Mathematics 122, Calculus for Business Administration and Social Science.
Section 012 Fall 2008.

Instructor: Matthew Boylan.
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Office hours: Mon. 1 - 2, Weds. 9 - 10, Thurs. 9:30 - 10:30, and by appointment.

- Course Webpage:
  http://www.math.sc.edu/~boylan/SCCourses/math122/math122.html

- Prerequisite: Qualification through placement, or a grade of C or better in
  Math 111 or Math 115.


- Course objectives: Students will master concepts and solve problems on derivatives and integrals of elementary algebraic, exponential, and logarithmic functions. Students will use these notions to compute maxima, minima, rates of change, motion, work, area under a curve, and volume.

- Class schedule: You are expected to be present at all class meetings.

  Lecture: Tu/Th 12:30 - 1:45 LeConte 113

In accordance with official USC policy, a grade penalty may be applied to any student missing more than 3 classes (10%) during the semester.

- Homework: Homework will be assigned each lecture but not collected. You are responsible for understanding all assigned homework.

- Quizzes: Weekly quizzes will be given based on the homework. Missed quizzes will not be made up.

- Exam schedule: (3 one-hour exams and a cumulative final exam)

  Exam 1: Thursday, September 18 12:30 - 1:45 LeConte 113
  Exam 2: Tuesday, October 21 12:30 - 1:45 LeConte 113
  Exam 3: Thursday, November 20 12:30 - 1:45 LeConte 113
  Final exam: Thursday, December 11 2:00 - 5:00 LeConte 113

Missed exams will not be made up. Exceptions may be made for documented illness/family emergency.
• **Calculators:** Calculators may be used on homework, quizzes, and exams unless otherwise noted. The TI-83 or TI-84 graphing calculator is highly recommended. Nothing more powerful (for example, the TI-89 or TI-92) is allowed.

• **Other policies:**

  1. Cell phones and other electronic devices are to be turned off or put on silent or vibrate mode during class meetings.
  
  2. Quiz and exam grades may be discussed only up to 7 days after being returned.

• **Grading:**

  - **Three hour exams:** 100 pts. x 3 15% x 3
  - **Final exam:** 200 pts. 30%
  - **Quizzes:** 150 pts. 25%
  - **Total:** 650 pts. 100%

  Letter grades will be given according to the following approximate scale:

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<th>C</th>
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<td>90 – 100</td>
<td>80 – 90</td>
<td>70 – 80</td>
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  **Note:** The deadline to drop a course without a WF is Thursday, October 2.

• **Other help resources:**

  - **Math Lab:** LC 105; The schedule should be on the door.
  - **Private tutor list:** http://www.math.sc.edu/mathlab/private/
  - **122 websites from past semesters:** http://www.math.sc.edu/courses.html

• Please do not hesitate to contact me at any time if you have questions or problems relating to this course. Best wishes for an enjoyable and productive semester!