

**UNIVERSITY OF CENTRAL FLORIDA**  
**Department of Mathematics**  
**MAC 2312.05 CALCULUS II - Fall 2007**

**Location and Time:** MAP 405, MWF 1:30 - 2:50 PM  
**Instructor:** Alexandru Tamasan  
**Office:** MAP 217, Phone: (407) 823-2228  
**Email:** [tamasan@math.ucf.edu](mailto:tamasan@math.ucf.edu)  
**web site:** <http://www.math.ucf.edu/~tamasan/f07calc2.html>  
**Office Hours:** MWF 11:30-1:10 PM.

**Textbook:** Stewart's *Calculus*, 5th ed, chapters 7, 8,9,11 and 12.

**Prerequisite:** Successful completion of MAC2311 Calculus I.

**Course goal:** To master the techniques of integration and the fundamental properties of sequences and series.

**Tests:** There will be four in-class tests and one comprehensive final exam. The tests are *tentatively* scheduled on September 10, September 28, October 26 and November 19. These dates may change according to the pace of the course. Each test is one hour and 20 minutes long and it is worth 50 points. The final exam is three hours long and it is worth 100 points. You can earn up to 300 points.

**Grade scale:** 270 - 300 A  
240 - 269 B  
210 - 239 C  
180 - 209 D  
below 179 F

**Course Policy:** There are no make-up tests. In the case of a legitimate excuse as described by the University policy (e.g. death in the family, severe medical problems, official UCF functions) 50 points will be evenly distributed and added to the weight of the remaining tests and the final. You must document your excuse.

**Homework:** Practice problems will be assigned but not collected. Your tests will contain problems similar to the ones presented in class or to the practice problems assigned. Regular attendance is proven to be an important factor for your success in this course.

**Regrading policy:** If you believe that a mistake has been made in grading your test, you may request a regrade. Your request must be made by the date of the next class (e.g. if you get your test back on Monday, you must complain by Wednesday of the same week).

**Extra help:** The MATH LAB located in MAP 113 is available free of charge to all students enrolled in this class.

**Cheating:** Anyone who compromises the integrity of the tests will be subject to penalties including a grade F for the course.

**Important dates:** withdrawal deadline - October 12; last day of classes - December 3; final exam - December 10.