De Anza College Summer Quarter 2025

Course: MATH 1A-67Z Calculus

Instructor: Charles De Vogelaere
                 email: devogelaerecharles@fhda.edu

Text: *CALCULUS Early Transcendentals 9th Edition* by Stewart

Calculator: TI-83 or TI-84 Calculator – required

Homework: Assigned each class day, due next class. We will be using
                 WebAssign. It is included in the cost of the book sold in the
                 bookstore.

The class key for WebAssign is **deanza 1088 9646**

Quiz: Using Canvas. I will post quizzes; you may print them or copy the
                 questions and then write the answers. Then, by taking a picture of
                 the answers or scanning the answers, post the results back to
                 Canvas. Quizzes with be every day.

Tests: 2 of them. Also using Canvas. No make-up quizzes. No make-up
                 tests.

Final: August 8th Also using Canvas.

Grading:				
Homework	10%	A	100-93 %
Quizzes	25%	A-	92-90 %
Tests	30%	B+	89-87 %
Final	35%	B	86-83 %
Total	100%	B-	82-80 %
		C+	79-77 %
		C	76-65 %
		D	64-60 %
		F	> 60%

Attendance: Will be taken. 2 absences may cause a student to be dropped.
                 Homework must be turned in or the student will be dropped.

On-line: We are using Canvas for Quizzes and Tests

Office Hours: Monday and Wednesday 8:00 AM – 8:30 AM

PLEASE NOTE: This is the start of a series of classes. If you do not put effort into
this one, there is no point attempting the next ones in the series.

Academic Integrity: This is pretty straightforward: Do not cheat on quizzes, exams, or directly copy other student's work. For more information about De Anza College's policy on academic integrity:

https://www.deanza.edu/studenthandbook/academic-integrity.html

Policies for This Class: These policies are part of the syllabus and will be strictly enforced. By enrolling in this course, you, as the student, agree to accept these policies and follow them, and agree that the instructor reserves the right to drop a student from the course with a W if any of the policies are violated. Further action may also be taken against a student who violates specific policies, such as the policy on cheating.

No using Chat GPT or other AI.

Student Learning Outcome(s):

• Analyze and synthesize the concepts of limits, continuity, and differentiation from a graphical, numerical, analytical and verbal approach, using correct notation and mathematical precision.
• Evaluate the behavior of graphs in the context of limits, continuity and differentiability.
• Recognize, diagnose, and decide on the appropriate method for solving applied real world problems in optimization, related rates and numerical approximation.

Office Hours:

M,W	10:30 AM - 11:00 AM	Zoom
M,W	8:00 AM - 8:30 AM	Zoom