INSTRUCTOR: E. NJINIMBAM OFFICE HOURS: (M–F) 10:30-11:20 am OR By Appointment OFFICE: S46A ; PHONE: (408)864-8545

| PREREQUISITE: | Math 114 or equivalent. | | | | | | | |
|---------------|--|--------------------|---|--|--|--|--|--|
| TEXTBOOK: | Precalculus with limits, 2 nd ed., Larson. | | | | | | | |
| MATERIALS: | Scientific calculator (TI -86 or -84 | ł recommended.) | | | | | | |
| GOAL: | To understand and be able to solve problems dealing with: polynomial, rational, exponential, and logarithmic functions, and their graphs; and solving related equations | | | | | | | |
| ATTENDANCE: | You are expected to attend all class lectures in their entirety. You may be dropped from the class if you are absent three times. <i>Dropping or withdrawal from the class is the students' responsibility</i> . A student who discontinues coming to class and does not drop will get an F grade. (Prior notification is required to leave class before it is over) | | | | | | | |
| It is the stu | dents' responsibility to contact/inform th | e instructor in th | e 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 everyday. Special homework sets/assignments will be given, collected, and graded as take home quizzes (group work). | | | | | | | |
| QUIZZES: | In class quizzes (individual work), and take home quizzes (group work) will be given. (A group consists of three to five partners). NO MAKE UPS . | | | | | | | |
| TESTS: | Tests (3) will be given during the quarter. NO MAKE UPS . One-half of the final exam grade 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 TUESDAY, MARCH 24 ($1:45-3:45 pm$). THIS IS A MUST EXAM. A grade of F will be assigned to those who miss the final exam. | | | | | | | |
| GRADE: | Quizzes/Hwk Tests (3) @ 100pts <u>Final Exam</u> TOTAL | -300pts. | A: 90% - 100% (630+pts.) B: 80% - 89% (560-629pts.) C: 60% - 79% (420-559pts.) D: 50% - 59% (350-419pts.) F: 0% - 49% (0-349pts.) | | | | | |

| | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|-------------------|---|--|---------------------------|----------------|---|------------------------|---|
| Jan | 5 INSTRUCTION BEGINS Chap 1 | 6 | 7 Chap 1 (1.1-1.10) | 8 | 9 | 10 | 11 |
| Jan | 12 Chap 1 | 13 | 14 Chap 1 | 15 | 16 | | 18 Last Day to Drop day to drop w/refund or c |
| Jan | 19 M L K Holiday Last day to Drop w no grade or record | 20 | 21 Chap 1 Test 1 | 22 | 23 | 24 | 25 |
| Jan / Feb | 26 Chap 1 | 27 | 28 Chap 1 | 29 | 30 Last day to request pass/no pass grade | 31 Feb | 1 |
| Feb | 2 Chap 2 (2.1-2.7) | 3 | 4 Chap 2 | 5 | 6 | 7 | 8 |
| Feb | 9 Chap 2 | 10 | 11 Chap 2 | 12 | 13 Lincoln's B-Day Holday | 14 President's Week | 15 end |
| Feb V | 16 Vashington's B-day Holiday | | 18 Chap 2 | 19 | 20 | 21 | 22 |
| Feb / Iarch | 23 Chap 2 | 24 | 25 Chap 3 (3.1-3.5) | 26 | 27 Last Day to drop with a W | 28 March | 1 |
| 1arch | 2 Chap 3 | 3 | 4 Chap 3 | 5 | 6 | 7 | 8 |
| larch | 9 Chap 3 | 10 | 11 Chap 3 | 12 | 13 | 14 | 15 |
| larch | 16 Chap 3 | 17 | 18 Chap 3 Test 3 | 19 | 20 | 21 | 22 |
| 1arch | 23 Review | 24 1:45-3:45 pm FINALS (\$45) | 25 No Class | 26 No Class | 27 No Class | 28 | 29 |
| April | 30 RECESS | 31 April RECESS | 1 RECESS | 2 RECESS | 3 RECESS | 4 | 5 |
| April | 6 INSTRUCTION BEGINS | 7 | 8 | 9 | 10 | 11 | 12 |
| April | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| April | 20 | 21 | 22 | 23 | 24 | 25 | 26 |