

DE ANZA COLLEGE  
MATH 43.06  
ROOM S45 (M-F) 10:30-11:20 am  
SPRING 2017

INSTRUCTOR: E. NJINIBAM  
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: 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 **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 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 THURSDAY, MARCH 29 (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.)
	Final Exam-----200pts.	C : 60% - 79% (420-559pts.)
	<b>TOTAL</b>	D : 50% - 59% (350-419pts.)
	<b>700pts.</b>	F : 0% - 49% (0-349pts.)

IMPORTANT DATES: See Reverse Side.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	Wk
APR	10 <b>INSTRUCTION BEGINS</b>	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	5 Chap 8 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 <b>MEMORIAL DAY HOLIDAY</b>	30 Chap 10	31 Chap 10	1 Chap 10	2 Chap 10 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 No Class	28 No Class	29 9:15-11:15 am FINALS (S45)	30 No Class	Commencement Ceremony		12
Jun	3 <b>Summer Qtr Starts</b>	4	5	6	7	8	9	1
July	10	11	12	13 Last day to request pass/no pass	14	15	16	2
July	17	18	19	20	21	Summer class: 6-weeks Mon - Thur. College Closed Fri - Sun		23
July	24	25	26	27	28	29	30	4
Aug	31	1	2	3	4	5	6	5
Aug	7	8	9	10 FINALS	11	12	13	6
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	