Math 31-24Z (36850) On Zoom: Pre-calculus I, Winter Quarter, 2022								
Instructor	Office	Phone	e-mail	Office Hours				
Richard Lopez	S44a	864-5661	lopezrichard@	Mon/Wed	3:00 - 4:00			
			deanza.edu	Tue/Thur	12:30-1:30			

- **Textbook:** *Precalculus with Limits, 5th edition, by Larson.*
- Materials: TI-83 or TI-84 graphing calculator or scientific calculator.
- Quizzes: Quizzes will be given (see calendar). No make-ups. Do not ask. We will have 5 quizzes altogether of which your lowest score is dropped. You have the option of joining a tutoring group that will meet once a week in the Math Resource Center. If you join, you will be allowed to drop your two lowest quiz scores.
- **Homework:** Homework is assigned every meeting and is expected to be completed in it's entirety by the next class meeting. Homework will not be collected.
- Exams: Four exams will be given. In general, no make-ups, no exceptions. You must make arrangements ahead of time if you are not going to be here. If for some reason you take an exam late, 15% of the points obtained will be deducted as a penalty. Only 1 make-up exam is allowed per quarter. Exams may have two parts (calculator and non-calculator).
- Final Exam: The final exam is comprehensive. Finals must be taken at the scheduled time not before or afterwards (see calendar).
- Attendance: You are expected to be in class every day. If you have 3 recorded absences, your may be dropped you from the course. However, it is your responsibility to drop yourself if you wish to drop the course.

Grades:	4 exams	400 pts.
	4 quizzes	80 pts.
	1 Final exam	150 pts.

Total: 630 Points

Your final grade is determined by the percentage of points you receive out of 630 according the following breakdown:

[97,100] : "A+" [93,97) : "A" [90,93) : "A-" [87,90) : "B+" [83,87) : "B" [80,83) : "B-" [77,80) : "C+" [70,77) : "C" [60,70) : "D" Below 60% : "F"

Misc.: All tests & quizzes are closed book, closed notes unless otherwise stated. Please read the Classroom Policies for additional class rules. Tutoring is available in the Math Center. You may always make an appointment with the instructor if you need help outside of office hours. The final exam is scheduled for Wednesday, March 23rd, 4:00 – 6:00

Monday	Tuesday	Wednesday	Thursday	Friday
3-Jan	4-Jan	5-Jan	6-Jan	7-Jan
Sect. A2 & A3		Sect. A5 & A6		
10-Jan	11-Jan	12-Jan	13-Jan	14-Jan
0		Sect. 1.4 & 1.5		
Sect. 1.2 & 1.3 Q1 17-Jan	18-Jan	19-Jan	20-Jan	21-Jan
Holiday		Sect. 1.6 & 1.7 Q2		
24-Jan	25-Jan	26-Jan	27-Jan	28-Jan
Test #1 & 1.8		Sect. 1.9 & 1.10	0.5.4	4 5 - 6
31-Jan	1-Feb	2-Feb	3-Feb	4-Feb
Sect. 0.1.8.0.0.02		Sect. 2.3 & 2.4		
Sect. 2.1 & 2.2 Q3 7-Feb	8-Feb	9-Feb	10-Feb	11-Feb
Test #2 & 2.5		Sect. 2.6 & 2.7		
14-Feb	15-Feb	16-Feb	17-Feb	18-Feb
Sect. 3.1 & 3.2 21-Feb	22-Feb	Sect. 3.3 & 3.4 Q4	24-Feb	25-Feb
21-Feb	22-Feb	23-Feb	24-Feb	20-FeD
Holiday		Sect. 3.5 & 7.3		
28-Feb	1-Mar	2-Mar	3-Mar	4-Mar
Test #3		Sect. 7.3 & 7.5		
7-Mar	8-Mar	9-Mar	10-Mar	11-Mar
Sect 0 1 9 0 0				
Sect. 9.1 & 9.2 14-Mar	15-Mar	Sect. 9.3 & 10.2 Q5 16-Mar	17-Mar	18-Mar
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Test #4 & 10.3		Sect. 10.3 & 10.4		
21-Mar	22-Mar	23-Mar	24-Mar	25-Mar
		Final Exam		

