MATH 110 - PRECALCULUS

FALL 2012

TR 9:30 - 10:50, 11:00-12:20  PISB 106

INSTRUCTOR:  Anatolii Grinshpan
Korman 253
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(215) 571-3586

OFFICE HOURS:  Mondays 10-12, Korman 247, or by appointment, Korman 253.

COURSE PAGE:  www.math.drexel.edu/~tolya/110F12.html

CONTENT:  functions and graphs, polynomials, conics, exponentials and logarithms, systems of equations and inequalities, trigonometry, sequences.

PREREQUISITES:  curiosity, good spirits

GOAL:  become ready for calculus

TEXT:  *Precalculus Demystified*, Rhonda Huettenmueller, 2nd edition

HOMEWORK:  As we progress, you are expected to do the reading and work on practice/quiz problems of the corresponding chapter (you are not asked to submit your solutions). Questions and discussion are welcome.

QUIZZES:  There will be a quiz on a typical week. No makeup quizzes will be given.

EXAMS:  One midterm (October 25) and a comprehensive final exam. To a large extent, exams will be based on homework and examples from class. No makeup exams will be given.

GRADE COMPONENTS:  midterm 20%, quizzes 40%, final exam 40%.

RESOURCES:  Tutoring center
drexel.edu/math/resources/undergraduate/mrc

ACADEMIC POLICIES:  www.drexel.edu/oed/disabilityResources/students
www.drexel.edu/provost/policies/

Any changes to this syllabus will be announced in class and online.

1subject to change