

**Eastern Connecticut State University**  
**MAT 243-04, Calculus I with Technology, Fall 2003**

**Instructor:** Christian Yankov

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**Time and Place:** M 1:00-1:50 pm, SHAFER 210, TR 12:30-1:45 pm, GODDARD 224.

**Text:** *Single Variable Calculus* 3rd edition, Strauss, Bradley, Smith, Prentice Hall.

**Calculator:** An advanced graphics calculator **TI-89** is required for this course.

**Office hours:** M 9:30-12:00 noon, TR 2:00-3:15 pm.

**Prerequisites:** MAT 130 or placement at this level.

**Course topics:** Study of limits, continuity, differentiation and applications, anti-differentiation (time permitting).

**Class format:** Each class meeting will consist of a lecture and include related problem solving. We will explore the kind of help that an advanced calculators (TI-89) can offer in solving calculus problems.

**Attendance:** It is expected that you be there on time for each and every class. If for some reason you should miss a class, then it is your responsibility to find out from a friend what has been covered and assigned and make it up.

**Homework:** After each class you will get a homework assignment. It will not be collected and graded, but must be completed and should prepare you for the quizzes. I cannot stress enough the importance of doing the homework. It is a critical factor in building and reinforcing your knowledge, as well as helping you identify your week points.

**Quizzes:** Quite often at the beginning of class time there will be a short quiz. This should keep you alert and following the material carefully, closely and timely.

**Exams:** There will be two longer exams throughout the semester. Their dates will be announced at least a week in advance.

**Final Exam:** A cumulative final exam will take place on Thursday, Dec 18, 2003, 12:30-2:30 pm.

**Evaluation:** The quizzes will account for 15% of your grade, the two longer exams will account for 25% each and the final exam will account for the remaining 35%.

**Grades:** The ranges for the grades are the following:

A-, A	90% and above
B-, B, B+	80% - 89%
C-, C, C+	70% - 79%
D, D+	60% - 69%

**How to get help:** You are encouraged to come see me during office hours, if you have difficulties with the subject matter.

**Make-ups:** There will be no make-ups for quizzes, since I will drop the lowest one (or, two). Make-ups for exams are strongly discouraged and might be allowed for truly exceptional reasons only, and with my prior permission.

**Students with disabilities:** If you are a student with a disability and believe you will need accommodation for this class, it is your responsibility to contact the Office of Disability Services at (860) 465-5573. To avoid any delay in the receipt of accommodations, you should contact the Office of Disability Services as soon as possible. Please understand that I cannot provide accommodations based upon disability until I have received an accommodation letter from the Office of Disability Services. Your cooperation is appreciated.