

Professor Peter Klosterman

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Office Hours: Mon – Fri 10:00 – 11:00 (*If you have a conflict with this time, email or talk to me*)

Text: *Calculus, 3rd Edition (Early Transcendentals)* by Rogawski and Adams, ISBN-13: 978-1-319-05341-3

No online materials/access codes are required

Course Topics: Theory, techniques, and applications of differentiation of elementary functions. Specifically, we will look at limits and continuity of functions, derivatives of functions, and then use derivatives to better understand graphs, find maxima and minima, and model situations (chapters 2 through 4 from the textbook).

Exams: There will be 3 midterm exams spaced evenly throughout the quarter. Final exam is Thursday, June 6th, 8:00 – 10:00 AM. All exams are closed book, closed notes. A non-graphing calculator can be used on exams. Your final exam score can also double to replace your lowest midterm score (if it benefits you).

Makeup Exams and Quizzes will be given only for legitimate *documentable* reasons. If, for some legitimate reason, you cannot make it to one of the exams/quizzes, please contact me *ahead of time*.

Grading:

HW Quizzes (best 7 @ 20 pts ea)	140 pts
Questionnaire	5 pts
3 midterm exams	300 pts
Final exam	150 pts
<hr/> Total Possible:	<hr/> 595 pts

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		

Homework Quizzes will be based on the homework problems from that week. I will post homework problems consisting mainly of odd-numbered problems from your textbook (so you can check your answers). These homework problems will not actually be collected. Instead, there will be an in-class homework quiz based on the problems. Quizzes will usually be on Tuesdays and will cover the previous week’s homework. You may use a handwritten 3x5 notecard for these quizzes and a non-graphing calculator, but no other notes. If you are going to miss a HW quiz, you must let know *ahead* of time to be eligible for a make-up.

Disruptive classroom conduct will not be tolerated. I encourage you to work together on in-class problems when you are given time to do so, but expect you to not distract your tuition-paying peers 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 deduction of up to 5% of your end-of-course grade.

<http://canvas.cwu.edu> (the CWU Canvas website) will have course information, homework assignments, exam info, grades, and other miscellaneous information.

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

Students with disabilities 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.

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 Gail Farmer, Equal Opportunity, at [509-963-2206](tel:509-963-2206), farmer@cwu.edu, Bouillon 205. Complete policies are available online at www.cwu.edu/hr.

Other Helpful Information:

- <http://www.cwu.edu/learning-commons/university-math-center> has information about the University Math Center (Brooks Library 190). This is a place to start if you're looking for extra help.
- Don't be afraid to stop by office hours if something isn't making sense. It's my goal to see you succeed!
- Mark the final exam on your calendar right away so you don't make vacations plans before you're done with the quarter

Tentative Schedule

Week	Topics/Events
1 Mar 26 th – 29 th	Ch. 1 Overview, 2.2, 2.3
2 Apr 1 st – 5 th	2.4 – 2.7
3 Apr 8 th – 12 th	Exam Review, Exam 1 , 3.1
4 Apr 15 th – 19 th	3.2 – 3.6
5 Apr 22 nd – 26 th	3.6 – 3.9
6 Apr 29 th – May 3 rd	Exam Review, Exam 2 , 3.10, 4.1
7 May 6 th – 10 th	4.1 – 4.3
8 May 13 th – 17 th	4.3 – 4.6
9 May 20 th – 24 th	Exam Review, Exam 3 , 4.7
10 May 27 th – 31 st	4.8, Review for Final Exam (No class Monday)
Comprehensive Final Exam, Thursday, June 6th, 8:00 – 10:00 AM	