COLLEGE ALGEBRA – Spring 2013
MATH 67-104 Section 008

INSTRUCTOR: Dr. Hosien S. Moghadam

TIME: 1:20-2:50 TR ROOM: Swart 302

OFFICE: SWART 105
PHONE: 424-0069

OFFICE HOURS: 11:30-1:00 T R others by appointment

TEXT: College Algebra & Trigonometry 6th Edition by A. Levitan, B. Kolman, and A. Shappiro published by B V T
TI-83 or TI-84 Graphics Programmable Calculator
Prerequisite is Math 103 with grade of C or better or placement.

COURSE COVERAGE:
Chapter 1: Section 1.8 Complex numbers
Chapter 2: Section 2.1-2.6 Equations and Inequalities
Chapter 3: Section 3.1-3.6 Functions
Chapter 4: Section 4.1-4.6 Polynomial Functions
Chapter 5: Section 5.1 Rational Functions (Conic sections if time permits)
Chapter 6: Section 6.1-6.5 Exponential and Logarithmic Functions

EXAMS:
There will be 3 one-hour exams, which will account for 90% of your final grade. Dates of exams will be announced a week in advance. There will be an optional final exam for those who miss an exam or want to improve their score. The score of the final will be replaced for the lowest score of one of the previous exams if it happens to be more. No make-up exams except for the case of documented illness or emergency and, I should be notified before the exam.

QUIZZES, CLASS PARTICIPATION, HOMEWORK:
There will be weekly quizzes similar to your assignments, and they may not be announced in advance. No make-up quizzes. Problems will be given after each lecture for your practice.

Grade
\[ A \in [91,100], A^- \in [89,90] \]
\[ B^- \in [86,88], B \in [81,85], B^- \in [78,80] \]
\[ C^- \in [76,77], C \in [68,75] \]
\[ D^- \in [65,67], D \in [58,64] \]

Please remember that you should attend class, study the text materials and do the assigned problems in order to learn and follow the lecture. Your grade in this course is based on 3 exams, quizzes, class participation, and your attendance. Do not get behind in your work. You can take advantage of a free tutorial program offered by the Math Department each semester. It is best to bring your work with you when seeking help from me.