DE ANZA COLLEGE Fall 2015

Math 212: Prep for College Math: Beginning Algebra

Instructor: Gul Yayli

Class Meets: T, Th, F between 11:30AM-12:55 PM

Office Hrs: T, Th 13:00-13:30 (S43), or by appointment

e-mail: yayligul@deanza.edu

Text: Intermediate Algebra, by Mark Clark (2012 edition).

Materials needed in class: Workbook associated with this text, TI-30Xa or other scientific calculator (must be capable of log/ln), pencil, paper, ruler, graphing paper.

Evaluation:

Grade Break Down:

3 Class Tests:60%Quizzes15%Participation:10%Final Exam15%Total100%

A = 90-100% B = 80-89% C = 70-79% D = 60-69% F= below 60%

Student Learning Outcomes:

- 1. Evaluate real-world situations and distinguish between and apply linear and quadratic function models appropriately
- 2. Analyze, interpret, and communicate results of linear and quadratic models in a logical manner from four points of view visual, formula, numerical, and written.
- 3. Demonstrate an appreciation and awareness of applications in their daily lives.

Homework: Homework will be assigned every day, and is due at the beginning of the next class period. After doing problems at the end of each section of the text, you will do your graded homework at **WebAssign.net.** The program is set up to allow you **three** attempts at the graded homework with your highest score being recorded. I will drop your lowest 5 scores when calculating your course grade.

Class Key for the WebAssign: deanza 6863 3267

Technical support for WebAssign: Toll free: 800.955.8275

Email a technical case:

http://webassign.force.com/wakb2/?cu=1&fs=ContactUs&l=en_US

Quizzes: Several take home, group, and pop quizzes will be given throughout the semester. There will be a quiz every Friday (if it doesn't overlap with an exam) starting from the second week. Take home quizzes will be collected beginning of the class, and

late submitted quizzes will not be accepted. There will be no make-up quizzes. Missing a quiz will result in a score of zero. The lowest 2 of your quiz score will not be counted toward your grade.

Exams: There will be 3 mid-term exams. If an exam is missed under <u>extreme</u> circumstances, and for a very valid reason; with proof by the documents, a make-up exam is going to be provided.

Tentative Exam Dates:

Test#1 Friday, October 16th 1.1-1.7

Test#2 Friday, November 13th 2.1, 2.2, 2.3, 2.4, 3.1, 3.2, 3.4, Test#3 Friday, December 4th 3.5, 4.1, 4.2, 4.3, 4.5, 4.6

Final Exam: There will be a comprehensive 2 hour final exam on **Wednesday, December 9th**, **between 11:30-13:30**. If you miss the final exam and do not contact with me your final grade in the course will be an F.

Cheating: If you are caught cheating, I will follow the school policies.

Dropping: If you want to drop the class, do so according to the procedure listed in the schedule of classes. Failure to do so may result in a grade of F for the course. Make sure you pay attention to College dates like the last day to drop a course with No Record, the last day to request a P/NP for a course and the last day to Withdraw from a course. See the Schedule of Classes for these dates)

Attendance: Regular attendance at classes is not only expected, but is considered essential for successful academic work. Any student who has accumulated the equivalent of **5** absences may be dropped from the class. However, it is the student's responsibility to drop the class by the appropriate due date. The student must assume full responsibility for work missed because of absence, including any additional work assigned to compensate for the absence. If you must miss a class, it is your responsibility to get notes from another student. Attendance will be taken at the beginning and end of each class meeting, and anyone who arrives to class more than 15 minutes after the class has started, or leaves class more than 5 minutes before class has ended will be marked absent. If you miss any class, you are expected to email me.

Cellphones: When you come to class, make sure that your cell phone is off, and inside your backpack/purse. Students who still are engaged with their cellphones (for any reason) or keeping their cellphones on their desks (for any reason) will be asked to leave the classroom.

Tutorial Help: There are two tutorial centers on the De Anza campus. S-43 provides tutoring for Math and Science and L-47 for everything else. Drop-in tutoring is always available. Individual tutoring is also available. You must complete a form, provided by

the Tutorial Center, during the first couple weeks of the quarter to obtain one-on-one tutoring. You will also have two tutor/ mentors available in the class and outside of class 1 hour per week for questions and help.

Testing or other accommodations: If you have a learning or other disability that requires accommodation, please contact either the Educational Diagnostic Center (LCW-110, 408-864-8839) or Disability Student Services (SCS-141, 408-864-8753) to arrange for in-class and/or testing accommodations.