

Eastern Connecticut State University
MAT 130-01, Precalculus Mathematics, Summer 2011

Instructor: Christian Yankov

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Time and Place: TR, from 5:30 pm to 9:30 pm, from Tuesday, May 24 through Thursday, June 30, 2011, Science 132. *Note:* May 31, Tuesday is a furlough day and the University will be closed. There will be no classes.

Text: *Precalculus: Enhanced with Graphing Utilities*, Sullivan and Sullivan, Fifth edition, ISBN: 9780136015789 .

Calculator: A graphing calculator is required for the course like **TI-83** or **TI-84**. If you are a continuing student at Eastern, the recommended one is **TI-89, 92**, or **Voyage 200**, since this is the one that will be used in all Calculus classes later.

Office hours: Before class, by appointment.

Prerequisites: MAT 101 or placement at this level.

Course topics: Functions and their graphs, linear and quadratic functions, polynomial and rational functions, exponential and logarithmic functions, trigonometric functions and equations.

Class format: Most class meetings will consist of a lecture and include related problem solving.

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 before the next class, 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 and exams. 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.

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 during the course. Exam 1 will be given around at the end of the third week. The Final exam will be on the last day of classes.

Evaluation: The quizzes will account for 20% of your course grade, and the two longer exams will account for 40% each.

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, if you have difficulties with the subject matter. Do not put off asking for help, if you need it.

Make-ups: There will be no make-ups for quizzes, since I will drop the lowest one. 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 accommodations for this class, it is your responsibility to contact the Office of AccessAbility Services at (860) 465-5573. To avoid any delay in the receipt of accommodations, you should contact the Office of AccessAbility Services as soon as possible. Please note that I cannot provide accommodations based upon disability until I have received an accommodation letter from the Office of AccessAbility Services. Your cooperation is appreciated.

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:

kb.easternct.edu/article.aspx?article=1522&p=11

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.