Math 42-61 (10602) E32: Pre-Calculus II, Summer Quarter, 2015 Instructor Office Phone e-mail Office Hours

Richard Lopez S44a 864-5661 lopezrichard@ By Appointment

deanza.edu

Prerequisite: Passing grade (C or better) in Math 41 and qualifying score on placement

test.

Textbook: Precalculus with Limits, 2nd edition, by Larson. ISBN: 978-1-4390-4909-9

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 2 to 3

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.

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

Total: 550 Points

[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
29-Jun	30-Jun	1-Jul	2-Jul	3-Jul
Sect. 4.1	Sect. 4.2	Sect. 4.3	Sect. 4.4	
6-Jul	7-Jul	8-Jul	9-Jul	10-Jul
Sect. 4.5 Q1	Sect. 4.6	Sect. 4.7 & 4.8 Q2	Catch up/Review	47 1
13-Jul	14-Jul	15-Jul	16-Jul	17-Jul
Test #1	Sect. 5.1	Sect. 5.2	Sect. 5.3 Q3	
20-Jul	21-Jul	22-Jul	23-Jul	24-Jul
Sect. 5.4	Sect. 5.5 Q4	Catch up/Review	Test #2	
27-Jul	28-Jul	29-Jul	30-Jul	31-Jul
			_	
Sect. 6.1	Sect. 6.2	Sect. 6.5 Q5	Sect. 10.7	
3-Aug	4-Aug	5-Aug	6-Aug	7-Aug
Catch up/Review	Test #3	Catch up/Review	Final Exam	
		·		
,	1	1	1	

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 and agree that the instructor reserves the right to drop a student from the course with a W if any of the policies are violated. Further action may also be taken against a student who violates specific policies, such as the policy on cheating.
- Talking during lecture is not allowed. While talking does not necessarily bother the
 instructor, it does interfere with other students' ability to listen. If you talk during lecture,
 you will be asked to leave the room and you will be considered absent for that day. If you
 are asked to leave the room, you will not be allowed back into the class until you visit the
 instructor at office hour before the next class meeting.
- 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.
- 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. Cell phone usage of any kind is not allowed during tests and quizzes. 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 before a test or quiz starts.
- 6. During tests and quizzes, the instructor will walk around the room and closely observe the students. Please do not let this bother you.
- 7. Communication of any kind during a test or quiz between students or others is not allowed and is considered cheating. This includes any verbal, written or other communication, as well as any 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 be considered cheating. 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) Sharing, comparing or aiding in the formulation of test or quiz answers of any kind is considered cheating. If you have a question during a test or quiz, you are only 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, 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.

8. **Withdrawals** (W's) can <u>no longer be given</u> by instructors past the withdrawal deadline. **Please be aware of this date**. If you wish to take a W for the class, the **student must do so** 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, August 6**th.

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.