MATH 1A-48Z
De Anza College-Winter 2024

Instructor: Maryam Arvizu - arvizumaryam@fhda.edu
(Always start your e-mail subject line with "Math 1A")

College: De Anza College, PSME Division, Mathematics Department

Class Meetings:

Mon, Wed: 6:30 AM-8:45 PM on Zoom **Please Refer to Tentative schedule**

Attendance: Attendance is required. You can miss up to 5 class without being dropped.

(Not including the classes we do not meet)

You are responsible for any missed assignments for any reason.

Please understand that there is **no make-up on any assignments.**

Office Hours: *If any changes you will be notified through announcements on canvas.*

Mon 5:30 - 6:15 On zoom/by appt   Wed 12:30-1:30 —Room will be announced

You can always me email as well. Please allow at least 24/48hrs- Longer over the weekends.

Withdrawal/Drop Policy:

It is the ultimate responsibility of the student to formally drop the class. Do not rely on the instructor to drop before the dates listed by school.

Required Course Materials: Lumen OHM

This course uses OHM, a set of digital course materials instead of a traditional textbook. You can access all readings, videos, quizzes and other activities **through Canvas**. You can either purchase right at the beginning or start a 14 days trial period through canvas and before the trial period ends, purchase. The cost to purchase OHM is $25.

Accessing OHM Course from Canvas:

Student Instructions to log into OHM via **Canvas**:

1. Log into Canvas and click on one of the OHM assignments

2. You will be prompted to enter an access code, buy direct, or start the 14 day free trial. (We will NOT be using the "access code" option)

OHM Technical Support Recommendation:

Helpful resources for your success with Lumen's Online Homework Manager (OHM):

- [Help from our Technical Support team](#) (there's also a yellow HELP button in OHM for this!)

Students rarely have technical support issues. When they do arise, they can be resolved by doing one or more of the following:

Updating the browser. Trying a different browser (Chrome or Firefox are recommended)

Restarting the computer. Asking instructor and/or institution's help desk for help
If none of the above resolves the issue, the instructor can connect the student with Lumen's Support Team by providing student contact information, the course ID and a description of the issue via the yellow Help button in the upper right corner of OHM.

Evaluation:

Grades will be determined as follows	
Assignment (online Hw)	18%
Quizzes (4 out of 5 Quizzes) - Each 4% **The lowest Quiz will be dropped**	16%
Exams 3 - Each 21% (Lowest will be Dropped)	42%
Final Exam (On Campus/Specific time)	24%

Online Hw: Each chapter has a few sections. There is an online hw for each section. Due dates for each set of hw will be on the exam day over that set of hw. You can take these assignments as many times as you need as long as they are open. Once they are closed they will NOT be reopened for credit. For some problems, there are videos attached that help with solving the problem. Please plan accordingly with respect to due dates. **No Make-up on Hw assignments.**

Quizzes: We will have 5 Quizzes total. The lowest quiz will be dropped. Please refer to the tentative schedule to see the dates. **There is no make-up on Quizzes.**
The online quizzes will be available on Canvas and on the specific dates listed on our tentative schedule as well.

To receive full points on each problem, you have to attach your work to provided box on your quizzes.

Note: Please work the problems out on the paper, take a picture and attach it to the boxes/box provided. You can upload your work to each problem individually or you can upload one picture of all your work for all problems to the first or last problem on a quiz or exam.
You can take the online quiz twice (Lowest score out of two attempts will be dropped).
Time on online quizzes is limited.

No work means no points. All problems on the quizzes will be taken from your hw assignments.

Exams:
No Make-up Exams will be given.
For the dates of Exams please refer to the tentative schedule. There will be 3 Exams.
The Lowest will be dropped.
Final exam is separate and given on the final's week. To receive full credit on exams work must be shown.
The Final exam will NOT be dropped and is comprehensive.

Make-Up:
There are no make-ups for missed hw, exams nor quizzes. Missed hw/Exams/Quizzes will have a Zero grade. (The lowest quiz and Exam will be dropped)

Extra Credit:

Throughout the term there will opportunities to get extra credit. Those could be attendance, or review for exam.

Changes to Tentative Schedule
Information on this syllabus may be changed during the quarter, but I will inform you in advance via email/**Canvas announcements**.

Academic Integrity:
We are responsible for our actions and behavior in the class. Please note that any behavior that is not appropriate, may be reported to the PSME dean and subsequent action may be taken.

Other Information:

• All students are expected to understand the college policy on cheating as outlined in the student handbook. **Plagiarism (submitting another's work as your own) will result in an immediate failure for the course for your entire group.**

- Read the **Frequently Asked Questions** on the website for other policies and procedures.

- If you feel that you may need an accommodation based on the impact of a disability, you should contact me privately to discuss your specific needs. Also, please contact Disability Support Services (864-8753) or Educational Diagnostic Center (864-8839) for information or questions about eligibility, services and accommodations for physical (DSS), psychological (DSS) or learning (EDC) disabilities.

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:

M	05:30 PM	06:15 PM	Zoom,By Appointment	zoom by appt
W	12:30 PM	01:30 PM	In-Person,Zoom	MCC-12