

Instructor:	Hassan. Bourgoub
Course Name:	Calculus for Business and the Social Sciences
CRN/Section	44379/10Y
Classroom:	S16
Time:	MTWTH, 12:30pm-1:20PM
Office Hours	M-Th: 10:30am-11:20PM, email and Zoom by appointments.
Email:	Canvas Inbox for any class communication
Text	Textbook: Business Calculus 1st Edition, by Shana Calaway, Dale Hoffman, David Lippman.

Course Content/Curriculum Outline

<https://www.deanza.edu/catalog/courses/outline.html?cid=mathd012>

[Links to an external site.](#)

Attendances

MTWTh 12:30PM-1:20PM Room S16

Ancillary Materials

Be sure to watch the videos on MyOpenMath when available, Canvas Modules, or any other media available, read the textbook on Canvas Modules, notes posted on Canvas Modules before doing the assignments on MyOpenMath. The textbook by far offers the best source of information and concept-based learning. Most videos only show you how to solve problems and lacks on principles and concepts. Overall Concept based learning is long lasting and takes a lot less time.

Homework

Homework is an integral part of the course. It is very unlikely for most students to succeed in this class without completing all homework assignments on time. We will use MyOpenMath website for course homework and access to the textbook. The due date for each assignment is available on the site. All due dates are set approximately four 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. These credits will be scaled for a maximum of 100 course points.

Only one extension, that expires in four days is allowed per assignment and it is done automatically with 10% penalty.

MyOpenMath Registration

To access MyOpenMath for the first time, start an Assignment from your class Canvas Page. Be sure to enter your Canvas Credentials when promoted to do so.

Tests

We are going to have three tests and three quizzes. The tests and quizzes are based on the MyOpenMath homework content and classwork. Dates for all tests and quizzes are available on the class's weekly modules.

Final Exam

The final exam will be comprehensive, mandatory, and counts for 100 points. The date and time for the final is available below and on the 12th week Module.

Distribution of Course points (cpts)

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

Materials

The required text mentioned above, a TI84 calculator or the equivalent, loose 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.

Grading Scale

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):

- Use correct notation and mathematical precision in the evaluation and interpretation of derivatives and integrals.
- Evaluate, solve, interpret and communicate business and social science applications using appropriate differentiation and integration methodologies.

Office Hours:

S47A	M,T,W,TH	10:30 AM - 11:20 AM
Zoom,Canvas	M,T,W,TH	10:30 AM - 12:00 PM