

## SYLLABUS FOR MATH 122, SECTION 002, CALCULUS FOR BA & SOC. SCI.

**Class Time.** MWF 10:10 am – 11:00 am

**Class Room.** Gamb 250

**Instructor.** Daniel Dix

**Office Hours.** MWF 11:10-12:10 am. You don't need an appointment to come at these times. Please make an appointment if these times are not convenient, or for any other reason.

**Office and Office Phone.** LeConte 400E, 777-4320. You can call to make an appointment.

**E-mail.** dix@math.sc.edu. E-mail is an easy way to make appointments or ask questions.

**Class Web-page.** [www.math.sc.edu/~dix/teach/122.f07.html](http://www.math.sc.edu/~dix/teach/122.f07.html). Consult for homework assignments and information about material covered on exams, or any other course information.

**Text.** **Applied Calculus** by Hughes-Hallett, *et al.*, third edition.

**Material to be covered.** Chapters 1–5, and portions of Chapters 6 and 7 of the text.

**Graphing Calculator.** TI-83, TI-83 Plus, and TI-84 are allowed. Nothing more powerful.

**COSM Cell Phone Policy.** They must be turned off during all classes, including quizzes and exams.

**Homework.** Several homework problems will be assigned at each class meeting; a couple of these will be due the next class meeting and one or both will be graded and returned. However, any problem assigned as homework might be on the weekly quiz, not just the ones turned in.

**Quizzes.** 10 minute quizzes will be given regularly (averaging about one per week) during class time. These will consist (usually) of a homework problem (or two) assigned on previous days. These will be graded and returned.

**Exams.** There will be three one hour exams given in class during the usual class time. These will be on the following dates:

- (1) Monday, Sept. 24 (The last day you can withdraw without receiving a WF is Oct. 4.)
- (2) Friday, Oct. 26.
- (3) Friday, Nov. 30.

The exams will cover the homework and important definitions. These will be graded and returned to you.

**Policy on Missed Exams and Quizzes, and Late Homework.** No makeup exams or quizzes will be given. Instead, the 3 lowest quiz grades and the lowest of the hour exam grades will be dropped. No late homework will be accepted.

**Final Exam.** This two hour comprehensive exam will be given on Monday, Dec. 10, at 9 am in the classroom. The final exam will also cover the material in sections covered on the last three class meetings.

**Grading System.** Your final score (out of 100 total points) for the course will be computed as follows:

- (1) Homework average will count 10%.
- (2) Average of 10 highest quiz scores will count 20%.
- (3) Average of two highest hour exam scores will count 40%.
- (4) Final exam will count 30%.

From this (“uncurved”) 100 point figure your grade will be determined by the scale:

A	B	C	D	F
90..100	80..89	65..79	50..64	0..49