

Repetitio est mater studiorum
(Repetition Is the Mother of Study)
Latin wisdom

*Interest comes with success,
and success comes with hard work.*
Professor Yaroslav Tagamlizki

Eastern Connecticut State University
MAT 243-01, Calculus I with Technology, Fall 2013

Instructor: Christian Yankov

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Time and Place: MWF 11:00-11:50 am, Webb 212, W only 12:00-12:50 pm, Webb 214.

Text: *Single Variable Calculus: Early Transcendentals*, custom 7th edition, by James Stewart.

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

Office hours: **MF** 9:00-10:00 am, and 1:00-2:00 pm, **W** 9:00-10:00 am.

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 also study the use of an advanced calculator 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 weak points.

Entry Exam: Within the first 2 weeks of class you have to take a computer based entry exam for assessment purposes to check your readiness for this class, and to let me know what adjustments I have to make. It will be counted as a quiz toward your grade. More information about how to take this exam will be given in class.

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 Fri, Dec 13, 2013, 11:00-1:00 pm.

Evaluation: 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 should come see me during my office hours, if you have difficulties with the subject matter. You can get free tutoring at the Mathematics Achievement Center (MAC), located on the first floor of the E. J. Smith Library, Room 107. Please visit www.easternct.edu/mathematics/MACWebpage.html, or call 465-0383 for the schedules of the MAC. If you feel you need help, do not wait until an exam is imminent.

please, turn over

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.

Inclement weather: For cancellation of classes due to bad weather follow the messages on the university weather hot line at (860) 465-4444, or 1-800-578-1449, or visit the website universityrelations.easternct.edu/cancellations.htm

Eastern uses also the local radio and TV station broadcasts to announce cancellations. If you are subscribed to Eastern Alert, you should also be notified via that channel, as well.

Students with disabilities: Eastern Connecticut State University is committed to following the requirements of the Americans with Disabilities Act and Section 504 of the Rehabilitation Act. If you are a student with a disability (or think you may have a disability), and require adaptations or accommodations, or assistance evacuating a building in the case of an emergency, please contact the Office of AccessAbility Services (OAS) at 860-465-0189 to discuss your request further. Any student registered with the OAS should contact the instructor as soon as possible for assistance with classroom accommodations. Please note that accommodations are not retroactive, and must be communicated through a Letter of Accommodation which is drafted by the OAS.

Academic Misconduct: Students should read and understand Eastern's Academic Misconduct Policy, which can be found in the student handbook or at the following website:

www.easternct.edu/judicialaffairs/academicmisconduct/

All violations will be handled under the procedures established in this policy.

Disclaimer: *The instructor reserves the right to make changes to this syllabus during the semester as necessary.*