DE ANZA COLLEGE MATH 43.02

**ROOM** S46 (M-Th) 10:00-12:15 pm

SUMMER 2016

INSTRUCTOR: E. NJINIMBAM OFFICE HOURS: By Appointment OFFICE: S46A; PHONE: (408)864-8545

**PREREQUISITE:** Math 41, and 42 or equivalent.

**TEXTBOOK:** Precalculus with limits, 3<sup>rd</sup> 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 **twice**. *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. A class/course grade of F will be given for any of the above infractions.

**HOMEWORK:** Homework will be assigned in class everyday, but will not be graded.

QUIZZES: Quizzes(3), usually from homework, will be given. NO MAKE UPS.

TESTS: Tests (2) will be given. NO MAKE UPS.

One-half of the final exam score 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

THURSDAY, AUGUST 4 (10:00-12:15~pm). THIS IS A MUST EXAM. A grade of F will be assigned to those who miss the final exam.

GRADE: Quizzes------100pts. A: 90% - 100% (450+pts.)

 Tests (2) @ 100pts.-----200pts.
 B: 80% - 89% (400-449pts.)

 Final Exam-----200pts.
 C: 60% - 79% (300-399pts.)

 TOTAL
 500pts.

 D: 50% - 59% (250-299pts.)

F: 0% - 49% (0-249pts.)

**IMPORTANT DATES:** See Reverse Side.

	MONDAY	TUESDAY	WEDNESDA	Υ	THURSDAY		FRI	SAT	SUN
July	27 INSTRUCTION BEGINS Chap 7	<b>28</b> Chap 7 (7.1,7.3,7.5) [7.4]	Chap 7	29	Chap 7 Quiz 1	30	1 Holiday	2	3
July	4 Holiday	5 Chap 8 (8.1-8.5)	Chap 8		Last day to request pass/no pass Review/ Test 1	7	8	9	10
July	Chap 8	12 Chap 9 (9.1-9.5)	Chap 9	13	Chap 9 Quiz 2	14	15	16	17
July	18 Chap 10 (10.2-10.9) [10.5]	19 Chap 10	Chap 10	20	Review Test 2	21	22	23	24
July	25 Chap 10	26 Chap 11 (11.1-11.4)	Chap 6 (6.3,6.4)	27	Chap 11 Quiz 3	28	29	30	31
August	1 Chap 11	2 Chap 11	Chap 11 Review	3	INSTRUCTION Ends FINALS	4 N	5	6	7
Aug 8 to Sept									