DE ANZA COLLEGE
MATH 43.02
ROOM S46 (M-Th) 10:00-12:15 pm
SUMMER 2016

PREREQUISITE: Math 41, and 42 or equivalent.
TEXTBOOK: $\quad$ Precalculus with limits, $33^{\text {rd }}$ ed.,Larson.
MATERIALS: Scientific calculator (TI-84 recommended.)
GOAL: To understand and be able to solve problems dealing with : systems of equations and inequalities; sequences and series; the elements of plane and analytic geometry: lines and circles; conics; polar and parametric equations; vectors; mathematical induction, and the binomial theorem.

ATTENDANCE: You are expected to attend all class lectures in their entirety. You may be dropped from the class if you are absent twice. Dropping or withdrawal from the class is the students' responsibility. A student who discontinues coming to class and does not drop will get an $\mathbf{F}$ grade. (Prior notification is required to leave class before it is over)

It is the students' responsibility to contact/inform the instructor in the event of unforeseen circumstances.
CHEATING: Cheating is forbidden. There shall be no talking to, or unauthorized helping of other students, or copying from or looking at another student's paper during tests. A class/course grade of F will be given for any of the above infractions.

HOMEWORK: Homework will be assigned in class everyday, but will not be graded.

QUIZZES: $\quad$ Quizzes(3), usually from homework, will be given. NO MAKE UPS .

TESTS: Tests (2) will be given. no make ups .
One-half of the final exam score will be used to replace lowest test score, if greater, except in the case of cheating.

FINAL EXAM: A two-hour comprehensive final exam will be given on THURSDAY, AUGUST 4 (10:00-12:15 pm). THIS IS A mUST EXAM. A grade of $\mathbf{F}$ will be assigned to those who miss the final exam.

GRADE:

| Quizzes---------------------------100p |  |
| :---: | :---: |
| Tests (2) @ 100pts.----------------200pts. |  |
| Final Exam | 200 pts . |
| TOTAL | 500p |


| A: $90 \%-100 \%$ | $(450+$ pts. $)$ |
| :--- | :--- |
| B $: 80 \%-89 \%$ | $(400-449$ pts. $)$ |
| C $: 60 \%-79 \%$ | $(300-399$ pts. $)$ |
| D $: 50 \%-59 \%$ | $(250-299$ pts. $)$ |
| F $: 0 \%-49 \%$ | $(0-249$ pts. $)$ |

IMPORTANT DATES: See Reverse Side.

|  | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRI | SAT | SUN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July | INSTRUCTION BEGINS Chap 7 | Chap $7^{28}$ $(7.1,7.3,7.5)$ $[7.4]$ | Chap $7{ }^{29}$ |  $\mathbf{3 0}$ <br> Chap 7  <br> Quiz 1  <br>   | Holiday | 2 | 3 |
| July | Holiday ${ }^{4}$ | Chap 8 $(8.1-8.5)$ | Chap $8{ }^{6}$ | Last day to request pass/no pass Review/ Test 1 | 8 | 9 | 10 |
| July | $\text { Chap } 8{ }^{11}$ |  12 <br> Chap 9  <br> $(9.1-9.5)$  <br>   | $13$ <br> Chap 9 |  14 <br> Chap 9  <br> Quiz 2  | 15 | 16 | 17 |
| July | $\begin{gathered} { }^{18} \\ \text { Chap 10 } \\ (10.2-10.9) \\ {[10.5]} \end{gathered}$ | $\text { Chap } 10$ | $\text { Chap } 10$ |  21 <br> Review  <br> Test 2  | 22 | 23 | 24 |
| July | Chap $10{ }^{25}$ | Chap 11 $(11.1-11.4)$ | Chap 6 $(6.3,6.4)$${ }^{27}$ |  28 <br> Chap 11  <br> Quiz 3  | 29 | 30 | 31 |
| August | $\text { Chap } 11 \begin{array}{r} 1 \\ \hline \end{array}$ | $\text { Chap } 11^{2}$ |  <br> Chap 11 <br> Review | INSTRUCTION Ends FINALS | 5 | 6 | 7 |
| $\begin{aligned} & \text { Aug } 8 \\ & \text { to } \\ & \text { Sept } \end{aligned}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