- <u>It is your responsibility</u> to know the following policies for this class. These policies are part of the syllabus and will be strictly enforced. By enrolling in this course, you as the student agree to accept these policies and to follow them <u>and</u> agree that <u>the instructor reserves the right to drop a student from the</u> <u>course with a W if any of the policies are violated</u>. Further action may also be taken against a student who violates specific policies, such as the policy on cheating.
- 1. Any type of disruption committed during lecture is not allowed and disruptions will not be tolerated. Disruptions include but are not limited to: Talking during lecture; leaving the classroom during lecture; entering the classroom late in a way that disrupts the class. Disruptions such as these interfere with other students' ability to listen and learn. If you cause any disruptions during class, you will receive a warning via email (in writing). If you cause a second disruption, you will receive a second and final warning. If you cause 3 disruptions during the quarter, you will be dropped form the course. Please be mindful of this rule. It is contained in writing in this syllabus and fully enforceable.
- Tests and quizzes are usually given at the end of class and must be completed by the time class time expires. You will receive a two minute warning before your time is fully up. When class time has expired, you must <u>put down your pencil or</u> <u>pen and **stop writing immediately**</u>. If you do not stop writing immediately, your test or quiz may <u>not</u> be collected and you may receive a grade of 0.
- 3. On test days, you may be assigned a seat by the instructor different from the one you are used to sitting in. If you talk or communicate with another student, you will be moved to another desk immediately.
- 4. <u>Cell phone usage of any kind is not allowed during tests and quizzes</u>. If your phone rings during a test, <u>5 points will be deducted from your score</u>, **so make sure your phone is turned off.**
- 5. Restroom visits and other reasons for leaving the classroom during test and quizzes are not allowed. Arrangements for special cases, such as medical reasons, must be discussed with the instructor <u>before</u> a test or quiz starts.
- 6. Once a test and quiz has been handed out, <u>any kind</u> of cell phone or other electronic device usage is not allowed. Students are required to <u>turn off all</u> <u>electronic devices</u> before any tests, quizzes, or the final exam is given and to not have their cell phone or electronic device in their lap. The instructor will walk around the room and closely observe students to make sure this rule is being followed. Please do not let this bother you. If the instructor observes a student placing his or her hands beneath his or her desk for an extended period of time, the instructor may ask that student to stand up or move to another desk. If a student is observed with a cell phone turned on in his or her hands, lap, or other easily accessible place after the student has received his or her test, that student will be considered cheating and will receive a 0 on that test, quiz, or final exam.
- 7. Communication of any kind during a test or quiz between students or others is not allowed and is <u>considered cheating</u>. This includes any verbal, written or other

communication, as well as <u>any</u> type of cell phone usage (including texting) or other electronic device usage, such as a pad or computer. If a student uses any kind of text or notes (written or other) or electronic device during a test when permission is not strictly granted ahead of time, the student <u>will be considered</u> <u>cheating</u>. All tests and quizzes are to be the work of individual students only, unless stated otherwise (we will occasionally have "group" quizzes and other group work) <u>Sharing, comparing or aiding in the formulation of test or quiz</u> <u>answers of any kind is considered cheating.</u> If you have a question during a test or quiz, you are <u>only</u> allowed to talk to the instructor. If you are observed cheating on a midterm or quiz, you will receive a grade of 0 on that assignment and be reported to De Anza Administration.

- 8. If a student is caught cheating, the instructor reserves the right to assign a grade of F for the entire course or to drop the student with a W from the course. If a student is returned a graded test or quiz and the student changes his or her incorrect answers in order to receive more points, the student is considered cheating and such an act will carry the same consequences as those mentioned above. If you are caught cheating on the final exam, you will automatically receive a grade of F for the course.
- Withdrawals (W's) can <u>no longer be given</u> by instructors past the withdrawal deadline. <u>Please be aware of this date</u>. If you wish to take a W for the class, you must do so on or before the withdrawal date.
- 10. The purpose of office hours is for students to have time outside of class to be able to talk to the instructor for consultation. Office hours are <u>not</u> intended as a tutorial session for students or a place for students to complete their homework. Students who seek consultation during office hours will be attended to on an individual basis in wait rooms.

Reasons for office hours:

- a. The student needs to talk to the instructor about his or her grade, absences, assignments due, test taken, or anything related to his or her standing in the class.
- b. The student needs further explanation or clarification of material discussed in class, in the text, or in his or her notes.
- c. The student has a clarification question about a homework problem <u>after</u> the student has attempted the problem.
- d. The student wishes to discuss study skills, note taking skills, or anything that might enhance the performance of the student in the class.

Reasons **not** intended for office hours:

- a. To ask the instructor to work out a homework problem for them or to work out a problem similar to a homework problem that wasn't assigned.
- b. To ask the instructor for extra credit or to change a class policy, or to ask the instructor to delay or reschedule a test or quiz.
- The class schedule given above is tentative and subject to change.

Student Learning Outcome(s):

* Investigate, evaluate, and differentiate between algebraic and transcendental functions in their graphic, formulaic, and tabular representations.

* Synthesize, model, and communicate real-life applications and phenomena using algebraic and transcendental functions.