

- **Instructor:** Curtis Kifer
- **Class meets in room S16 (M, T, W, Th, F    12:30 p.m. – 1:20 p.m.)**
- **Office Location:** room E37
- **Office Hours:** Tuesdays 11:20 a.m. to 12:20 p.m.
- **Email:** kifercurtis@fhda.edu
- **Textbook:** *Calculus and Its Applications, 10th edition* by Bittinger, Ellenbogen, Surgent.
- **Calculator:** A scientific calculator that can compute exponential and logarithmic results is required.
- There will be **no graphing calculator use on exams or quizzes**, so you will need a scientific calculator to use on exams and quizzes. No cell phone, smart phone, or tablet use during exams and quizzes.
- **Drop Policy:** A student who stops coming to class and does not officially withdrawal from the course will receive an 'F'.

**Course structure:**

- This is a course in ‘business’ calculus. We’ll cover chapters 1, 2, 3, 4, and parts of chapters 5 and 6 of the textbook.
- There will often be a very short quiz exactly at the start of class, so always show up on time and prepared.
- Homework is to be completed using the online homework portal MyMathLab and is due before class starts.
- **Homework not turned in by the beginning of class is considered late and will be penalized 33.3%.**
- 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.

**Scoring will be as follows:**

- Homework: 25% (Completed online with MyMathLab only – fees apply for access to their website)
- Quizzes: 15%
- Participation: 15% (Measured by attendance and class work) (**Each absence is 2 points off your final course grade; each tardy is 1 point off your final course grade**)
- Midterm Exams : 25% (there will be 3 midterms)
- Final Exam: 20% (Participation in the final exam is required.)

**Final Exam is on Tuesday, June 23 at 11:30 a.m.-1:30 p.m.**

- There will be **no make-up midterm exams**, but the **lowest midterm exam score will be dropped**.
- There will be **no make-up quizzes**. (none dropped)
- Late homework is penalized 33.3% (none dropped)
- There will be **no extra credit or make-up work offered**.

Your formal grade will be computed by the following scale:

A+ = 97-100% ; A = 93-96% ; A- = 90-92% ; B+ = 87-89% ; B = 83-86% ; B- = 80-82% ; C+ = 76-79% ; **Note that there is no ‘C’ or ‘C-’ offered** ; D+ = 66-75% D = 60-65% ; F = 0-59%

**Course Rules:**

- **Please silence your cell phones (not on vibrate!)** before entering class. Let me know ahead of time if you have reason to expect an emergency call.
- 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.**

### Drop; Withdrawal; Incomplete grade:

- **There is never an incomplete grade assigned.**
- It is the student's responsibility to be registered in the class on or before the **April 18** deadline for adding classes. As well, **should the student need to drop or withdrawal from the class, it is the student's responsibility to do so by April 19 --without a 'W' grade -- or May 29 -- with a 'W' grade.**

### **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 in the Student Community Services Building, Room 141

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.