

DE ANZA COLLEGE  
MATH 42.21  
ROOM S45 (MW) 1:30-3:45 pm  
WINTER 2017

INSTRUCTOR: E. NJINIBAM  
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, 3<sup>rd</sup> 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 **MONDAY, MARCH 27 (1:45-3:45 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.)
	Final Exam-----200pts.	C : 60% - 79% (420-559pts.)
	<b>TOTAL</b> <b>700pts.</b>	D : 50% - 59% (350-419pts.)
		F : 0% - 49% (0-349pts.)

IMPORTANT DATES: See Reverse Side

Winter 2017

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	Wk
Jan	9 INSTRUCTION BEGINS Chap 4	10	11 Chap 4 (4.1-4.8)	12	13	14	15	1
Jan	16 M L K Holiday Last day to Drop w no grade or record	17	18 Chap 4	19	20	21 Last Day to Add quarter-length classes	22 Last Day to Drop	2
Jan	23 Chap 4	24	25 Chap 4/ Test 1	26	27	28	29 Last day to drop w/refund or credit	3
Jan / Feb	30 Chap 4	31	1 Feb Chap 5 (5.1-5.5)	2	3 Last day to request pass/no pass grade	4	5	4
Feb	6 Chap 5	7	8 Chap 5	9	10	11	12	5
Feb	13 Chap 5	14	15 Chap 5	16	17 Lincoln's B-Day Holiday	18 President's Weekend	19	6
Feb	20 Washington's B-day Holiday	21	22 Chap 5/ Test 2	23	24	25	26	7
Feb / March	27 Chap 5	28	1 March Chap 5/6	2	3 Last Day to drop with a W	4	5	8
March	6 Chap 6 (6.1-6.5) [6.3,6.4]	7	8 Chap 6	9	10	11	12	9
March	13 Chap 6	14	15 Chap 6	16	17	18	19	10
March	20 Chap 10 Test 3	21	22 Chap 10 (10.7,10.8)	23	24	25	26	11
March	27 1:45-3:45 pm FINALS (S 45)	28 No Class	29 No Class	30 No Class	31 No Class	1 April	2	12
April	3 RECESS	4 RECESS	5 RECESS	6 RECESS	7 RECESS	8	9	0
April	10 INSTRUCTION BEGINS	11	12	13	14	15	16	1
April	17	18	19	20	21	22	23	2
April	24	25	26	27	28	29	30	3