DE ANZA COLLEGE MATH 43.05

ROOM S45 (M-F) 9:30-10:20 am

SPRING 2017

INSTRUCTOR: E. NJINIMBAM
OFFICE HOURS: (M–F) 11:30-12:20 pm

OR By Appointment

OFFICE: *S46A* ; **PHONE:** (408)864-8545

PREREQUISITE: Math 41, and 42 or equivalent.

TEXTBOOK: <u>Precalculus with limits</u>, 3rd ed.,Larson.

MATERIALS: Scientific calculator (*TI-84 recommended.*)

GOAL: To understand and be able to solve problems dealing with: systems of

equations and inequalities; sequences and series; the elements of plane and analytic

geometry: lines and circles; conics; polar and parametric equations; vectors;

mathematical induction, and the binomial theorem.

ATTENDANCE: You are expected to attend all class lectures in their entirety. You may be

dropped from the class if you are absent **three** times. *Dropping or withdrawal from the class is the students' responsibility*. A student who discontinues coming to class and does not drop will get an **F** grade. (Prior notification is required to leave class before it is over)

It is the students' responsibility to contact/inform the instructor in the event of unforeseen circumstances.

CHEATING: Cheating is forbidden. There shall be no talking to, or unauthorized helping of other

students, or copying from or looking at another student's paper during tests/quizzes.

No cell phones/laptops or other communication devices allowed during testing.

A class/course grade of F will be given for any of the above infractions.

HOMEWORK: Homework will be assigned everyday . Special homework sets, and assignments

will be given, collected, and graded as take home quizzes (group work).

QUIZZES: In class guizzes (individual work), and take home guizzes (group work) will be

given. (A group consists of three to five partners). NO MAKE UPS.

TESTS: Tests (3) will be given during the quarter. NO MAKE UPS.

One-half of the final exam grade will be used to replace lowest test score, if greater,

except in the case of cheating.

FINAL EXAM: A two-hour comprehensive final exam will be given on

TUESDAY, MARCH 27 (9:15–11:15 am). THIS IS A MUST EXAM. A grade of F will be assigned to those who miss the final exam.

GRADE: Quizzes/Hwk ------200pts. A: 90% - 100% (630+pts.)

Tests (3) @ 100pts.-----300pts. B : 80% - 89% (560-629pts.)

<u>Final Exam-----200pts.</u> C : 60% - 79% (420-559pts.) **TOTAL 700pts.** D : 50% - 59% (350-419pts.)

F: 0% - 49% (0-349pts.)

IMPORTANT DATES: See Reverse Side.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	Wk
APR	10 INSTRUCTION BEGINS	11 Chap 7 (7.1,7.3,7.5) [7.4]	12 Chap 7	13 Chap 7	14 Chap 7	15	16	1
APR	17 Chap 7	18 Chap 7	19 Chap 7	20 Chap 7	21 Chap 7	22 (Last day to add or drop)	23 (Last day to drop with no grade or record)	2
APR	24 Chap 8 (8.1-8.5)	25 Chap 8	26 Chap 8	27 Chap 8	28 Test 1	29	30	3
MAY	1 Chap 8	2 Chap 8	3 Chap 8	4 Chap 8	Chap 8 5 Last day to request Pass/No Pass	6	7	4
MAY	8 Chap 9 (9.1-9.5)	9 Chap 9	10 Chap 9	11 Chap 9	12 Chap 9	13	14	5
MAY	15 Chap 9	16 Chap 9	17 Chap 9	18 Chap 9	19 Chap 9	20	21	6
MAY	22 Chap 10 (10.2-10.9) [10.5]	23 Chap 10	24 Chap 10	25 Chap 10	26 Test 2	27	28	7
MAY / JUN	29 MEMORIAL DAY HOLIDAY	30 Chap 10	31 Chap 10	1 Chap 10	Chap 10 2 Last day to drop with a "W"	3	4	8
JUN	5 Chap 10	6 Chap 10	7 Chap 10	8 Chap 11 (11.1-11.4)	9 Chap 11	10	11	9
JUN	12 Chap 11	13 Chap 11	14 Chap 11	15 Chap 11	16 Chap 11	17	18	10
JUN	19 Chap 11	20 Chap 11	21 Terst 3	22 Chap 11	23 Chap 11	24	25	11
JUN /	26 No Class	27 9:15-11:15 am FINALS (S45)	28 No Class	29 No Class	30 No Class	Commencement Ceremony	2	12
Jun	3 Summer Qtr Starts	4	5	6	7	8	9	1
July	10	11	12 re	Last day to 13 equest pass/no pass	14 s		16 : 6-weeks Mon	2
July	17 24	18 25	19	20		- Thur. College Closed	23	
Aug	31	1	2	3	4	5	6	
Aug	7	8	9	10 FINALS	11	12	13	6
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	