

Syllabus and Course Policies
Math 2200L Calculus Lab
Spring 2007
Section 62-470 2:00–3:15
Tuesday Boyd, Room 220

Instructor: Jerry Hower

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Office Hours: M 3-4; Tu 11-12; Th 330-430; F 230-330; or by appointment

- Course Objective: MATH 2200L will use the computer algebra systemn MAPLE to complete mathematical projects to supplement the material you learn in MATH 2200.
- Any student in this lab choosing to withdraw from it must also withdraw from MATH 2200 (if it is being taking simulateously).
- Lab Manual: See <http://www.math.uga.edu/calclab/calclab2200/>
- Tentative Schedule (of lab assignments): Welcome to Maple II; Introduction to Limits; An Interesting Geometric Limit; Definiton of Derivative; Tangent Lines; Newton's Method; The Bungee Jump.
- Grading Policy: Attendance 15%; Quizzes 15%; Labs 70% (10% each). You will be guaranteed a grade of A,A-,B+,B-,C+,C-,D+,D,- if your final overall numerical percentage is (after the usual rounding) at least 93,90,87,83,80,77,73,70, 67,63,60 (respectively).
- Attendance: Each absence after a first one will reduce the attendance grade by 10%. Each tardy after a first one will reduce the attendance grade by 5%.
- Please remember to save your work often. Good options for doing this are using a floppy disk, USB flash drive, or emailing yourself your work in the form of an attachment.
- 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 of UGA policy is NOT an acceptable defense. Students should pay particular attention to sections 5 and 7 of the academic honesty statement found at the link below. While students are encouraged to work together on the projects, each student must write his or her own lab in his or her own words. The university honesty statement, which is attached to the bottom of each lab, must be cut and pasted onto each lab report and signed (failure to do these may result in a grade of 0% on the lab).
- Standard Disclaimer: This syllabus provides a general guideline for the course; deviation may be necessary.