# MATH 31 - 41Y De Anza College-Fall 2022

**Instructor:** Maryam Arvizu - <u>arvizumaryam@fhda.edu</u> (Always start your e-mail subject line with "Math 31-41Y")

College: De Anza College, PSME Division, Mathematics Department

**Class Meetings:** We will meet in MLC113 on Mondays.

Mondays: 01:30 PM-03:20 PM

#### 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. (The dates are in the box on the last page.)

### **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, <u>buy direct</u>, or <u>start the 14 day free trial</u>. (We will NOT be using the "access code" option)

## **OHM Technical Support Recommendation:**

When issues arise, Lumen works with our school's help desk, bookstore, and other resources as needed to solve problems for students.

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)	16%
Quizzes (7 out of 8 Quizzes) - Each 2% The lowest Quiz will be dropped	14%
Exams ( 3 out of 4 exams) - Each 17% The lowest exam will be dropped	51%
Bonus Assignments (3 available- each 1/2 %)	1.5%
Final - Comprehensive	19%

Online Hw: Each chapter has a few section. There is an online hw for each section. Online hw will be close on the exam day for that chapter. You can take these assignments as many times as you need until they close. After that you can not open them.

Online Quizzes: Will also be accessible during the time we are going over any particular chapter. However you can take a quiz only twice. Also unlike the hw assignments, there is a time limit on these quizzes. So you have to complete the quiz within the lime allowed for that quiz. The lowest quiz will be dropped.

Online Exams: Exams will be available on the Monday, they are scheduled. (refer to the schedule on the bottom of the page) You can take each exam only once. I will keep the <u>accessible</u> for the full day on the Mondays they are scheduled. However once opened they have to be completed within the time allowed (similar to your quizzes). You can not take brakes or close the exam. Usually time allowed is 2-3 hrs depending on the exams. <u>The lowest Exam will be dropped</u>.

**Bonus Assignments:** There are 3 bonus assignment at the end of chapters 1, 2, 4. You can receive up to 0.5% on each if completed. Like hw, the bonus assignment will close on the exam day for that chapter. Also, like hw assignments you can also take them as many times as you need while they are accessible.

#### **Please:**

Do not wait until it is too late! If possible, start a study group! Take advantage of the Tutoring available in school. <u>Important:</u> In order to receive full points on your quizzed and exam you have to show full work by uploading your work in the box provided under each question.

### Make-Up:

There are no make-ups for missed exams or quizzes. Missed Exams/Quizzes will have a Zero grade. (The lowest exam/quiz will be dropped- Except Final Exam)

### **Changes to Tentative Schedule:**

Information on this syllabus may be changed during the quarter, in that case I will inform you in advance via email/Canvas announcements.

#### **Academic Integrity:**

We are responsible for our actions and behavior in this 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.

This is a Tentative schedule and subject to change. We will be following this closely but If I need to make any changes, I will notify you.

**Note:** 

It is your responsibility to be up to date and current on any assignments, Quizzes and exams dates. Please refer back to this schedule often, and check the announcements on canvas daily.

Lowest Exam will be dropped. All Exams and Quizzes will be on Canvas. We do not meet on the Exam days.

Week	Week Start Date	We will meet in MLC113 on Mondays	
	(Sunday)		
1	Week 0f Sep 26-30	Introduction, 1.1 No Meeting This Week —- Sections 1.1-1.3	
2	Week 0f Oct 3-7	Sections 1.4-1.6	
3	Week 0f Oct 10-14	Monday 10/10- Exam 1- Chapter 1——- Sections 2.1, 2.2	
4	Week 0f Oct 17-21	Sections 2.3 - 2.5	
5	Week 0f Oct 24–28	Monday 10/24- Exam 2- Chapter 2 —— Sections 3.1, 3.2	
6	Week 0f Oct /Nov 31-4	Sections 3.3 - 3.5	
7	Week 0f Nov 7-11	Sections 3.6 - 3.8	
8	Week 0f Nov 14-18	Monday 11/14 - Exam 3- Chapter 3 ——Sections 4.1 - 4.2	
9	Week 0f Nov 21-25	Sections 4.3 - 4.4	
10	Week 0f Nov/Dec 28-2	Sections 4.5 - 4.6	
11	Week 0f Dec 5-9	Monday 12/5 - Exam 4-Chapter 4 ——Review for Final Exam	
12	Week 0f Dec 12-16	Final Exam Week - No lectures	

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

- **::** 09/26/22 First day of classes
- :: 10/8/22 Last day to add
- :: 10/9/22 Last day to drop a class without a W
- :: 11/11/22 No Class- Veteran day
- :: 11/18/22 Last day to drop with a W
- :: Nov 24-27th Thanksgiving- Campus closed (We will have our classes)
- :: Dec 12-16th Final exams Week

#### **Final Exam For Our Class**

Monday 12/12/22 from 1:45 PM to 3:45 PM

Your Final Exam will be on Canvas. It will have the same format as your other exams. (We do NOT meet)

Final exam will be over all the exams.

# **Student Learning Outcome(s):**

# **Office Hours:**

Email	M		10:00 AM	10:45 AM
In-Person	MLC 113	M	12:30 PM	01:15 PM
Zoom	M		06:15 PM	06:45 PM

<sup>\*</sup> Investigate, evaluate, and differentiate between algebraic and transcendental functions in their graphic, formulaic, and tabular representations.

<sup>\*</sup> Synthesize, model, and communicate real-life applications and phenomena using algebraic and transcendental functions.