

**Syllabus For Math 141, Sections 005&006  
Spring 2009**

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<b>Office Hours:</b>	MWF 2:00PM-3:00PM		TBA

**Text:** Anton, Bivens and Davis, *Calculus, Early Transcendentals*, 8th Edition, Wiley, 2005.

**Prerequisites:** Qualification through placement or a grade of C or better in Math 115.

**Learning Outcomes:** Students will master concepts and solve problems based on functions, limits, derivatives, introductory integrals, the Fundamental Theorem of Calculus, and applications of derivatives and integrals.

<b>Meeting Place and Time:</b>	LC 412 MWF 10:10AM-11:00AM
Section 005	LC 401 T 8:00AM-8:50AM
	LC 121 Th 8:00AM-8:50AM
Section 006	LC 401 T 9:30AM-10:20AM
	LC 121 Th 9:30AM-10:20AM

**Course Website:** <http://www.math.sc.edu/~sanders/141/>

**Tests:** There will be three tests and a cumulative final exam. The *tentative* dates for these are as follows:

Test 1:	Monday, February 16
Test 2:	Monday, March 23
Test 3:	Monday, April 20
Final:	Thursday, April 30 9:00AM LC 412

Make-up exams will generally NOT be given. I may make exceptions for documented illness/family emergency.

**Homework, Worksheets, and Quizzes:** Homework will be assigned daily and students are encouraged to complete (or at the very least attempt) every assignment. Homework solutions are posted on Blackboard under the Assignments tab. Worksheets will be given weekly, collected and graded. Late worksheets will generally NOT be accepted. Quizzes will be given weekly and will be based on the homework and worksheets. No make-up quizzes will be given.

**Calculators:** Calculators may NOT be used on tests or quizzes unless otherwise noted.

**Computer Lab:** The accompanying computer lab on Tuesdays will complement the material provided in the lectures. Students will be instructed in the use of Maple, a computer algebra system.

**Attendance and Participation:** Regular attendance and participation is expected. In accordance with University policy, a letter grade may be deducted for each 10% of classes missed.

**Withdrawal:** Any student wishing to withdraw from the class should do so by Monday, February 23. Students dropping after this date will receive a WF for the course.

**Grading:**

Maple Lab:	100 pts
Quizzes/Worksheets:	100 pts
3 Tests:	100 pts each
Final:	150 pts

Total:	650 pts
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Letter grades will be given according to the following scale:

<i>A</i>	: 90-100
<i>B</i> <sup>+</sup>	: 85-89
<i>B</i>	: 80-84
<i>C</i> <sup>+</sup>	: 75-79
<i>C</i>	: 70-74
<i>D</i> <sup>+</sup>	: 65-69
<i>D</i>	: 60-64
<i>F</i>	: below 60

**Additional Help:** For (free!) additional assistance, visit the math lab on campus. Tutors will be there to answer most questions. The lab is located in LC 105 and the schedule should be posted on the door.

I also encourage you to come by my office. Do not wait until you are completely lost to seek assistance!

**Supplemental Instruction:** SI sessions are facilitated by Matthew Madison (madisonm@mailbox.sc.edu), an undergraduate student who has taken this course and excelled in the course material. Your SI leader will facilitate a discussion and activities that encourage you to practice, discuss, and ask questions about the most recent lecture material. All SI sessions are held in the Student Success Center, Thomas Cooper Library. You can find the days/times for your SI leaders sessions at <http://www.sa.sc.edu/supplementalinstruction/>

**Academic Honesty:** Cheating in class on quizzes and tests is a serious offense. Any student caught cheating will receive an F for the course and *may* be suspended for one semester. For more information concerning academic dishonesty, students can find a link to the University Honor Code at <https://www.sc.edu/academicintegrity/>

**Cell Phones:** In accordance with CAS policy, I will ask that all cell phones be turned off (or at the very least be put on vibrate) during class.