Course: Math 043 - 30825 MATH-043.-63

Course Details: Time: 6:30-8:45 pm, Days: Tuesdays and Thursdays, Rm. G7, Term: Winter 2018

College: De Anza College, PSME Division, Mathematics Department

Instructor: Dr. Mo Rezvani

Contact: rezvanimohamad@fhda.edu (Always start your e-mail subject line with "Math-043")

Office: S43 – Math Tutorial Lab

Office Hours: By appointment

Text: Precalculus With Limits, Ron Larson, Third Edition, Cengage Learning Publishing COmpany

Homework: Will be assigned, and you are responsible to do the homework. Homework will be randomly collected. Homework will not be graded.

Tests: Plan on giving 3 tests. The lowest graded test will be dropped. The tests will be 40% of your grade (20% each). Absolutely no make ups will be given. Test dates may/will change. It will be announced in class. It is your responsibility to note the date changes and be present.

Attendance: I will take attendance. If you are late 10 minutes or more to the class or you leave 10 minutes or more earlier than class is dismissed, you will be considered absent.

Midterm: Plan on giving one midterm. It is worth 25% of your grade. Absolutely no make ups will be given. Midterm date may/will change. It will be announced in class. It is your responsibility to note the date changes and be present. If you miss the midterm, the final test score will also be counted for midterm score.

Final: One final will be given. Absolutely no make ups will be given. If you have a conflict for final exam date with another class, you must inform me within the first 4 weeks of classes. No exceptions. Final will be 35% of your grade.

Make ups: Absolutely no make ups will be given.

Scaling/Curving: The scores you make in tests and final mathematically decides your grade. No scaling/curving will be done.

Cheating: Will NOT be tolerated. It will result in an "F" for that test/midterm/final and may lead to an "F" for the course.

Grades: A: 90% to 100%; B+: 87% to 89.99%; B: 83% to 86.99%; B-: 80% to 82.99%; C+: 77% to 79.99%; C: 77% to 70%; D: 60% to 70%, F: 0% to 59.99%.

Final Exam: It is student's responsibility to check and verify date and time. The date and time may change as the quarter progresses.

Drop Policy: It is the responsibility of the student to drop the class after he/she attends the first session.

	Tests and Midterm dates may/will change. Changes will be announced in class.		
	It is your (student) responsibility to attend the classes and be up to date and current on		
Note:	tests and midterm dates.		
	It is the student's responsibility to check and confirm the final exam date and time.		

Week	Week Start Date (Monday)	Tuesday	Thursday
1	Jan 8	7.1, 7.3	7.3, 7.5
2	Jan 15	8.1, 8.2	Test 1
3	Jan 22	8.3, 8.4	8.4, 8.5
4	Jan 29	9.1, 9.2	Test 2
5	Feb 5	9.2, 9.3	9.4, 9.5
6	Feb 12	9.5, 10.6	Test 3
7	Feb 19	10.7, 10.8	108.8. 10.9
8	Feb 26	11.1, 11.2	11.2, 11.3
9	March 5	Midterm Review	Midterm
10	March 12	11.4, Hyperboilic Functions	Hyperboilic Functions
11	Marc 19	Final Review	Final Review
12	March 26	No Classes	Thursday 6:30 - 8;15- 03/29/2018

It is the responsibility of the student to confirm the dates below Saturday, Jan. 20 :: Last day to add Sunday, Jan. 21 :: Last day to drop for a full refund or credit Sunday, Jan. 21 :: Last day to drop a class with no record of grade Friday, Feb. 2 :: Last day to request pass/no pass grade. Friday, Marc. 2:: Last day to drop with a "W. Monday Jan 15 - No classes - Martin Luther King's Birthday Friday - Monday, Feb 16-19 - -No Classes - President's Day Weekend

Student Learning Outcome(s):

*Analyze, investigate, and evaluate linear systems, vectors, and matrices related to two or three dimensional geometric objects.

*Graph and analyze regions/curves represented by inequalities or trigonometric, polar, and parametric equations, including conic sections.

*Analyze, develop, and evaluate formulas for sequences and series; Justify those formulas by mathematical induction.