DE ANZA COLLEGE

MATH 42.13

ROOM *S45* (*M-F*) 12:30-1:20 pm

WINTER 2015

INSTRUCTOR: *E. NJINIMBAM* **OFFICE HOURS:** (*M*–*F*) 10:30-11:20 am

OR By Appointment

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

PREREQUISITE: Math 41 or equivalent.

TEXTBOOK: Precalculus with limits, 2nd ed.,Larson.

MATERIALS: Scientific calculator (TI -84 recommended.)

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

theory of trigonometric functions and equations and their applications; solving

triangles; the polar coordinate system and complex numbers.

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. 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 quizzes (individual work), and take home quizzes (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

WEDNESDAY, MARCH 25 (11:30–1:30 pm). 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

Winter	2015							
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	Wk
Jan	INSTRUCTION BEGINS	6 Chap 4 (4.1-4.8)	7 Chap 4	8 Chap 4	9 Chap 4	10	11	1
Jan	12 Chap 4	13 Chap 4	14 Chap 4	15 Chap 4	16 Chap 4	17 Last Day to Add quarter-length classess		2
Jan	19 M L K Holiday Last day to Drop w no grade or record	Chap 4	Chap 4	Chap 4	Z3 Test 1	Last 24	day to drop w/refund or o	3
Jan / Feb	26 Chap 5 (5.1-5.5)	27 Chap 5	28 Chap 5	Chap 5	Chap 5 30 Last day to request pass/no pass grade	Feb	1	4
Feb	Chap 5	Chap 5	Chap 5	Chap 5	6 Chap 5	7	8	5
Feb	9 Chap 5	10 Chap 5	11 Chap 5	12 Chap 5		14 President's Week		6
Feb V	16 Vashington's B-da Holiday	17 Chap 5	18 Chap 5	19 Chap 5	20 Test 2	21	22	7
Feb / March	23 Chap 6 (6.1-6.5) [6.3,6.4]	24 Chap 6	25 Chap 6	26 Chap 6	Chap 6 27 Last Day to drop with a W	28 <mark>March</mark>	1	8
March	Chap 6	Chap 6	Chap 6	5 Chap 6	6 Chap 6	7	8	9
March	9 Chap 6	10 Chap 6	Chap 6	12 Chap 6	Chap 6	14	15	10
March	16 Chap 10 10.7	17 Chap 10	18 Chap 10	Test 3	20 Chap 10	21	22	11
March	23 Review	24 No Class	25 11:30-1:30 pm FINALS (S45)	26 No Class	No Class	28	29	12
April	30 RECESS	April RECESS	1 RECESS	2 RECESS	RECESS 3	4	5	0
April	INSTRUCTION BEGINS	7	8	9	10	11	12	1
April	13	14	15	16	17	18	19	2
April	20	21	22	23	24	25	26	3