## Math 212.29 & 61

## **Winter 2017**

## **Beginning Algebra**

**Instructor**: Parviz Sales **Room**: S44

**Office hours & location:** MW 8:45 – 9:45 pm, room: S 44.

**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**: <u>Intermediate Algebra</u>, 7<sup>th</sup> Edition by Blitzer. The textbook must be new, so it can have 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. March 3<sup>rd</sup> 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:** sales01895

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.

<u>Tests</u>: 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, 3-29. (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%	$\mathbf{B}$ +	83% - 86%	В	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, Winter 2017**

	Monday	Wednesday
January	9	11
	Sections: 1.1, 1.2	Sections: 1.4,1.5
January	16	18
	Martin Luther King Holiday	Sections: 1.6, 2.1
Ionuony	23	Quiz 1 25
January	Sections: 2.3, 2.4	25
	Sections. 2.3, 2.4	Test 1
January	30	1
Januar y	Sections: 2.5	Sections: 3.1, 3.2
February	Sections. 2.5	Quiz 2
February	6	8
represent	Sections: 4.1, 4.4	Sections: 5.1
	,	Quiz 3
February	13	15
	Sections: 5.2	Test 2
February	20	22
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March	Washington's Birthday Holiday	Sections: 5.3, 5.4
February	27	1
	Sections: 5.5, 5.6	Sections: 5.7
	Quiz 4	
February	6	8
/	Sections: 7.1, 7.7	
March		Test 3
March	13	15
	Sections: 8.1, 8.2	Sections: 8.3
	Quiz 5	
March	20	22
	Test 4	Final review
March	27	29
		Final Exam
	No class.	4 p.m. or 6:15 p.m.