Course: Math 1A – CRN: 01481

Classroom: G5

Course Details: Time: 1:30 – 3:45 pm –   In-Person Lectures - Term: Fall 2022

College: De Anza College, PSME Division, Mathematics Department

Instructor: Dr. Mo Rezvani

Contact: use email: RezvaniMohamad@fhda.edu

Text: Calculus Early Transcendentals, 9th Edition (9E), Stewart, Clegg, and Watson; CENGAGE Publishing Co.

Homework: Will be assigned, and you are responsible to do the homework. Homework will be randomly collected. Homework will not be graded. This is a new edition of the book. I will be assigning homework one week ahead of time.

Tests: Plan on giving 3 tests. The lowest graded test will be dropped. The tests will be 40% of your grade (20% each). Absolutely no make ups will be given. Test dates may/will change. It will be announced in class. It is your responsibility to note the date changes and be present.

Attendance: I will take attendance. If you are late 10 minutes or more to the class or you leave 10 minutes or more earlier than class is dismissed, you will be considered absent.

Midterm: Plan on giving one midterm. It is worth 25% of your grade.   Absolutely no make ups will be given. Midterm date may/will change. It will be announced in class. It is your responsibility to note the date changes and be present.

Final: One final will be given. Absolutely no make ups will be given.   If you have a conflict for final exam date with another class, you must inform me within the first 4 weeks of classes. No exceptions. Final will be 35% of your grade.

Make ups: Absolutely no make ups will be given.

Scaling/Curving: The scores you make in tests and final mathematically decides your grade. No scaling/curving will be done.

Cheating: Will NOT be tolerated. It will result in an "F" for that test/midterm/final and may lead to an "F" for the course.

Grades: A: 90% to 100%; B+: 87% to 89.99%; B: 83% to 86.99%; B-: 80% to 82.99%; C+: 77% to 79.99%; C: 77% to 70%; D: 60% to 70%,   F: 0% to 59.99%.

Final Exam: It is student's responsibility to check and verify date and time. The date and time may change as the quarter progresses.

Drop Policy: It is the responsibility of the student to drop the class after he/she attends the first session.

Note:	This is an in-person class Tests and Midterm dates may/will change. Changes will be announced in class. It is your (student) responsibility to attend the classes and be up to date and current on tests and midterm dates. It is the student's responsibility to check and confirm the final exam date and time.

Week	Week Start Date (Sunday)	Tuesday	Thursday
1	Sunday, September 25, 2022	2.1, 2.2	2.2, 2.3
2	Sunday, October 2, 2022	2.5	2.6, 2.7
3	Sunday, October 9, 2022	Test 1	2.8, 3.1
4	Sunday, October 16, 2022	3.1, 3.2	3.3, 3.4
5	Sunday, October 23, 2022	3.4, 3.5	Test 2
6	Sunday, October 30, 2022	3.6, 3.9	3.10, 4.1
7	Sunday, November 6, 2022	4.2, 4.3	Test 3
8	Sunday, November 13, 2022	4.4, 4.5	Catch Up - Review
9	Sunday, November 20, 2022	Midterm - All Sections	Thanksgiving
10	Sunday, November 27, 2022	4.7- 4.8	4.8-4.9
11	Sunday, December 4, 2022	Final Exam Review	Final Exam Review
12	Sunday, December 11, 2022	Final Exam Week - No Classes (Lectures)	

It is the responsibility of the student to confirm the dates below

:: 09-26-22 First day of classes
:: 10-08-22 Last day to add
 :: 10-09-22 Last day to drop a class without a W
:: 11-11-22 Veterans Day Holiday - No classes
 :: 11-18-22 Last day to drop with a W
::11-24, 25, 26, 27 -2022 Thanksgiving Holidays - No classes
:: 12-12,13,14,15,16 - 2022 Final exams -   No regular lectures

Student Learning Outcome(s):

*Analyze and synthesize the concepts of limits, continuity, and differentiation from a graphical, numerical, analytical and verbal approach, using correct notation and mathematical precision.
*Evaluate the behavior of graphs in the context of limits, continuity and differentiability.
*Recognize, diagnose, and decide on the appropriate method for solving applied real world problems in optimization, related rates and numerical approximation.

Office Hours:

Zoom   T,TH   10:00 AM   11:00 AM