

MATH 2200 L

Differential Calculus Lab

Instructor: Melinda Harvey

Class Time: Wed 3:35 - 4:25

Location: Boyd Graduate Research Studies Center, Rm. 221

Office Hours: Mon 2:30-3:30, Wed 2:30-3:30, Boyd 427B

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*** This course runs in conjunction with Math 2200. If a student chooses to withdraw from the lab, he must withdraw from the Math 2200 calculus course as well. ***

Course Objective: This course will use MAPLE software to perform mathematics meant to supplement the material learned in Math 2200.

Materials needed:

- Students should bring a floppy disk to save work on. **No work may be saved on the desktop. If material is saved there, under the academic honesty policy, you may be charged for cheating.**
- The web site <http://www.math.uga.edu/calclab/> will often be referred to.
- Also, the computer you work on will need to have MAPLE 8 or 9 installed. This is installed in the main EITS campus labs.

Open Labs: The open labs will begin on

Grading: We will complete 7 projects which will then have a quiz or paper due. These will all have the same weight in grading.

Late Work: Late work will be accepted up to 2 days after the due date. For each day late, a letter grade will be deducted.

WebCT: I will be using WebCT, <http://webct.uga.edu>, to post assignments and grades.

Class Rules:

1. Students should come to class on time and prepared (with floppy disk). Most instruction will occur in the first minutes of class, so it is wise for you to be there.
2. Students will use class time to work on assignments, not to play games or surf the internet.
3. While it is permitted to discuss classwork with other students, plagiarism will not be tolerated. Students should write their own reports and understand everything that they turn in.
4. Roll will be taken each class and it is a violation of the honor code to sign in anyone but yourself.
5. Remember to delete any of your work from the desktop to avoid an honor code violation.

Attendance Policy: Students are allowed at most three absences including both excused and unexcused. On the fourth absence a student may be withdrawn from the course with a grade of W or WF. If a student is dropped from the lab, the student must also be withdrawn from the Math 2200 calculus course.

Academic Honesty: All students are responsible for maintaining the highest standards of honesty and integrity in every phase of their academic careers. The penalties for academic dishonesty are severe and ignorance is not an acceptable defense. See the following site for full details:

http://www.uga.edu/ovpi/academic_honesty/academic_honesty.htm

****This syllabus is subject to change. ****