Math 212.11 – Beginning Algebra Spring 2017

Instructor:Nanda JainClassroom: G - 4(M - F) 12:30 -1:20pmOffice:E- 37Office Hrs:Th,F 1:30 - :2:30pm or by appointmentemail:jainnanda@deanza.edu

Prerequisite: Mathematics 210 or equivalent with a grade of C or better. or a qualifying score in Placement Test within the past calendar year.

Advisory: English Writing 211 and Reading 211 (or Language Arts 211), or English as a Second Language 272 and 273.

Student Learning outcomes(what you should be able to demonstrate by the end of the course):

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.

Text and Related Materials:

Blitzer Intermidiate Algebra 7th Edition,ISBN-13:9780 1341 78943. **Buy the bundle (book with MyMathLab code).** MyMathLab code is required to complete the homework.

Scientific or G**raphing Calculator (TI83 or TI84).** Bring your text and calculator to class everyday. We will use them both on a daily basis.

Attendance: Mathematics is a very demanding subject. As a result, regular attendance is extremely important. If you miss the class for any reason, it is your responsibility to obtain the notes and/ or handouts from your fellow classmates.

Homework: Homework will be assigned on MY MATH Lab. **Course name is Math212- Spring2017 and** course ID: jain49944 Complete all homework assignments on time and ask questions.

Quizzes: Quizzes are indicated on the calendar. Credit will not be given for answers only, so **show all your work. Missed quizzes cannot be made up for any reason**. One lowest quiz score will be dropped.

Activities and Labs: In class activities and worksheets will be assigned and graded. .

Mid Term Exams: Three exams will be given. **No make-up exams will be given for any reason.** . If you know you will be absent for an exam, you may arrange to take it early, during office hours.

Final Exam: A 2-hour long final exam will be on Wednesday June 28 at 11:30am to 1:30. Students who miss the final exam without contacting the instructor by the day of the exam will receive a grade of F.

Grades will be assigned as follows:

3 Mid Term exams	45%
1 final exam	20%
Homeworks	10%
quizzes	20%
Activities & CW	5%
Grading	

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A+ Score > 96.5	A score >93.5	A- Score > 89.5
B+ Score > 86.5	B score > 83.5	B- score . > 79.5
C+ score >76.5	C score > 73.5	C- score > 69.5
D score > 59.5	F score < 59.5	

How to get help: For any course related problem or to talk about your grades please come to my office during office hours. That is what I am there for, Tutors are also available in S43. Students are strongly encouraged to make use of the tutorial help to succeed in this class. Students who fall below 75% will be required to attend tutoring.

Other:

- Anyone caught cheating on a test or quiz will receive an automatic 0 and be reported to the Dean.
- During the class turn your cellphones/pager or any other electronic device OFF.
- Disruptive behavior during class will result in disciplinary action which might include being asked to leave the classroom / being referred to the Dean.

Important Dates : For Important dates go to http://deanza.edu/calendar/springdates.html

Math 212-09 Tentative Calendar Spring 2017							
	Monday	Tuesday	Wednesday	Thursday	Friday		
ر April	Introduction		1.3	1.4			
W_{c}	1.1	1.2			1.5		
April	10	11	12	13	14		
Week 2	1.6	2.1	2.2	2.3			
∽ Æ	10	10	10		Quiz 1		
- 02	2.4	18 2.5	19	20	21 Even 1		
Week 3	2.4	2.5	Review	Review	Exam 1		
ЭЩ	24	25	26	27	28		
<i>e</i> , <i>1</i>	3.1	3.1	3.2	3.2			
Wee k 4					Quiz2		
May	1	2	3	4	5		
	4.1	4.1	4.4	4.4			
Week 5					Review		
	8	9	10	11	12		
Ś	Review	Exam 2	5.1	5.2	Quiz 3		
Week 6							
0 1	15	16	17	10	10		
	15 5.3	16 5.4	17 5.5	18 5.6	19		
Wee k 7	5.5	5.4	5.5	5.0			
ки					Quiz 4		
	22	23	24	25	26		
Wee k i		5.7	7.1	7.1			
1 4	No class				Quiz5		
June	29	30	31	1	2		
6							
$W_{ee}k$	7.2	7.2	Review	Review	Exam3		
A	-		-	0	0		
~02	5 8.1	<u> </u>	8.3	8 .3	9 Quiz 6		
Week 10	0.1	0.2	0.3	0.3	Quiz o		
цτ	12	13	14	15	16		
Ś			Review	Review	Review		
Week 11	Project	Project	I C VIC W	I I I I I I I I I I I I I I I I I I I	I CO VICW		
1	19	20	21	22	23		
ek			Final Exam				
M_{e_l}	No Class	No class	11:30 - 1:30	No class	No class		
ials							
Dec Finals Week							
Dec	26	27	28	29	30		