

Math 307 B - Winter 2008

Intro to Differential Equations

Class time and location: MWF 10:30-11:20, JHN 111

Instructor: Nathaniel Blair-Stahn

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Office Hours: TBA (check course website)

Text: *Elementary Differential Equations and Boundary Value Problems*, 8th edition by Boyce and DiPrima

Exam Dates (the location for all tests is JHN 111)

Exam 1: Monday, January 28 (tentative)

Exam 2: Wednesday, February 27 (tentative)

Final: Monday, March 17, 8:30 - 10:20 AM

Homework: Weekly homework assignments will be announced in class and posted on the class website. *Late homework will not be accepted.* The first homework assignment will be due **Wednesday, January 16.**

Exams: There will be three exams, scheduled as noted above. Exams 1 and 2 will take place during the scheduled lecture time, and the final will be at the special time designated by the university. The dates for Exams 1 and 2 may change depending on how fast we get through the material. If you will not be able to attend one of the exams, let me know as soon as possible so that we can make other arrangements.

Course content and grades: Exam 1 will cover Chapter 2, Exam 2 will cover Chapter 3, and the Final will be cumulative, covering Chapters 2, 3, and 6. The grade breakdown will be as follows:

Homework: 20%

Exam 1: 20%

Exam 2: 20%

Final: 40%

There may also be an occasional quiz. If so, the quizzes will together count for approximately 5% of your grade.

Note: Keep your eye on the class website for up-to-date information.