Elementary Differential Equations and Linear Algebra (Math 245, Section 2)

Instructor: Dr. Alex Schuster

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Office Hours: TuTh17:00-18:00

Class Meeting: TuTh14:10-15:25, T-J 1

Prerequisite: Math 228 with a grade of C or better

Textbook: Differential Equations and Linear Algebra (Third edition), by Edwards and Penney

Syllabus: I plan to cover Chapters 1-7 and 10 (time permitting).

Class Website: The address for this class is http://math.sfsu.edu/schuster/245spring2010.html

Attendance: Attendance will not be taken, but you are responsible for all announcements made in class and for all material covered in class. Please avoid late arrivals and early departures.

Examinations: There will be three exams.

First exam: Thursday, March 4.
Second exam: Thursday, April 15.
Final exam: Tuesday, May 18, 13:30-16:00.

There will be no make-up exams for any of the exams. Missing an exam results in a 0 grade for that exam. The only exception is verified serious illness or accident.

Course Grade: Each exam is worth 25%, the homework is worth 15%, and participation is worth 10%.

The grade distribution is as follows: A (90%-100%), B (80%-89%), C (70%-79%), D (60%-69%), F (0%-59%).

Deadlines: For deadlines see the class web site.

Homework: Homework will be assigned and collected on a weekly basis. Late homework will NOT be accepted.

Policy Concerning Electronic Devices: Use of electronic devices such as laptops and cell phones (including text messaging) is not permitted. A first infraction will result in a warning, a second will result in a 10 point reduction in your grade, a third will result in a grade of F for the class.

Students with Disabilities: Students with disabilities who need reasonable accommoda-
tions are encouraged to contact the instructor early in the semester. The Disability Program
and Resource Center is available to facilitate the reasonable accommodations process. The DPRC, located in SSB 110, can be reached by telephone at 338-2472 (voice/TTY) or by email at dprc@sfsu.edu.

**Religious Holidays:** The faculty of San Francisco State University shall make reasonable accommodations for students to observe religious holidays when such observances require students to be absent from class activities.