

DE ANZA COLLEGE
MATH 1B.01
ROOM S46 (M-F) 9:30-10:20 am
SPRING 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; 7thed, 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 WEDNESDAY, JUNE 24 (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.)
	TOTAL <u>700pts.</u>	D : 50% - 59% (350-419pts.)
		F : 0% - 49% (0-349pts.)

IMPORTANT DATES: See Reverse Side.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	Wk
	INSTRUCTION BEGINS ⁶	Chap 5 ⁷ (5.1-5.5)	Chap 5 ⁸	Chap 5 ⁹	Chap 5 ¹⁰	¹¹	¹²	1
APR	Chap 5 ¹³	Chap 5 ¹⁴	Chap 5 ¹⁵	Chap 5 ¹⁶	Chap 5 ¹⁷	(Last day to add or drop) ¹⁸	(Last day to drop with no grade or record) ¹⁹	2
APR	Chap 6 ²⁰ (6.1-6.5)	Chap 6 ²¹	Chap 6 ²²	Chap 6 ²³	Test 1 ²⁴	²⁵	²⁶	3
APR / MAY	Chap 6 ²⁷	Chap 6 ²⁸	Chap 6 ²⁹	Chap 6 ³⁰	Chap 6 ¹ Last day to request Pass/No Pass	²	³	4
MAY	Chap 3 ⁴ 3.11	Chap 3 ⁵	Chap 3 ⁶	Chap 3 ⁷	Chap 3 ⁸	⁹	¹⁰	5
MAY	Chap 7 ¹¹ (7.1-7.8)	Chap 7 ¹²	Chap 7 ¹³	Chap 7 ¹⁴	Chap 7 ¹⁵	¹⁶	¹⁷	6
MAY	Chap 7 ¹⁸	Chap 7 ¹⁹	Chap 7 ²⁰	Chap 7 ²¹	Test 2 ²²	²³	²⁴	7
MAY / JUN	MEMORIAL DAY HOLIDAY ²⁵	Chap 7 ²⁶	Chap 7 ²⁷	Chap 7 ²⁸	Chap 7 ²⁹ Last day to drop with a "W"	³⁰	³¹	8
JUN	Chap 8 ¹ (8.1-8.3,8.5) [8.4]	Chap 8 ²	Chap 8 ³	Chap 8 ⁴	Chap 8 ⁵	⁶	⁷	9
JUN	Chap 8 ⁸	Chap 9 ⁹ (9.1-9.4)	Chap 9 ¹⁰	Chap 9 ¹¹	Chap 9 ¹²	¹³	¹⁴	10
JUN	Chap 9 ¹⁵	Chap 9 ¹⁶	Chap 9 ¹⁷	Test 3 ¹⁸	Chap 9 ¹⁹	²⁰	²¹	11
JUN / JUN	Review ²²	No Class ²³	9:15-11:15 (S46) FINALS ²⁴	No Class ²⁵	No Class ²⁶	Commencement Ceremony	²⁸	12