

Course: Math 212 – 40267 MATH-212.-68

Course Details: Time: 6:30 – 8:45 pm, Days: Tuesdays and Thursdays, Rm. G7, Term: Spring 2016

College: De Anza College, PSME Division, Mathematics Department

Instructor: Dr. Mo Rezvani

Contact: rezvanimohamad@fhda.edu (Always start your e-mail subject line with “Math-212”)

Office: S43 – Math Tutorial Lab

Office Hours: By Appointment

Text: Intermediate Algebra for College Students, By: Blitzer, 5th edition

Homework: Will be assigned, and you are responsible to do the homework. Homework will be randomly collected.

Tests: Plan on giving 4 tests. The lowest graded test will be dropped. The tests will be 45% of your grade (15% each). Absolutely no make ups will be given. Test dates may/will change. It will be announced in class. It is your responsibility to note the date changes and be present.

Attendance: I will take some attendance. If you are late 5 minutes to the class or you leave 5 minutes early, you will be considered absent.

Midterm: Plan on giving one midterm. It is worth 25% of your grade. Absolutely no make ups will be given. Midterm date may/will change. It will be announced in class. It is your responsibility to note the date changes and be present. If you miss the midterm, the final test score will also be counted for midterm score.

Final: One final will be given. Absolutely no make ups will be given. If you have a conflict for final exam date with another class, you must inform me within the first 4 weeks of classes. No exceptions. Final will be 30% of your grade.

Make ups: Absolutely no make ups will be given.

Scaling/Curving: The scores you make in tests, midterm, and final mathematically decide your grade. No scaling will be done.

Cheating: Will NOT be tolerated. It will result in an “F” for that test/midterm/final and may lead to an “F” for the course.

Grades: A: 90% to 100%; B+: 87% to 89.99%; B: 83% to 86.99%; B-: 80% to 82.99%; C+: 77% to 79.99%; C: 77% to 70%; D: 60% to 70%, F: 0% to 59.99%.

Final Exam: It is student’s responsibility to check and verify date and time. The date and time may change as the quarter progresses.

Drop Policy: It is the responsibility of the student to drop the class after he/she attends the first session.

Course Outcome: Evaluate real-world situations and distinguish b/w and apply linear and quadratic functions 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.

Tests and Midterm dates may/will change. Changes will be announced in class.
 It is your (student) responsibility to attend the classes and be up to date and current on quiz and exam dates and sections.

Note:

It is the student's responsibility to check and confirm the final exam date and time.

Week	Date	Tuesday	Thursday
1	4/5/2016	1.5, 1.6	1.6, 2.1
2	4/12/2016	2.2, 2.3	2.3 Test 1
3	4/19/2016	2.4, 2.5	2.5, 3.1
4	4/26/2016	3.2, 4.1	4.1, 4.4
5	5/3/2016	Test 2	5.1, 5.2
6	5/10/2016	5.2, 5.3	5.4, 5.5 Test 3
7	5/17/2016	5.5, 5.6	5.6, 5.7
8	5/24/2016	7.1, 7.7	Midterm 1
9	5/31/2016	7.7, 8.1	8.2, 8.3
10	6/7/2016	Test 4	
11	6/14/2016	Final Review	Final Review
12	6/21/2016	No Classes	Final Exam 6:15 to 8:00 p.m.

It is the responsibility of the student to confirm the dates below

Saturday, April 16th :: Last day to add

Sunday, April 17th :: Last day to drop for a full refund or credit

Sunday, April 17th :: Last day to drop a class with no record of grade

Friday, April 29th :: Last day to request pass/no pass grade.

Friday, May 27th :: Last day to drop with a "W."

MATH 212 – De Anza College

1.5 – 3, 5, 9, 19, 21, 27, 29, 33, 35, 39, 45, 47, 51, 53, 57, 61, 67, 73

1.6 – 7, 11, 12, 13, 17, 21, 23, 33, 41, 47, 51, 57, 63, 71, 77, 83, 89, 105, 109, 113, 117, 123, 124

2.1 – 1, 3, 7, 9, 11, 15, 17, 19, 25, 27, 29, 35, 50, 51

2.2 – 1, 3, 6, 7, 11, 15, 17, 25, 26, 27, 28, 29, 30, 31, 33, 37, 41, 51, 55, 59, 60, 61, 62, 85

2.3 – 1, 3, 5, 9, 19, 21, 25, 29, 33, 41, 43, 49, 59, 63

2.4 – 1, 7, 13, 15, 19, 23, 27, 29, 33, 37, 39, 43, 45, 47, 53, 55, 57, 59, 61, 63, 69, 117, 119, 123

2.5 - All odd ones from 1 to 55 (1,3,5,7,.....,49,51,53,55)

3.1 – 1, 5, 7, 11, 13, 19, 23, 25, 29, 33, 37, 39, 41, 43, 47, 51, 55, 57, 59, 63, 67, 69, 77, 79, 83, 123, 125

3.2 – 1, 3, 5, 11, 13, 15, 19, 33, 38, 41, 42, 43, 44, 45, 47, 49

4.1 – 1, 5, 9, 13, 15, 17, 19, 21, 23, 25, 29, 33, 35, 37, 39, 43, 45, 47, 51, 53, 73, 75, 79

4.4 – 1, 5, 11, 17, 21, 23, 25, 29, 33, 37, 39, 47, 49, 55, 57, 63, 64, 97

5.1 – 5, 7, 11, 17, 25, 26, 27, 28, 29, 31, 33, 37, 39, 41, 43, 47, 49, 53, 55, 57, 59

5.2 – 1, 3, 5, 7, 9, 13, 15, 19, 21, 23, 25, 29, 33, 35, 39, 45, 49, 53, 55, 59, 65, 67, 69, 71, 81, 83, 87, 91, 95, 99, 101, 103, 113, 115,

5.3 – 1 -> 78 all the odd ones (1, 3, 5,, 71, 73, 75, 77); 81, 85

5.4 – 1 -> 102 all the odd ones (1, 3, 5, 7,, 97, 99, 101);105

5.5 – 1 -> 104 all the odd ones (1, 3, 5, 7,, 97, 99, 101, 103);107, 111

5.6 – 1, 3, 9, 11, 15, 21, 24, 29, 39, 41, 42, 45, 49, 59, 60, 61, 65, 69, 75, 79, 83, 85, 103

5.7 – 1, 3, 5, 7, 9, 11, 13, 15, 17, 21, 25, 29, 31, 35, 37, 39, 43, 45, 51, 53, 75, 79, 81

7.1 – 1 -> 90 all the odd ones (1, 3, 5, 7,, 83, 85, 87, 89);103, 119, 121, 123, 129

7.7 – 1 -> 114 all the odd ones (1,3,5,7,9,, 107, 109, 111, 113); 115

8.1 – 1 -> 62 all the odd ones (1, 3, 5, 7,, 55, 57, 59, 61); 75, 81, 85, 86, 87, 115

8.2 – 1 -> 60 all the odd ones (1, 3, 5, 7,, 53, 55, 57, 59);67, 71, 77

8.3 – 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 23, 27, 31, 35, 37, 41, 43, 49, 53, 59, 65, 67