

DE ANZA COLLEGE  
MATH 1B.09  
ROOM S45 (M-F) 11:30-12:20 pm  
WINTER 2015

INSTRUCTOR: E. NJINIBAM  
OFFICE HOURS: (M-F) 10:30-11:20 am  
OR BY APPOINTMENT  
OFFICE: S46A; PHONE: (408) 864-8545

**PREREQUISITE:** Math 1A or equivalent.

**TEXTBOOK:** CALCULUS: Early Transcendentals; 7<sup>th</sup>ed , by Stewart, James.

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

**GOAL:** To understand and be able to solve problems dealing with: the applications of integration; properties of exponential, logarithmic, and hyperbolic functions; techniques of integration; and separable differential equations.

**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 the final exam grade will be used to replace the 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 24 (11:30-1:30 pm).** **THIS IS A MUST EXAM.**  
A grade of **F** will be assigned to those who miss the final exam.

<b>GRADE:</b>	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> <u>700pts.</u>	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	5 INSTRUCTION BEGINS	6 Chap 5 (5.1-5.5)	7 Chap 5	8 Chap 5	9 Chap 5	10	11	1
Jan	12 Chap 5	13 Chap 5	14 Chap 5	15 Chap 5	16 Chap 5	17 Last Day to Add quarter-length classes	18 Last Day to Drop	2
Jan	19 M.L.K. Holiday Last day to Drop w no grade or record	20 Chap 6 (6.1-6.5)	21 Chap 6	22 Chap 6	23 Test 1	24	25 Last day to drop w/refund or credit	3
Jan / Feb	26 Chap 6	27 Chap 6	28 Chap 6	29 Chap 6	30 Chap 6 Last day to request pass/no pass grade	31 Feb	1	4
Feb	2 Chap 6	3 Chap 3 3.11	4 Chap 3	5 Chap 3	6 Chap 3	7	8	5
Feb	9 Chap 7 (7.1-7.8)	10 Chap 7	11 Chap 7	12 Chap 7	13 Lincoln's B-Day Holiday	14 President's Weekend	15	6
Feb	16 Washington's B-day Holiday	17 Chap 7	18 Chap 7	19 Chap 7	20 Test 2	21	22	7
Feb / March	23 Chap 7	24 Chap 7	25 Chap 7	26 Chap 8 (8.1-8.3;8.5) [8.4]	27 Chap 8 Last Day to drop with a W	28 March	1	8
March	2 Chap 8	3 Chap 8	4 Chap 8	5 Chap 8	6 Chap 8	7	8	9
March	9 Chap 8	10 Chap 8	11 Chap 9 (9.1-9.4)	12 Chap 9	13 Chap 9	14	15	10
March	16 Chap 9	17 Chap 9	18 Chap 9	19 Test 3	20 Chap 9	21	22	11
March	23 Review	24 11:30-1:30 pm FINALS (S45)	25 No Class	26 No Class	27 No Class	28	29	12
April	30 RECESS	31 April RECESS	1 RECESS	2 RECESS	3 RECESS	4	5	0
April	6 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