COURSE: Math 1B-66Z, CRN 37102
DAY:
Exam Time: Tuesdays 6:00-7:30 p
EMAIL: isonmillia@fhda.edu

QUARTER: Winter 2021
INSTRUCTOR: Millia Ison
Final Exam: $\quad$ Tue. 3/23 6:00-8:00 p
OFFICE NUMBER: S76e

OFFICE HOUR : MWTuTh, 12:00-1:00 pm online.
COURSE PREREQUISITES: Math 1A, or equivalent course with a grade " C " or better.
TEXT: Calculus: Early Transcendentals, by James Stewart, 8th edition.
ENROLL WEB ASSIGN : Class key: deanza 05510587 Homework, quizzes and exams are on Web Assign.
Special price $\$ 60$ at http://services.cengagebrain.com/course/site.html?id=4922575
EQUIPMENT: A graphic calculator or a computer with graph capability is required.
GRADING:
Homework ----160 points
Quizzes ----------80 points
2 Exam Reviews--60 points
2 midterms --- 100 points
Final exam ---- 100 points

| A: $93 \%-96 \%, 465-500 \mathrm{pts}$ |
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| A-: $90 \%-92 \%, 450-464 \mathrm{pts}$ |
| B+: $87 \%-89 \%, 435-449 \mathrm{pts}$ |
| B: $83 \%-86 \%, 415-434 \mathrm{pts}$ |
| B-: $80 \%-82 \%, 400-414 \mathrm{pts}$ |

$\mathrm{C}+: 76 \%-79 \%, 380-399 \mathrm{pts}$
C: $70 \%-75 \%, 350-379$ pts
D: 60\%-69\%,300-349 pts
F: $0 \%-59 \%, 0-299$ pts
Total ----------- 500 points
HOMEWORK POINTS: You need to do your homework on a regular basis. However, all homework is due on March $23,11: 59 \mathrm{pm}$. No Extension under any circumstances. A total point on WebAssign is 675 (subject to change). Out which, 655 points are required (subject to change). If you have 655 , you earn 160 points (full credit) toward your grade. If you have total of 675 , then $675 / 655 \approx 1.03$, that is $103 \%, 103 \% \times 160 \approx 165$ which is 5 points extra credit. The total amount of the extra credit will be decided after the final exam.

QUIZ POINTS: 5 points each. 2 quizzes each week (1 quiz if a week has exam), due Sundays 11:59 pm, available 1 week before due. NO EXTENSION under any circumstances. If the deadline is missed, you get 0 for the quiz. There are 18 quizzes this quarter. 2 lowest scores will be dropped.

EXAM REVIEW POINTS: 30 points each. Due 11:59 pm on the Exam day.
EXAM POINTS: 50 points each. No make-up midterm exams. 0 point for missed exam. For unusual circumstances, the percentage of your final exam score multiply by 50 will replace the exam score. Exam 1: 1/26, Tuesday, 6:00-7:30p; Exam 2: 3/9, Tuesday, 6:00-7:30 p.

FINAL EXAM: 100 points. March 23, Tuesday, 6:00-8:00 p.
Doing Final Exam Review is optional. Fail to take the final exam, you will receive " $F$ " for your grade.

Exams and quizzes are to test your understanding of the course material and homework assignments. Cheating of any form on quizzes, midterm exams or final exam will be grounds for disciplinary action.

IMPORTANT DATES: Sunday, Jan. 17 --- Last day to drop without grade on your record. Friday, Feb. 26 --- Last day to drop with a "W".
Student is responsible to withdraw from the class. The last day for you to withdraw is Nov. 13. After that day, you will receive a grade.

Text: Stewart 8 $^{\text {th }}$ edition
MATH 1B-66Z Winter 20201Calendar
Online


## Student Learning Outcome(s):

*Analyze the definite integral from a graphical, numerical, analytical, and verbal approach, using correct notation and mathematical precision.
*Formulate and use the Fundamental Theorem of Calculus.
*Apply the definite integral in solving problems in analytical geometry and the sciences.

