## Math 42.10

Pre-Calculus 2: Trigonometric Functions
De Anza College
Spring 2019
Instructor: Dr. Jim Mailhot (pronounced MY-it)
Classroom: G5
Meeting Times: MTWThF 11:30am - 12:20pm
e-Mail: mailhotjames@fhda.edu
Office: E35b
Office Hours: TWThF 10:00 - 10:50am, or by appointment
Textbook: Precalculus with Limits ( $3^{\text {rd }}$ Edition) by Ron Larson.
Grading: Your grade in this course will be based on homework, in-class assignments, quizzes, three midterms and a comprehensive final exam, weighted as follows:

| Homework and in-class assignments: | $10 \%$ |
| :--- | :--- |
| Quizzes (lowest score dropped): | $15 \%$ |
| 3 Midterms: | $15 \%$ each |
| Final Exam: | $30 \%$ |

Grade breakdowns are:

| 92.5\% and above: | A |
| :--- | :--- |
| $90-92.5 \%:$ | A- |
| $87.5-90 \%:$ | B+ |
| $82.5-87.5 \%:$ | B |
| $80-82.5 \%:$ | B- |
| $77.5-80 \%:$ | C+ |
| $70-77.5 \%:$ | C |
| $60-70 \%:$ | D |
| under $60 \%:$ | F |

Homework: A list of homework problems for the quarter will be e-mailed to students. Homework will be collected at the beginning of class every Wednesday, from the sections we covered in class the previous week. Homework assignments should be neat and legible, stapled together, without any "fringes".

Quizzes: I will give pop quizzes in class on a random basis. Calculators are not allowed on quizzes. Make-up quizzes will not be given. Your lowest quiz score will be dropped.

Exams: There will be three in-class midterms and a comprehensive final exam. You may bring one $8.5 " \times 11$ " sheet of hand-written notes (both sides) to exams. Calculators are not allowed on exams. Make-up exams will not be given.

Extra Credit? No.
Getting Help: In addition to coming to office hours, you can get help at the Math, Science \& Technology Resource Center (MSTRC) in S43. They are open Monday through Thursday 8:30 am to $6: 30 \mathrm{pm}$, and Friday 8:30 am to 12:30 pm.

Cheating Policy: Don't be a cheater. Any student caught cheating on a quiz or an exam will receive zero points on that quiz or exam, and will be reported to the Office of Student Development. The same holds for any student who allows another student to cheat.

Be courteous to your fellow students. Please make sure your cell phones, iPods and other electronic devices are turned off. Anyone who repeatedly disrupts the class may be asked to leave.

## College Policies:

- Students can not take the same class more than three times for a grade, including $W$.
- Late adds and late drops will not be processed.


## Important Dates:

Saturday, April 20 - Last day to add
Sunday, April 21 - Last day to drop with no record
Monday, May 27 - Memorial Day (holiday)
Friday, May 31 - Last day to drop with a 'W'
Friday, June 21 - Last regular class day
Monday, June 24 - Final Exam (11:30am - 1:30pm)

## Student Learning Outcome(s):

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

