Course #: M1508
Course Title: Pre-Calculus
Credit Hrs: 5
Term: Spring 2014
Course Meetings & Location: TR 6:00PM-8:20PM @ CCSB 1.0202
Prerequisite Courses: M0311 or TSI score between 350 – 390 or placement by previous Accuplacer scores.

Instructor: Guillermo Heredia Jr.
Office Location: Bell Hall 322
Contact Info: 747-8738
E-mail address: gherediajr@utep.edu
Office Hrs: TBA
Textbook(s), Materials: Required: Pre-Calculus by Larson, 9th Edition (available as e-book and hardcover)
WebAssign Code – May be purchased online with e-text at http://webassign.net/. We recommend purchasing one of the Lifetime of Edition option.

Suggested: Laptop computer
Graphical Calculator

Precalculus - 9e by Larson Prices may vary

Lifetime of Edition Access to eBook and Homework (price reflects a $7.00 discount for purchasing these items together now) $75.00

MATH 1508 PRECALC:
http://www.cengagebrain.com/micro/1-1B05S8QATH
Course Objectives (Learning Outcomes):

Students are expected to have a clear understanding of the ideas of Precalculus as a solid foundation for subsequent courses in mathematics and other disciplines as well as for direct application to real life situations.

The content of the entire course covers topics from basic mathematics and develop them using practical and theoretical tools, building applications and making a strong support for Calculus classes.

A student passing MATH1508 Precalculus course will be able to work with the concepts of functions (functions in general, exponential and logarithmic functions, polynomial and rational functions, trigonometric functions, etc), to solve a system of linear and non-linear equations and inequalities, to make basic operations with matrices, to apply mathematical induction method, to work with trigonometric functions and their properties, and to apply them in problems related to other branches of Science: Calculus, Algebra, Physics, Chemistry, Biology, Pharmacy, Engineering, Statistics, etc.

Course Activities/Assignments:

You will find all assignments on http://webassign.net/. Please use Mozilla Firefox, since WebAssign works best with this browser. Unannounced quizzes may be administered in the classroom. Students may have 20 – 30 minute reading assignments due on WebAssign the day of each lecture.

Assessment of Course Objectives:

There will be 3 exams. All exams, written by a committee, are administered in the classroom. A WebAssign Retake Exam is administered in the library after each exam.

To register for a retake exam go to http://math.utep.edu/classes/testout.php. Each room has 35 seats, when the class is full you will not be allowed to register for that test time. Failure to register means that you may not take this optional exam.

A comprehensive test out exam will be administered after Maymester. A passing grade (70% or greater) on the comprehensive test out exam will replace a failing course grade with a maximum grade of C.
Grading Policy: Your grade will be calculated as follows:
WebAssign assignments 10%
Quizzes 15%
Exam 1 25%
Exam 2 25%
Exam 3 25%

The grading scale for this course is:
90 – 100 = A
80 – 89 = B
70 – 79 = C
60 – 69 = D
0 – 59 = F.

The Drop Date for this semester is Friday April 4, 2014.

Make-up Policy: No makeup exams will be allowed except with proper
documentation, i.e. doctor’s note, hospital’s note, or UTEP
excused absence document.

Attendance Policy: Students must attend every class and attend all lectures and
workshops. Attendance will be taken. A student will be
dropped if he/she misses 3 lectures. Students are to arrive to
class on time. It is the student’s responsibility to make up
missed assignments as determined by their instructor.

Civility Statement: Please turn off cell phones when you enter class and
participate in class, active participation in this class is a vital
part of your success.

Disability Statement: If you have a disability and need classroom accommodations,
please contact The Center for Accommodations and Support
Services (CASS) at 747-5148, or by email to cass@utep.edu,
or visit their office located in UTEP Union East, Room 106.
For additional information, please visit the CASS website at
www.utep.edu/CASS. CASS’ Staff are the only individuals
who can validate and if need be, authorize accommodations
for students with disabilities.
Academic Integrity Policy: Each student is responsible for notice of and compliance with the provisions of the Regents’ Rules and Regulations, which are available for inspection electronically at http://www.utsystem.edu/bor/rules/homepage.htm.

All students are expected and required to obey the law, to comply with the Regents’ Rules and Regulations, with System and University rules, with directives issued by an administrative official in the course of his or her authorized duties, and to observe standards of conduct appropriate for the University. A student who enrolls at the University is charged with the obligation to conduct himself/herself in a manner compatible with the University's function as an educational institution.

Any student who engages in conduct that is prohibited by Regents’ Rules and Regulations, U. T. System or University rules, specific instructions issued by an administrative official or by federal, state, or local laws is subject to discipline, whether such conduct takes place on or off campus or whether civil or criminal penalties are also imposed for such conduct.

Military Statement: If you are a military student with the potential of being called to military service and/or training during the course of the semester, you must contact me as soon as possible before you leave.

Webpage’s for PreCalculus: Visit our website and read the course information thoroughly at http://www.math.utep.edu/classes/precalculus/

or find us on facebook for information and News, http://www.facebook.com/pages/UTEP-PreCalculusCalculus/180583381999326