

Syllabus of Math2200, Fall 2003

Class Information

Class Call Number: 31-812; Class Room Number: 302
Instructor: Sungkon Chang (Graduate Teaching Assistant) Office Room Number: 434J, Boyd Graduate Building Office Hours: 4:45-5:45, Mon. Phone & email: 542-2781 & schang@math.uga.edu

Text Book: *Calculus: Early Transcendentals version* by Edwards & Penny. (The sixth edition)

Corequisite Course: Math 2200L.

A student who is withdrawn from Math2200 or Math2200L should withdraw from the corequisite course, and the process is NOT done automatically, so the student should electronically apply for the process. Students withdrawing after the midpoint will receive a WF unless they have a documented health or family emergency that has been approved by Student Affairs.

Web Page:

http://www.math.uga.edu/~schang/m2200/m2200.html

This site will be a primary written source of the information of this class.

Schedule: The following table is a tentative schedule of our class.

Aug 18 - 29	Tangent/limit continuity	2.1 - 2.4
Sep 3	Exam#1	
Sep 5 - Sep 22	Derivative Chain Rule, etc	3.1 - 3.4
Sep 26	Exam#2	
Sep 29 - Oct 20	Max/Min More Derivatives	3.5 - 3.9
Oct 22	Exam#3	

Oct30,31	Fall Break	
Nov 3 - Nov 21	Mean Value Thm Applications	4.1 -4.4&4.6
Nov 24	Exam#4	
Nov 26-28	Thanksgiving	
Dec 1-8	Antiderivatives	5.1,5.2
Dec 10 8-11am	Final Exam	

Homework: There will be many homework assignments for each session: a session is the period between exams.

Late homework is NOT accepted unless allowed in advance or due to excused absence: it is the student's responsibility to regularly check the course website and be aware of homework assignments that are due.

Course Grade: The table shown at the right shall be used to determine students' course grade—There will be no curving—, and applicable only for students who meet the attendance requirement, which is explained later.

Course Average	Course Grade
avg \geq 85%	A
75% \leq avg < 85%	B
65% \leq avg < 75%	C
avg < 65%	D
excessive absences	WF/W

$$\begin{aligned} \text{Exam/Final Average} = & \\ & 15\% \text{ of Exam\#1} + 15\% \text{ of Exam\#2} \\ & + 20\% \text{ of Exam\#3} + 20\% \text{ of Exam\#4} \\ & + 30\% \text{ of Final.} \end{aligned}$$

FORMULA for course average

$$\frac{15 \times (\text{HW avg}) + 85 \times (\text{Exam/Final avg})}{100}$$

	Ex#1	Ex#2	Ex#3	Ex#4	Final	Avg	HW	Avg	Grade
example I	70	70	80	80	85	78.5	85	79.4	B
example II	80	80	90	85	90	86	90	86.6	A

Make-up Exam will not be given unless it is due to family emergency or serious health problem which can be documented and presented to the instructor.

Attendance: Three unexcused absences or more will result in lowering one's grade by one letter. Absences can be excused by showing the instructor a documentation or discussing with the instructor *in advance*. A student with five (excused or unexcused) absences will be withdrawn from the class at any time of the semester.

Calculator Policy: During the exams or quizzes, allowed are the calculators with simple functions only such as addition, subtraction, multiplication, and division—especially the ones with graphing and differentiating capability are NOT allowed.

Remark: Some of the policies above are subject to change during the semester; refer to the website for any change.

Getting A in Sungkon's Course.

1. Do (study) *all* the homework assignments.
2. Review your note and the slide before coming to class.

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4. Use the Monday office hour for help.
5. Find tutors for help. <http://www.math.uga.edu>