

**Professor:** Peter Klosterman  
**Office:** Samuelson 229B  
**Email:** peter.klosterman@cwu.edu  
**Office Hours:** M – F, 11 – noon

*If this time window doesn't work, feel free to talk/email to arrange a different time*

**Textbook:** *Calculus for Business, Economics, Life Sciences, and Social Sciences, Brief Version (14<sup>th</sup> Edition)* by Barnett, Ziegler, Byleen, and Stocker. Physical textbook not required. MyMathLab (MML) access is required since it will be used for homework. Access to MML is included by default as part of your enrollment into this course. MML also includes access to the ebook.

**Course Topics:**

This course is designed to introduce the basic concepts of calculus. Specifically, we will look at limits and derivatives, and then use derivatives to better understand the shape of graphs and to study change and optimization in real-world situations. Finally, we will examine antiderivatives and how they can be used to find areas under curves (definite integrals) and net change in real-world situations. (Chapters 2 through 5 in the textbook)

**Grading:**

HW Sets	25 %
3 midterm exams	50 %
<u>Final exam</u>	<u>25 %</u>
Total:	100 %

The following grading scale will be used:

A	93-100%	C	73-78
A-	90-93	C-	70-73
B+	87-90	D+	67-70
B	83-87	D	60-67
B-	80-83	F	0-60
C+	77-80		

**Exams:**

There will be 3 midterm exams spaced evenly throughout the quarter, planned for weeks 3, 6, and 9. Final exam is Tuesday, March 14<sup>th</sup> from 8:00 – 10:00 AM. All exams are closed book and closed notes except for a single 3x5 card. A non-graphing calculator can be used on exams. Your final exam percentage can also double to replace your lowest midterm percentage (if it benefits you). Makeup exams will be given only for legitimate *documentable* reasons. If, for some legitimate reason you cannot make it to one of the exams, please contact me *ahead of time*.

**Homework:**

Homework sets will be posted/updated throughout the week on MyMathLab (*accessed through the “My Textbook” link in Canvas*) and due the Tuesday of the following week by midnight. Extensions will only be given for situations beyond your control (e.g. a positive Covid test) and not for poor planning. Please note that any last-minute issues (i.e. internet problems, computer problems, etc.) the evening of the deadline will be considered poor planning. Don't wait until the final few hours to finish your homework!

## **Classroom Policies:**

**Sickness:** If you are feeling sick, please do *not* come to class. Email me, and I will send you course notes that will cover the missed material. Please remember that sickness *is* a valid reason to reschedule an exam.

**Disruptive classroom conduct:** When I give you time to work on problems in-class, I encourage you to work with those around you. However, I expect you to not distract others when I am addressing the class. Repeated disruptive and/or distracting in-class behavior will receive an official warning. If the behavior persists after this, you may receive a grade deduction of up to one letter grade at the end of the quarter.

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## **Ways to Get Additional Help:**

- Office hours. Don't be afraid to stop by and ask a question. It's my goal to see you succeed.
  - Khan Academy. <https://www.khanacademy.org/math/ap-calculus-ab> They have lots of helpful calculus videos that may be just what you need.
  - Professor Leonard. <https://www.youtube.com/c/ProfessorLeonard> This YouTube channel has lots of math videos clearly explained by a math professor.
  - CWU Tutoring. CWU offers free math tutoring. For more info, visit: <https://www.cwu.edu/academic-success/schedule-appointment>
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## **Official CWU Policies:**

**Cheating** will not be tolerated. Cheating will result in a zero grade for the exam and possibly a failing grade for the entire course at the instructor's discretion. See the CWU Academic Dishonesty statement for more info: <https://www.cwu.edu/resources-reports/cwup-5-90-0104-academic-dishonesty>

**Accommodations** are available for students with disabilities. Students who wish to arrange for academic adjustments in this class are encouraged to provide me with a copy of their Confirmation of Eligibility for Academic Adjustments and meet with me as soon as possible to discuss their needs and the manner in which their accommodations will be delivered. Reasonable accommodations are also available for students who, due to the observance of religious holidays, expect to be absent or endure a significant hardship during certain days of the course or program. To receive accommodations for religious holidays, please contact me within the first 2 weeks of the quarter.

**Sexual Harassment** is not tolerated. You are entitled to a safe and inclusive learning environment where you are treated with dignity and respect. Title IX considers sexual harassment to be a form of discrimination. If you experience sexual harassment, or know someone who is being sexually harassed, you are encouraged to report concerns to me, another faculty member or employee, or to Staci Sleigh-Layman, Title IX Coordinator, at 509-963-1256, [staci@cwu.edu](mailto:staci@cwu.edu). For more information about CWU's sexual harassment policies, refer to <https://www.cwu.edu/hr/reporting-sexual-misconduct>.