

**Math 32 Course Syllabus**  
**De Anza College**  
**Spring 2026**

**Instructor:** Usha Ganeshalingam

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**Office Hours:** Tuesdays and Thursdays 5-7pm. Please use the link in Canvas to schedule an appointment during these hours.

**Course:** Precalculus II: Trigonometric Functions

**Text:** Precalculus with Limits; 5<sup>th</sup> edition, by Larson.

**Prerequisites:** Mathematics 31 (with a grade of C or better) and a satisfactory score on placement exam.

**Calculator:** A scientific calculator is required for this course. A graphing calculator is recommended, but not required.

**WebAssign:** All homework will be done online using WebAssign. All assignments are integrated into Canvas. If you purchase the textbook in new condition through the De Anza bookstore, you will get an access code bundled with the book. You will need to enter this access code in order to use WebAssign past the two week grace period. Otherwise, you will need to purchase online access to use WebAssign.

**Grading:**

Exams	300 Points
Homework	50 Points
Quizzes	120 Points
Final	150 Points
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<b>Total</b>	<b>620 Points</b>

**Grade Breakdown:**

A+: 97-100%	B+:87-88%	C+: 77-78%	D: 62-66%
A: 92-96%	B: 82-86%	C: 69-76%	D-: 60-61%
A-: 89-91%	B-: 79-81%	D+: 67-68%	F: < 60%

**Exams:** There will be 4 exams which will all be taken online. They will be timed 75 minute exams that must be completed by 11:59pm on the exam date(see course calendar). Each exam is worth 100 points. At the end of the quarter your lowest exam score will be dropped. No make-ups will be allowed. In the event that you miss an exam, it will count as your dropped exam score. See the course calendar for tentative exam dates.

**Homework:** Homework assignments will be submitted via WebAssign. See the course calendar for tentative due dates. All homework must be submitted by 11:59PM on the due date. There will be a total of 12 homework assignments, with each assignment worth 5 points. At the end of the quarter, your lowest two homework scores will be dropped.

**Quizzes:** There will be 7 online quizzes. Each quiz is worth 20 points. No make-ups will be allowed. No make- ups. Do not ask! At the end of the quarter your lowest quiz score will be dropped. See the course calendar for tentative quiz dates.

**Final Exam:** The final exam will be comprehensive and will be given online. It will be a timed 2 hour exam. You can take the final exam anytime between Monday 6/22 12:00am and Wednesday 6/24 11:59pm.

- The last day to add classes is Sunday, April 19<sup>th</sup>.
- The last day to drop classes with no record of a grade is Sunday, April 19<sup>th</sup>.
- The last day to drop with a "W" is Friday, May 29<sup>th</sup>.

**Student Learning Outcome(s):**

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

**Office Hours:**

Zoom      T,TH      5:00 PM - 7:00 PM