Math 2410 section 3,9 Syllabus

Course Web Page: www.math.uconn.edu/ lmiller/math2410s10/index.php

Course Time and Location:
Section 3: MWF 3:00-3:50, MSB 411
Section 9: MWF 2:00-2:50, MSB 403
Text: Differential Equations
3rd Edition by Blanchard, Devaney and Hall.

Office Hours and Location:
Mon: 10-11
Tue: 3-4
Wed: 10-11

Prerequisite: The prerequisites for this course are MATH 1132(116), or 121. Recommended preparation (for a reason!): A grade of C- or better in MATH 1132(116); and MATH 2110(210) or 220.

Grading and Assignments:

Homework/Group Work: Suggested homework will be assigned from each section. It is advisable for you to complete any and all homework questions specified. Expect to spend many hours working on homework. Though homework will not be formally collected.

Working in groups for this course is encouraged and from time to time class periods will be devoted to group assignments which will be collected and will be based on the homework. One, nicely written copy will be turned in from group assignments will be turned in from groups of up to 3 people. These will be graded not only on the mathematics, but also on the written presentation.

Quizzes: Quizzes will be given in class which will consist of a small collection of problems from the homework and the examples from lecture. There will be at least 6 quizzes with the lowest one dropped.

Exams: There will be two 1 hour exams given during the semester. The sections to be covered on each exam will depend on progress in lecture and so will be announced in class.

Grade Breakdown:

Homework/Group work	10 %
Quizzes	15 %
Exam I	20 %
Exam II	20 %
Final	35 %

Make-up and Attendance Policies: Makeups for exams will be given only for medical reasons or school approved absences. In either case arrangements must be made before the exam, no exceptions. For medical cases, an email will suffice, however documentation must be provided on the first day back. Beyond that the exam cannot be made up.

Academic Integrity: Cheating is forbidden, and will not be tolerated in any form whatsoever. Anyone caught cheating or aiding someone else in cheating will be subject to failing the assignment, or other possible grade reductions.