Instructor:	Hassan. Bourgoub
Course Name:	Calculus III
CRN/Section	38954/55Z
Classroom:	None
Time:	Asynchronous
Office Hours	M - Th: 9:30am-10:20am.
Email:	**Canvas Inbox for any class communication**
Text	Calculus-W/WebAssign, by Stewart, Edition 9e with WebAssign.

Course Content/Curriculum Outline
http://ecms.deanza.edu/outlineprogresspublic.html?catalogID=2052

Attendance

The course is Asynchronous, and meetings are scheduled on Zoom as needed.
Here is the description of Asynchronous learning

"Asynchronous learning means that the instructor and the students in the course all engage with the course content at various times (and from various locations). The instructor provides students with a sequence of units which the students move through as their schedules permit. Each unit might make use of assigned readings or uploaded media, online quizzes, discussion boards, and more. The instructor guides the students, provides them with feedback, and assesses them as needed."

Online meetings/Ancillary Materials

I will schedule some Zoom meetings sporadically and you can attend if it fits your time schedule. Be sure to watch the videos on Web-assign, Canvas when available, or any other media available, read the textbook on Web-assign site, notes posted on Canvas Modules before doing the assignments on Web-assign. The textbook by far offers the best source of information and concept-based learning. Most videos only show you how to solve problems with and lacks on principles and concepts. Overall Concept based learning is long lasting and takes a lot less time.

Test Performance

Satisfactory performance on tests, homework assignments and the final exam are necessary for passing the course. All dates for the assignments are fixed to allow for even distribution of classwork throughout the quarter. There will be no extra assignments or extra credits in the course.

Web assigned Homework.

This part of the of the course is done on Web-assign website. You are to purchase an access code separately or bundled with a new textbook directly from the site or the Deanza Bookstore. You will be registered in web-assign by me and do not need **class key**; on the other hand, you will need to purchase an **access code** within the first two weeks of the quarter in the event that you do not have a multi term valid access to the textbook assigned for the course.

If you have a Cengage account, log in to your account to see our course listed under the textbook. If you do not have a Cengage account, create an account first, then you can access the class on web-assign after you log in to your Cengage account.

All due dates for the assignments on the site are set approximately five days after the relevant material is discussed in class. Fixed due date used to allow for uniform distribution of course load throughout the quarter. Each assignment comprises a number

of homework credits equal the number of problems in the assignment. These credits will be scaled at the end of the quarter for a maximum of 100 course points, 25% of course grade. Only one extension for each assignment that expires in five days is allowed and it is done automatically on the site with 10% penalty.

Writing Assignments

These include problem sets that cover sections studied in the Textbook. The problem sets are available on Canvas Assignments. These problems aren't collected and graded, but intended to help students practice writing complete solutions during exams and quizzes.

Testing

We are going to have three tests, three quizzes and a final exam. The tests are worth 50 points each, and the total number of points for the quizzes is 50, and the final exam counts for 100 points. There will be no makeup exams. The final exam will be comprehensive and mandatory. Dates for all tests and quizzes are available on the course schedule on Canvas Modules.

Distribution of Course Grade

Tests	150pts
Quizzes	50pts
WA Homework	100 Pts
Final Exam	100 Pts
Total	400 pts

Materials

The required text mentioned above, a TI84 calculator or the equivalent, lose paper, pencils and a ruler are required course materials.

Academic Integrity

Refer to Schedule of Classes on college policy under subtitle Academic Integrity ; in addition, cheating and plagiarism is not tolerated and will be decisively met with grade F for test/ assignment, and, or dismissal from class depending on the circumstances.

Grading:

The course grade is based on the fixed scale below. Grades aren't given to you, they are earned by your desire and willingness to be consistent, persistent, and hardworking.
There are three components to the total grade in this course, in-class tests and quizzes, homework, and a final exam. The Final letter grade is based on the scale below.

Letter Grade	**A+**	**A**	**A-**	**B+**	**B**	**B-**	**C+**	**C**	**D**	**F**
Range in %	**98-100**	**94-97**	**90-93**	**87-89**	**84-86**	**80=83**	**79-74**	**65-73**	**50-64**	**0-49**

Good Luck

Student Learning Outcome(s):

• Analyze infinite sequences and series from the perspective of convergence, using correct notation and mathematical precision.

• Apply infinite sequences and series in approximating functions.

• Synthesize and apply vectors, polar coordinate system and parametric representations in solving problems in analytic geometry, including motion in space.

Office Hours:

M,T,W,TH	09:30 AM	09:20 AM	In-Person	S47A
M,T,W,TH	08:30 AM	09:00 AM	Email	