

Math 212.27 &63

Spring 2016

Beginning Algebra

Instructor: Parviz Sales
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Room: Section 27 @ MLC 113
& Section 63 @ MLC 270
Office hours: MW 8:45 – 9:15 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. Nonetheless the students have complete responsibility for withdrawing from the course for any and all their reasons. May 27th is 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: sales03753

Quizzes: There will be 5 quizzes containing problems from homework or similar to the homework according with the dates on the calendar on page 2. 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 dates on the calendar on page 2. 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, 6-22. (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, Spring 2016

	Monday	Wednesday
April	4 Sections: 1.1, 1.2	6 Sections: 1.4, 1.5
April	11 Sections: 1.6, 2.1	13 Sections: 2.3, 2.4 Quiz 1
April	18 Sections: 2.5	20 Test 1
April	25 Sections: 3.1, 3.2	27 Sections: 4.1, 4.4 Quiz 2
May	2 Sections: 5.1	4 Sections: 5.2 Quiz 3
May	9 Sections: 5.3, 5.4	11 Test 2
May	16 Sections: 5.5	18 Sections: 5.6 Quiz 4
May	23 Sections: 5.7	25 Test 3
June	30 Memorial day holiday	1 Sections: 7.1, 7.7
June	6 Sections: 8.1 Quiz 5	8 Sections: 8.2
June	13 Sections: 8.3 Test 4	15 Final review
June	20 No class.	22 Final Exam Section 27 @ 4 PM Section 63 @ 6:15