
Math U121 Precalculus

Instructor: John Gonzalez
Office hours:

Home Page: <http://www.math.neu.edu/~eigen/U121Fall2005.html>. Copies of old finals will be posted there.

Text: *Precalculus Enhanced with Graphing Utilities*, Sullivan and Sullivan, Prentice Hall

Free Tutoring is available in 540B Nightingale Hall starting in two weeks. **DO NOT WAIT!!!!**

Hours Mon-Wed 9:15 AM - 8:00 PM, Thurs 9:15 AM - 4:00 PM and Fri 9:15 AM - 12:45

Peer Tutoring is available in Snell Library. Go to the Peer Tutoring Center on the 2nd floor or phone (617) 373-2150 to schedule a private tutor.

Final Exam: Dec 12, 3:30pm.

The time for the final exam has been set by the registrar and not by the instructor - your instructor CANNOT change it. If you have a conflict, or three exams in a day, please contact the Registrar (120 Hayden - fill out a Final Exam Conflict Form) and course coordinator. **Sept 21** is the last day to file a Conflict Form. You are expected to take into account your final exam schedule, in making your travel and other plans for the end of the semester. Calculators are permitted and recommended. It is a 2 hour exam. (See: www.registrar.neu.edu/finexsched.html for dates of Final Exams.)

Homeworks There is both written homework and online homework. Online homework should be done after each class period. Written homework will be due roughly once every 2 weeks.

Tests There will be 6 tests and the lowest test grade is dropped.

Goal To prepare the student for Calculus and improve algebraic skills. **Please check** with your Advisor if you should take this course.

Brief description: Focuses on linear, quadratic, polynomial, exponential, logarithmic and trigonometric functions.

Emphasis is on understanding, manipulating and graphing these basic functions, their inverses and compositions and using them to model real-world situations (e.g. exponential growth and decay, periodic phenomena). Equations involving these functions will be solved using appropriate techniques..

Policy on Calculators: You will need a scientific GRAPHING calculator which has trigonometric, exponential and logarithmic functions. A calculator is NOT A SUBSTITUTE for algebraic skills and on your exams you will be expected to show your work for full credit.

Grading: 20% Written Hmwk, 30% Tests, 10% Online Hmwk, 40% Final Exam

Withdrawal: Instructors in the course do not have the authority to give a W. If you want to withdraw from the course you must do it through the registrar. LAST DAY TO DROP with a W grade is **Nov 18, 2005**.

Incomplete: Incompletes are given under very limited circumstances. The student must have completed a significant portion of the course material and must have a C or better on that material. The Instructor CANNOT give an incomplete simply because a student is failing. It is University policy that no grade, including an incomplete, may be changed after one year. Exceptions must be authorized by the Academic Standing Committee.

NOTE: If you have any concern about the course, the instructor or your grades that cannot be resolved by speaking with the instructor, then please see the course coordinator Prof. S. Eigen, eigen@neu.edu.

On Line Homework.

The electronic homework will supply you with
Online Help
Instant Feedback

You will need

An Access Code: Supplied with the text
A Course ID: Supplied by your instructor -- see below
An e-mail account

The On Line Homework requires

A PC (not a Mac)
Internet Explorer (not netscape)
Some Plug ins (these should already be installed in computer labs around campus)

Detailed Instructions are supplied with the book

Go to: www.coursecompass.com
And register

Use the Installer Wizard to install the plugins on your home computer.

INSTRUCTOR	SE	Time	KEY	COURSE ID
	Q			
A HAJIAN	1	MWTh 8:00	11150	hajian74273
R HUANG	2	MWTh 9:15	12685	huang16106
HOVANESSIAN	2	MWTh 9:15	11186	hovasnessian01276
A HAJIAN	2	MWTh 9:15	11171	hajian66289
HOVANESSIAN	3	MWTh 10:30	12729	hovasnessian15825
S EIGEN	3	MWTh 10:30	12708	eigen36157
I SYED	4	MWTh 1:35	12734	syed80870
MALAGON-LOPEZ	5	MWTh 4:35	12755	malagon-lopez13581
GONZALEZ	5	MWTh 4:35	02094	gonzales22348

Warning: Misspelling on Prof Hovanessian's name