

MATH 212 SECTION 15

FALL 2015

Instructor: **Dr Zack Judson**

Office Hours: MWF 9:30-10:20 S-43 (tutorial center)
TTh 12:30-1:20 E36b

Email: judsonzack@deanza.edu
(Note: I will not answer Math questions over email)

Prerequisite: Math 210 or an equivalent course

Text: **1) INTERMEDIATE ALGEBRA, 5th Edition BY BLITZER**
2) Student Access Code to MyMathLab (Required)

Student Learning Objectives: 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.

Student Conduct: A student who is disruptive will be asked to leave the class. A student who refuses to leave the room will be dropped from the class and will be reported for further action.

Midterm Exams: (10% each) Four exams will be given with no make-ups. If an exam is missed under extreme circumstances and for a very valid reason, an equivalent of the final score will replace the missing exam score.

Homework: (20%) Students will complete Homework assignments on MyMathLab. No late work will be accepted. **MyMathLab Course ID: judson87723**

Groupwork: (10%) Students will often work in groups. This work will largely be graded based on effort. There will be no make-up group work allowed.

Final Exam: (30%) On the last Friday of class there will be an exam covering all of the applications covered during this course. This score will be combined with the two-hour comprehensive exam that will be given during the final exam time.

Accommodations: Those of you who need additional accommodations due to disability, campus-related activities, or some other reason, please meet with me during the first two weeks of class to discuss your options.

Grading Scale: A : 93-100 B+ : 87-89 C+ : 77-79 D : 60-69 F : 0-59
A- : 90-92 B : 83-86 C : 70-76
B- : 80-82

Tentative Schedule
Math 212 Fall Quarter 2015

	Monday	Tuesday	Wednesday	Thursday	Friday
January	Introductions 5	Arithmetic 6	Ch. 1.2 7	Ch. 1.3 8	Ch. 1.4 9
January	Ch. 1.5 12	Ch 1.5 13	Ch. 4.1 14	Ch. 2.1 15	Ch. 2.2 16
January	Martin Luther King Jr. Day 19	Ch. 2.3 20	Ch. 2.3 21	Review 22	Midterm 1 23
January	Ch. 2.4 26	Ch. 2.4 27	Ch. 2.4 28	Ch. 3.1 29	Ch. 3.1 30
February	Ch. 3.1 2	Ch. 3.2 3	Ch. 3.2 4	Ch 4.4 5	Ch. 4.4 6
February	Review 9	Midterm 2 10	Ch. 1.6 11	Ch. 5.1 12	Abraham Lincoln Day 13
February	George Washington Day 16	Ch. 5.2 17	Ch. 5.3 18	Ch. 5.3 19	Ch. 5.4 20
February	Ch. 5.4 23	Ch. 5.5 24	Ch. 5.6 25	Ch. 5.7 26	Ch. 5.7 27
March	Ch. 5.7 2	Review 3	Midterm 3 4	Ch. 7.7 5	Ch. 8.2 6
March	Ch. 8.3 9	Ch. 8.3 10	Ch. 8.3 11	Ch. 8.3 12	Ch. 8.3 13
March	Review 16	Midterm 4 17	Review 18	Review 19	Application Final 20
March	Exit Survey 23	Final 9:15 to 11:15 24	 25	 26	 27

Important Dates: January 17: Last day to add a class.
 January 18: Last day to drop with full refund for resident students
 January 19: Last day to drop with no grade on record.
 January 30: Last day to request Pass/No Pass grade.
 February 27: Last day to drop with a "W".