

CALCULUS II – COURSE INFORMATION SPRING 2004

Instructor: John Albert

Office: PHSC 1004

Phone: 325-3782

Office Hours: M, W & Th 2:30–3:30, or by appointment

Course Content: We will cover chapters 5 through 9 of the course text, which is “Calculus (5th edition)”, by J. Stewart. We discuss the concept of integration, learn how to compute integrals, and see examples of what integrals can be used for. We also are introduced to the calculus of exponential and logarithmic functions.

Information about the course, such as homework assignments and test and quiz dates, will be posted on my web site at www.math.ou.edu/~jalbert/courses/2423s04.html.

Grading: The course grade will be made up of the following components:

- Seven 20-minute quizzes, worth 20 points each. Lowest two scores are dropped. (Possible points: 100)
- Three 50-minute exams, worth 100 points each; and a two-hour final, worth 200 points. Lowest exam score is dropped; if the lowest percentage score is on the final, then half of the final exam score is dropped. (Possible points: 400)
- Weekly homework assignments. No homework scores will be dropped. There will be 14 assignments of 10 points each; at the end of the semester your final score on the homework is computed by totaling the scores and converting to a percentage. For example, if adding up your scores on the homework gives you 125 out of a possible total of 140, then that is a percentage of 89%, so you will get 89 out of 100 possible homework points. (Possible points: 100)

The total number of possible points on quizzes, exams, and homework is 600. Your final letter grade for the course is determined from your total points as follows. For an A, you need 525 points out of 600; for a B, you need 430; for a C, you need 335; and for a D, you need 240 points. (These numbers are arrived at by using the following scales for letter grades on the homework, quizzes, and exams. On the homework, 80 points is an A, 60 is a B, 40 is a C, and 20 is a D. On the quizzes, 85 points is an A, 70 is a B, 55 is a C, and 40 is a D. On the exams, 90% is an A, 75% is a B, 60% is a C, and 45% is a D.)

I take attendance in class for my own records, but attendance does not count for or against your grade, with one exception: if your score puts you slightly below the cutoff level for a letter grade, your attendance record may give you a boost. I consider a good attendance record to be one with four absences or less.

Exams: The final exam is scheduled for Thursday, May 6 at 8:00 am in Physical Sciences 108. The other exams will be given during regularly scheduled class periods, on the following dates: Friday, Feb. 13; Friday, Mar. 26; and Friday, Apr. 23.

The use of calculators will not be allowed on exams.

Make-ups: Make-up exams will be given only in case of illness. If you are unable to attend a test, please call me before the test begins. If I am not in my office, leave a message for me at the Mathematics Department; the number is 325-6711.

Make-ups will not be given for quizzes, and late homework will not be accepted.

Reasonable Accommodation: Here is the University’s policy on accommodation of students with disabilities.

The University of Oklahoma is committed to providing reasonable accommodation for all students with disabilities. Students with disabilities who require accommodations in this course are requested to speak with the professor as early in the semester as possible. Students with disabilities must be registered with the Office of Disability Services prior to receiving accommodations in this course. The Office of

Disability Services is located in Goddard Health Center, Suite 166, phone 405/325-3852 or TDD only 405/325-4173.

Academic Integrity: Consult the webpage <http://www.ou.edu/provost/integrity-rights> for a discussion of academic integrity and academic misconduct. For a discussion of faculty and student rights and responsibilities under the University's academic misconduct code, see <http://www.ou.edu/provost/integrity-rights>.