

**Eastern Connecticut State University**  
**MAT 130-01, Precalculus Mathematics, Summer 2013**

**Instructor:** Christian Yankov

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**Time and Place:** TWR, from 8:00 am to 11:30 am, from Tuesday, May 21 through Thursday, June 27, 2013, Science 116.

**Text:** *Precalculus: Enhanced with Graphing Utilities*, Sullivan and Sullivan, Sixth edition, ISBN: 9780321795465 .

**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:** After 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:** 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](http://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.