

Math 212.61 & 62

Fall 2015

Beginning Algebra

Instructor: Parviz Sales

Room: S 16

Phone: (408) 342-4291

Email: psales@mitty.com

Office hours: 10:20 – 10:50 pm

Prerequisite: Qualifying score on Math Placement Test within the last calendar year or Math 210 with a grade of C or better.

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

Textbook & Materials: Intermediate Algebra, 5th Edition by Blitzer(2nd De Anza Custom ed.) The textbook is purchased in the De Anza College Bookstore. The textbook will include the Student Access Code to MyMathLab.(**Required**) Scientific calculator.

Attendance: Success in the class requires regular and consistent attendance. I will take roll everyday. I also take attendance in the lab. Nonetheless the students have complete responsibility for withdrawing from the course for any and all their reasons. Please check "MyPortal" for the last day to drop the class with a "W". Students who don't withdraw in a timely manner and stop attending class will receive a final grade of "F".

Laboratory: Students will complete homework assignments on MyMathLab. No late work will be accepted. There will be 5 assignments, and each one is worth 20 points.

MyMath Lab Course ID: sales71267

Quizzes: There will be 5 quizzes containing problems from homework or similar to the homework according to the following dates: 9-28, 10-12, 10-19, 11-4, and 11-23. All of your quizzes will count as 100 points test. There will be no make-ups for missed quizzes.

Tests: Four one-hour tests will be given and each test is worth 100 points, according with the following dates: 10-5, 10-26, 11-16, and 11-30. From the five grades, the 4 test scores and the sum of all the quiz grades, I will drop the lowest grade. In case you miss a test, that will be the grade that I will drop. Final Exam will be comprehensive and worth 120 points. Final Exam is mandatory and not taking it translates to a final quarter grade of "F". (Department policy.) Final Exam will be given on Wednesday, 12-9 at 6:15 pm. (Bring scantron, form 2052.)

Grading: Your quarter grade will be determined with the following scale:

97% - 100%	A+	93% - 96%	A	90% - 92%	A-
87% - 89%	B+	83% - 86%	B	80% - 82%	B-
77% - 79%	C+	70% - 76%	C	67% - 69%	D+
63% - 66%	D	60% - 62%	D-	59% and below	F

Tutoring Services: The De Anza campus has a tutorial center for math students where students can get "drop in" help. Students can also register to have a regular, assigned tutor for help throughout a quarter. The tutoring center is located in room S-43.

Tentative Schedule for Math 212, Fall 2015

	Monday	Wednesday
September	21 Sections: 1.1, 1.2	23 Sections: 1.4, 1.5
September / October	28 Sections: 1.6, 2.1 Quiz 1	30 Sections: 2.2, 2.3
October	5 Test 1	7 Sections: 2.4, 2.5
October	12 Sections: 3.1, 3.2 Quiz 2	14 Sections: 4.1, 4.4
October	19 Sections: 5.1, 5.2 Quiz 3	21 Sections: 5.3, 5.4
October	26 Test 2	28 Sections: 5.5
November	2 Sections: 5.6	4 Sections: 5.7 Quiz 4
November	9 Veteran's day No classes	11 Sections: 7.1
November	16 Test 3	18 Sections: 7.7
November	23 Sections: 8.1 Quiz 5	25 Sections: 8.2, 8.3
November / December	30 Test 4	2 Final review
December	7 No class	9 Final Exam 6:15 PM