



MA 126-02 Calculus II

Semester: Summer 2000

Instructor: Richard Hitt, Professor of Mathematics

Office Hours: MTWRF 11:40 – 12:35 and by appointment in ILB 306 (accessible through ILB 325).

Phone: (334) 460-6755 is a direct line into my office. If I am not in, you can leave a message on my voice mail. If you need to speak to a secretary, you should dial 460-6264 and press 0 (zero) at the voice prompt.

E-mail: My electronic mail address is hitt@mathstat.usouthal.edu. This is a good way to get in touch with me.

Web page: If there is class interest I can keep a web page of course materials. Go to <http://www.mathstat.usouthal.edu/hitt> and click on the course number in my schedule. This will take you to the course web page.

Class Meeting: MTWRF 12:40 – 1:55 in ILB 350.

Text: The text for the course is *Calculus Concepts and Contexts* by James Stewart.

Coverage: We will cover §5.4-5.9, 6.1-6.5, 7.1-7.2, 7.4, 8.1-8.9, and 9.1-9.7.

Prerequisite: MA 125 (Calculus I).

Calculator: A graphing calculator (TI-89 or equivalent) is required for this course.

Grading: There will be two in-class tests, each counting as 25% of the course grade. The final exam (Monday, July 31, 1:00 PM – 3:00 PM) will be cumulative, and will count as 35% of the course grade. The remaining 15% of the grade will be derived from weekly quizzes and homework assignments after the lowest such grade is dropped. There are no make-up tests or quizzes. If you miss a test, a grade for that test will be extrapolated from the part of the final exam which covers the missed test. (Note: You cannot choose to miss a test after you have received the test in class.) Unless otherwise announced, the cut-off points for the letter grades A, B, C and D are 90%, 80%, 70% and 60%, respectively, but in this course grade scaling is common on the major tests.

Audit: If you are auditing the class, you will receive a grade of UA (unsatisfactory audit) if, in the judgement of the instructor, you do not consistently attend class.

Note: Any student with a qualified handicap which requires accommodations should talk with the instructor after class so that arrangements can be made. A student must verify that he/she has a qualified handicap through the Special Student Services Office (460-7212).