Math 42-27 (22357) G1	: Pre-Calculus II, Fall Quarter, 2016
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Instructor	Office	Phone	e-mail	Office Hours
Richard Lopez	S44a	864-5661	lopezrichard@	Mon/Wed 12:30 –1:30
			deanza.edu	Tue/Thur 3:00 – 4:00

- **Prerequisite:** Passing grade (C or better) in Math 41 and qualifying score on placement test.
- **Textbook:** *Precalculus with Limits, 3nd edition, by Larson.*
- **Materials:** TI-83, TI-84, or TI-86 graphing calculator, small stapler, small pencil sharpener.
- Quizzes: Quizzes will be given (see calendar). No make-ups. Do not ask. We will have 5 material quizzes of which your lowest score is dropped. You will also have 2 memory quizzes, but those cannot be dropped.
- **Homework:** Homework is assigned for every section of the book and is expected to be completed in a timely manner. However, homework will not be collected. You may expect approximately 10 hours of homework per week. Additional homework problems (not in text) may be handed out from time to time and may be collected for points. Additionally, there will be some extra credit opportunities.
- Exams: Three exams will be given. 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 may be deducted as a penalty.
- Final Exam: A two-hour comprehensive final exam will be given which will include all of the section the class. 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 <u>your</u> responsibility to drop yourself if you wish to drop the course. The instructor will not automatically drop students who stop showing to class.

Grades:	3 exams	300 pts.	
	4 material quizzes	80 pts.	
	2 memory quizzes	20 pts.	
	1 Final exam	150 pts.	
		-	Total: 550 Points

Your final grade is determined by the percentage of points you receive out of 550 according to 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"

Monday	Tuesday	Wednesday	Thursday	Friday
26-Sep	27-Sep	28-Sep	29-Sep	30-Sep
	Sect 11		Cost 10	
3-Oct	Sect. 4.1 4-Oct	5-Oct	Sect. 4.2 6-Oct	7-Oct
3-001	4-001	5-001	0-001	7-001
	Sect. 4.3		Sect. 4.4 Q1	
10-Oct	11-Oct	12-Oct	13-Oct	14-Oct
	Cost 45			
17-Oct	Sect. 4.5	19-Oct	Sect. 4.6 Q2 20-Oct	21-Oct
17-001	10-001	19-001	20-001	21-001
	Sect. 4.7 &		Sect. 5.1 &	
	4.8		5.2	
24-Oct	25-Oct	26-Oct	27-Oct	28-Oct
			0 1 5 0	
21. Oct	Test #1 1-Nov	2-Nov	Sect. 5.3 3-Nov	4-Nov
31-Oct	I-INOV	2-INOV	3-INOV	4-INOV
	Sect. 5.4 Q3		Sect. 5.5 Q4	
7-Nov	8-Nov	9-Nov	10-Nov	11-Nov
	0		T = = (#0	
14-Nov	Sect. 6.1	16-Nov	Test #2 17-Nov	18-Nov
14-1107	10-1100	10-1100	17-INOV	10-1100
	Sect. 6.2		Sect. 6.3	
21-Nov	22-Nov	23-Nov	24-Nov	25-Nov
	Sect 6 4 OF			
28-Nov	Sect. 6.4 Q5 29-Nov	30-Nov	Holiday 1-Dec	2-Dec
20-1101	20-1104			
	Sect. 6.5		Sect. 10.7	
5-Dec	6-Dec	7-Dec	8-Dec	9-Dec
	Test #3		Sect. 10.8	
12-Dec	13-Dec	14-Dec	15-Dec	16-Dec
	10 000			10 200
			Final Exam	

Classroom Policies

- It is your responsibility 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</u> reserves the right to drop a student from the course with a W if any of the policies <u>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 both verbally and via email. 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.
- 2. Tests and quizzes are usually given at the beginning of class and are timed. You will receive a two minute warning before your time is up. When time has expired, you must put down your pencil or pen and stop writing immediately. If you do not stop writing immediately, your test or quiz will not be collected and you will receive a grade of 0. Remain in your seat and your test or quiz will be asked to pass forward or will be collected.
- 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.
- 4. 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.
- 5. During tests and quizzes, the instructor will walk around the room and closely observe the students. Please do not let this bother you.
- 6. Once a test and quiz has been handed out, <u>any kind</u> of cell phone or other electronic device usage (such as texting, taking pictures, etc.) is not allowed. Students are required to <u>turn off all electronic devices before</u> 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 in his or her test, that student will be considered cheating and will receive a 0 on that test, quiz, or final exam. If your phone rings or buzzes during a test, 5 points will be deducted from your score, so make sure your phone is turned off. Conversely, if the instructor's cell phone rings or buzzes during a test, every student in the class will receive 5 bonus points.
- 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> cell phone usage (including texting) or other electronic

device usage. 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 will <u>be considered 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 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. **Also**, if a student is caught cheating, <u>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</u>. 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, the <u>student must</u> <u>do so</u> on or before the withdrawal date.
- **Misc.:** All tests & quizzes are closed book, closed notes except for the final exam. 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: **Thursday, December 15th**.

Student Learning Outcomes

This course has a Student Learning Outcomes (SLO's) associated with it which will be the goal we hope to obtain during the quarter.

1. Formulate, construct, and evaluate trigonometric models to analyze periodic phenomena, identities, and geometric applications.