De Anza College - Fall '20
Math 232.01 - Precalculus II: Trigonometry

| Instructor: | Danny Tran |
| :--- | :--- |
| Office Hours: | Mon-Thur 11AM-12PM and by appointment (Zoom) |
| Prerequisite: | Math 31 or equivalent (with a grade of $C$ or better); or a satisfactory score on the <br> College Level Math Placement Test w/in last calendar year. |
| Required Materials: | 1. Precalculus with Limits by Larson; $4^{\text {th }}$ edition. |
| 2. Student Access Code to WebAssign. |  |

## Expectations:

Math 32 is an incredibly challenging course; be sure you put yourself in the best situation to succeed by having terrific study habits. Below is a list of tasks I recommend that you do in order to best succeed in this course \& prepare yourself for calculus:
$\checkmark$ Watch all videos and understand calculator directions
$\checkmark$ Complete all homework
$\checkmark$ Preview each lesson by skimming the lesson for 10-15 minutes before class meets
$\checkmark$ Review your notes each day, making sure you have understood the material
$\checkmark$ Attend office hours (Zoom)
$\checkmark$ Form study groups to complete homework, study for exams
$\checkmark$ Read the textbook

- Read explanations
- Work through the completed examples
- Complete extra practice problems


## Grades:

| A | $[92 \%, 100 \%]$ | B+ | $[88 \%, 90 \%)$ | $C+$ | $[78 \%, 80 \%)$ | $D$ | $[60 \%, 70 \%)$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A- | $[90 \%, 92 \%)$ | B | $[82 \%, 88 \%)$ | $C$ | $[70 \%, 78 \%)$ | F | $[0 \%, 60 \%)$ |
|  |  | B- | $[80 \%, 82 \%)$ |  |  |  |  |

## Student Learning Outcome(s):

*Demonstrate sound algebraic techniques by applying proper mathematical notation to trigonometric problems.

