PREREQUISITE: Math 1A or equivalent.

TEXTBOOK: <u>CALCULUS: Early Transcendentals; 8thed</u>, by James Stewart/ Ron Larson.

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/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 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, JUNE 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/Hwk200pts. Tests (3) @ 100pts300pts. <u>Final Exam200pts.</u> TOTAL 700pts.	A: $90\% - 100\%$ (630+pts.) B: $80\% - 89\%$ (560-629pts.) C: $60\% - 79\%$ (420-559pts.) D: $50\% - 59\%$ (350-419pts.) F: $0\% - 49\%$ (0-349pts.)					

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	Wk
APR	10 INSTRUCTION BEGINS	11 Chap 5 (5.1-5.5)	12	13 Chap 5	14	15	16	1
APR	17	18 Chap 5	19	20 Chap 5	21	22 (Last day to add or drop)	23 (Last day to drop with no grade or record)	2
APR	24	25 Chap 6 (6.1-6.5)	26	27 Chap 6/ Test 1	28	29	30	3
MAY	1	2 Chap 6	3	4 Chap 6	5 Last day to request Pass/No Pass	6	7	4
MAY	8	9 Chap 6	10	11 Chap 7 (7.1-7.8)	12	13	14	5
MAY	15	16 Chap 7	17	18 Chap 7	19	20	21	6
MAY	22	23 Chap 7	24	25 Chap 7/ Test 2	26	27	28	7
MAY / JUN	29 MEMORIAL DAY HOLIDAY	30 Chap 7	31	1 Chap 8 (8.1-8.3,8.5) [8.4]	2 Last day to drop with a "W"	3	4	8
JUN	5	6 Chap 8	7	8 Chap 9 (9.1, 9.4)	9	10	11	9
JUN	12	13 Chap 9	14	15 Chap 9	16	17	18	10
JUN	19	20 Chap 10/ Test 3	21	22 Chap 10 10.2	23	24	25	11
JUN /	26 No Class	27 1:45-3:45 pm FINALS (E36)	28 No Class	29 No Class	30 No Class	Commencement Ceremony	2	12
Jun	3 Summer Qtr Starts	4	5	6	7	8	9	1
July	10	11	12 re	Last day to 13 equest pass/no pas	14 s	15 Summer class	16 : 6-weeks Mon	2
July	17	18	19	20	21	- Thur. College Closed	23	3
	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	