH 2155 (Calculus II).

Attendance: Attendance is mandatory. See **Grading**.

Tutorial: There are *free* tutoring hours (TuTh 6-9pm) at Mathematics Learning Resource Center. For details, see www.math.okstate.edu/mlrc.

Homework: Homework will be assigned regularly and collected.

Exams: There are 2 mid-term exams and a final exam, exact dates of which will be announced about 10 days ahead. If you need to be excused from an exam, apply at least one week ahead and get approval confirmed before the exam. Otherwise, your score for the exam you miss will be zero.

Grading: Temporary rough cutting lines: **A**: 90-100%, **B**: 80-89%, **C**: 70-79%, **D**: 60-69%, **F**: 0-59% of total 300 points :

$$300 = 80(\text{homework}) + 50 \times 2(\text{mid-terms}) + 100(\text{final}) + 20(\text{attendence}).$$

If necessary, reasonable adjustment of cutting lines for final grades will be applied at the end of semester.

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*Check http://academicaffairs.okstate.edu/images/documents/sylatspr.pdf for general informati on and policy about OSU courses. **Any changes to this syllabus will be announced in class.**