- Instructor: Curtis Kifer
- Class meets in room MQ-2A Tue, Thur 1:30 p.m. 3:45 p.m.
- Office Location: room E37
- Office Hours: Tuesdays, Thursdays 3:55 p.m. to 4:25 p.m. in room E37
- Email: kifercurtis@fhda.edu
- <u>Textbook</u>: Calculus and Its Applications, 11th edition by Bittinger, Ellenbogen, Surgent. <u>The text book is required.</u>
- <u>Calculator</u>: <u>The TI30Xa is the only calculator allowed on quizzes and exams no</u>
  <u>exceptions.</u> (It's a 10-dollar calculator) There will be <u>no graphing calculator use on exams or</u>
  <u>quizzes</u>, so you will need the TI30Xa scientific calculator to use on exams and quizzes. No cell phone, smart phone, or tablet use during exams and quizzes.

#### **Course structure:**

- This is a course in 'business' calculus. We'll cover chapters 1, 2, 3, 4, 5 and 6 of the textbook.
- There will be a quiz every week right at the start of class, so always show up on time and prepared.
- Each homework assignment is due on MyMathLab at the beginning of class on or before the due date (which will be posted on the MyMathLab site).
- Late Homework gets a zero grade: you can do it late, but you won't get credit for it.
- Students will need to keep a composition notebook showing completed homework problems written out (just the scratch work is OK). Also, students are responsible for keeping track of their own homework, quiz, attendance, and midterm exam scores and keeping them displayed in the composition book from week to week. Occasionally and without announcement, the notebooks will be inspected and any student not having his or her notebook up to date as described above will be penalized 1 point from their final homework grade.

Attendance Policy: If you miss 3 classes, then you may be dropped from the class at the instructor's discretion. If you are registered in the class at the end of the quarter, then you will have a grade assigned.

# Scoring will be as follows:

- Homework: 30% (due on MyMathLab only)
- Quizzes: 20%
- Midterm Exams: 30% (3 midterm exams; 1 will be dropped.)
- Final Exam: 20% (Participation in the final exam is required.)
- Participation: Each class session in which you are not present in class to participate in the class discussion is 2 points off your final grade; each tardy entrance into a class discussion already in progress is 1 point off your final grade.

There will be <u>no make-up exams</u>, but the <u>lowest mid term exam score will be dropped</u>.

There will be **no make-up quizzes**, and **no quiz scores will be dropped**.

There will be no make-up homework, and no homework scores will be dropped.

There will be no extra credit or make-up work offered.

Your formal grade will be computed using the following scale:

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A + = 97-100\%; A = 93-96\%; A - = 90-92\%; B + = 87-89\%; B = 83-86\%; B - = 80-82\%; C + = 77-79\%; C = 73-76\%

Note that there is no 'C-' offered -- any grade below a 73 is a "D" or an "F"; D + = 66-72\% D = 60-65\%; E = 0.59\%
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<u>Drop; Withdrawal; Incomplete grade:</u> It is the student's responsibility to be registered in the class before the deadline for adding classes. As well, <u>should the student need to drop or withdrawal from the class, it is the student's responsibility to do so before the final date for withdrawing. There is never an incomplete grade assigned.</u>

- Saturday April 22, 2017 is the LAST DAY TO ADD using add codes on MyWeb
- Sunday April 23, 2017 is the last LAST DAY TO DROP without a W
- Friday June 2, 2017 is the LAST DAY TO DROP Spring classes with a W

### **Course Rules:**

- <u>Please silence your mobile phones (not on vibrate!)</u> before entering class. Let me know ahead of time if you have reason to expect an emergency call.
- No texting during class!
- No computer use during class.
- If you are having difficulty on an assignment, try to get help from me or from a classmate as quickly as possible; don't just leave it for the next class *Please come for help at my office hour or in the tutoring center when you need it, instead of when you've already fallen behind.*

# **Academic Honesty:**

In general, academic honesty requires that students: (1) submit work that is clearly and unmistakably their own; (2) properly represent information and give adequate acknowledgment to all sources that were used in the preparation of an assignment; (3) neither seek, accept, nor provide any assistance on tests, quizzes, and/or assignments unless explicitly permitted to do so by the instructor. A student caught cheating on homework, quiz, or test will receive a zero on the work in question and can be dropped by the instructor. As well, if I catch you cheating, I will report you to the Dean.

### **Learning Objectives**

After completing the course, the student will be able to:

- 1. Use correct notation and mathematical precision in the evaluation and interpretation of derivatives and integrals.
- 2. Evaluate, solve, interpret, and communicate business and social science applications using appropriate differentiation and integration methodologies.
  - The Americans with Disabilities Act (ADA) is a civil rights statute that prohibits discrimination against people with disabilities. Students with disabilities should seek assistance through Disability Support Services.
  - De Anza College is committed to providing a safe positive learning environment where students can pursue their educational goals.
  - De Anza College is committed to maintaining an environment free of sexual harassment or discrimination based on race, religious creed, color, national origin, ancestry, disability, medical condition, marital status, political beliefs, organizational affiliation, sexual orientation, gender or age.