

Spring 2011 - MA 214 Syllabus

Course: MA 214: Calculus IV

Section: 006

Lectures: MWF 2:00-2:50 PM, CB 339

Instructor: Serge Ochanine (POT 837, 257-8837,
serge.ochanine@uky.edu)

Office Hours: MF 3:00 PM - 4:00 PM and by appointment

Textbook: *Elementary Differential Equations and Boundary Value Problems*, 8th edition, by William Boyce and Richard DiPrima.

Course Website: This syllabus and homework assignments will be available through
<http://www.math.uky.edu/~ochanine/courses.htm> Please visit this site regularly for updates, announcements, etc.

Grading: Your course grade will be based on your class work (15%, this includes quizzes and class participation), midterm exams (20% each), and the final exam (25%). The letter grade will be determined according to the following scale: A:87.5%, B:75%, C:60%, D:50%. Small adjustment in your favor ("curve") may be applied to exam grades for consistency purposes.

Homework: The most important component of your homework will be the study of the textbook *before* the topic is discussed in class. I will do little lecturing per se, but will discuss what you learned from each section and the solutions to the assigned problems.

Attendance: Attendance is required. Please refer to university regulation for what constitutes an excused absence. If you missed a class, please inform me as soon as possible *by e-mail* of the reason for your absence. Short of this, your absence will be considered unexcused and will result in a lower participation grade. I reserve the right to ask you for documentation justifying your absence (e.g. note from the doctor).

Exam dates:

First Midterm: February 10, 2:00-2:50 PM, CB 339

Second Midterm: March 9, 2:00-2:50 PM, CB 339

Third Midterm: April 10, 2:00-2:50 PM, CB 339

Final: May 4, 8:00-10:00 AM, CB 339

Please take note of these dates. Makeup exams will be given only in exceptional cases (properly documented sickness, family emergency, official university scheduled trips). In all cases, makeup exams require an agreement *before* the normally scheduled date.

Other Important Dates:

Jan 16: Martin Luther King Day
Jan 18: Last day to add a class
Feb 1: Last day to drop a course
Mar 5: Official midterm
Mar 12-17: Spring Break
Apr 6: Last day to withdraw from a course
Apr 27: Last day of classes

Academic Integrity: All instances of cheating will be taken seriously and dealt with according to university regulations.