

MATH 12
SYLLABUS
(green sheet)

Instructor: Hung Nguyen

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Office: Zoom

Phone: (408) 864 - 8774

Office Hours: Mondays-Thursdays 10:00am - 10:30 am and by appointment

Technology: TI-83, 83+, 84, 84+ or Excel

Course Website: CANVAS

Required texts:

CALCULUS AND ITS APPLICATION 10TH OR 11TH OR 12TH EDITION by MARVIN L. BITTINGER,
DAVID J. ELLENBOGEN AND SCOTT A. SURGENT
ISBN 10 for 12th Edition: 0-13-516488-5
ISBN 13: 978-0-13-516488-4

Grades

Final grades for this course will be determined using the following weights

Homework	20%
Quizzes	20%
Exam 1	15%
Exam 2	15%
Final	30%
Total	100%

This course is not graded on a curve. The letter grades will be determined using the following cutoffs:[97,100] A+; [93, 97) A; [90,93) A-; [87,90) B+; [83,87) B; [80,83) B-, [77, 80) C+; [73,77) C; [70,73) C-, [67,70) D+, [63,67) D; [60,63) D-, [0,60) F.

Homework: Completed homework must be turned in by the due date. **Late homework will not be accepted.** You are encouraged to discuss homework assignments with other students, but you must write up your solutions independently. You are expected to turn in complete TYPED solutions - show your work on all steps. Most of the homework assignments will cover several sections of the textbook. Work on the homework a little bit each day. Do not wait until the day before an assignment is due to start to work on it.

Quizzes: There will be short quizzes during the quarter. These quizzes may be announced or they may be surprised quizzes. There will be no makeup quizzes. Missing a quiz will result in a score of zero. There may also be some take-home quizzes. Quizzes must be TYPED.

Exams: There will be two exams. Since this is asynchronous class, you will have the rest of the day to finish the exam. **No make up exams.**

Final Exam: A comprehensive exam will be given on the final exam date. **No makeup final exam.**

Thursday August 12, 2020

Attendance: There is no attendance policy for asynchronous class.

Academic Integrity: Our own commitment to learning, as evidenced by your enrollment at De Anza College and the college's Academic Integrity Policy requires you to be honest in all your academic course work. Faculty are required to report all infractions to The Student Development & EOPS Office at De Anza College and Office of Student Affairs. The policy on academic integrity can be found at <https://www.deanza.edu/studenthandbook/academic-integrity.html>

Students with Disabilities:

If you need course adaptations or accommodations because of a disability, or if you need special arrangements in case the building must be evacuated, please contact me as soon as possible or see me during my office hours. Also, please contact Disability Support Services (864-8753) or Educational Diagnostic Center (864-8839) for information or questions about eligibility, services and accommodations for physical (DSS), psychological (DSS) or learning (EDC) disabilities.

I am looking forward to working with you and getting to know you this quarter!

**TENTATIVE SCHEDULE - MATH 12
SUMMER QUARTER - 2020**

	Monday	Tuesday	Wednesday	Thursday
June	28	29 R1, R2	30 R3	1 R4 Quiz 1
July	5 Holiday	6 R5, R6	7 1.1, 1.2	8 1.3 Quiz 2 HW1 Due
July	12 1.4, 1.5	13 1.6, 1.7	14 1.8	15 Homework 2 Due
July	19 2.1	20 EXAM 1 Chapter R +1	21 2.2, 2.3	22 2.4 Quiz 3
August	26 2.5, 2.6	27 3.1, 3.2	28 HW 3 Due 3.3, 3.4	29 3.5 Quiz 4
August	2 3.6, 3.7	3 3.8, 3.9	4 4.1, 4.2	5 Exam 2 Chapter 2+3
August	9 4.3, 4.4	10 4.5, 4.6	11 4.7 (Optional)	12 FINAL EXAM

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.