## Math 32: Precalculus II Fall 2022

Course: Precalculus II (Math 32-27)Instructor: William AbbLecture: 4:00-6:15 Tue/Thurs Rm S-54Email:abbwilliam@fhda.eduPSME: Web Site: <a href="http://deanza.edu/psme/">http://deanza.edu/psme/</a>

Textbook: Precalculus with Limits 5th edition, by Larson

**Materials:** Notebook, textbook, and a graphing scientific calculator. The TI-83 or TI-84 are recommended.

**Homework**: Homework is assigned from the textbook for every section that is covered. Homework is not collected, but it will be reviewed the following class session.

**Quizzes**: Four quizzes will be given during the fall quarter. Each quiz will be worth 20 points. No make-up quizzes will be given. The dates for the quizzes are listed on the calendar.

**Tests**: Four tests will be given during the fall quarter. Each test will be worth 100 points. No make-up quizzes will be given. The dates for the tests are listed on the calender.

**Final Exam**: A two-hour comprehensive final exam will be given which will include all of the sections covered in class. The date for the final exam is listed on the calendar. The final is worth 120 points. The final exam must be taken in order to pass the class.

Attendance: Students are encouraged to attend class each day in order to succeed.

Assigned Points:	4 quizzes@20 points=80points			
	4 tests @100 points=400 points			
	Final Exam@120 points=120 points			
	Total Points=600 points			

**Grading**: A 90-100%

В	80-89%
С	70-79%
D	60-69%
F	0-59%

**Withdrawals**: A withdrawal for the class has to be completed by the students before the withdrawal date that is listed on the De Anza Fall calendar.

## Fall 2022 Math 32 Calendar

September 27 <sup>th</sup> and 29 <sup>th</sup>	Sections 4.1 and 4.2			
October 4 <sup>th</sup> and 6 <sup>th</sup>	Sections 4.3, 4.4 and 4.5 Quiz #1			
October 11 <sup>th</sup> and 13 <sup>th</sup>	Sections 4.6 and 4.7 Test #1			
October 18 <sup>th</sup> and 20 <sup>th</sup>	Sections 4.8, 5.1, and 5.2 Quiz #2			
October 25 <sup>th</sup> and 27 <sup>th</sup>	Section 5.3 Test #2			
November 1 <sup>st</sup> and 3 <sup>rd</sup>	Section 5.4 and 5.5 Quiz #3			
November 8 <sup>th</sup> and 10 <sup>th</sup>	Sections 6.1 and 6.2 Test #3			
November 15 <sup>th</sup> and 17 <sup>th</sup>	Section 6.3 and 6.4 Quiz #4			
November 22 <sup>nd</sup>	Section 6.5 and 6.6			
November 29 <sup>th</sup> and December 1 <sup>st</sup> Section 10.7				

Test #4

December 6<sup>th</sup> and 8<sup>th</sup>

Section 10.8

December 15<sup>th</sup>

Final Exam

## Student Learning Outcome(s):

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

## **Office Hours:**

PM	In-Person	Math Lab At De Anza College T,TH			03:30 PM	04:00
	In-Person	Room S54	T,TH	08:45 PM	09:15 PM	