

***SYLLABUS***  
***Mathematics 172***  
***Calculus I***  
***Fall Quarter 2013***

Instructor: Bruce Woodcock  
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Office Hours: 11:00 – 12:00 daily  
or by appointment

Textbook: Calculus: Single and Multivariable  
Authors: Hughes-Hallett, Gleason, McCallum, et al.  
6<sup>th</sup> Edition  
ISBN: 978-0-470-88861-2

**Please silence cell phones during class.**

A graphing calculator will be necessary for this course (TI-82/83/84 preferred). TI 89/92 calculators are not allowed. You are not allowed to borrow a calculator during an exam. Make sure you have one of your own and bring it to class. You cannot use your cell phone as a calculator during an exam.

*If you have a request to allow for special learning needs, let me know as soon as possible. Students who have a copy of their "Confirmation of Eligibility for Academic Adjustments" from the Disability Support Services Office and wish to have adjustments in this course should provide me with a copy of the form and discuss their needs with me. Students with disabilities without this form may contact the Disability Support Services Office, Bouillon 205, [dssrecept@cwu.edu](mailto:dssrecept@cwu.edu), or 963-2171.*

Feel free to raise your hand for help during class, and as time permits I will answer your questions. If you need more time to clarify your question(s) please visit me during office hours or schedule an appointment. For the long term your **best bet** is to **form a study group** with some of your classmates and meet as often as necessary. Go over problems from the assignments and select your own for extra practice. Answers to odd exercises are in the back of your book. Use them to your advantage. Additional help is available in the Math tutoring center in the library.

Assignments will be made on a regular basis in class. Please attempt all problems assigned since your future work will build on the ideas found in these exercises, your grade will depend on completion of all problems, and your understanding of the concepts will increase. If you miss class it is your responsibility to contact a classmate about the missed work. Notes will be put on BlackBoard each day. I would recommend that you get names and phone numbers of 2 or 3 classmates for contact purposes.

There will be approximately 20 exit questions during the quarter. Each question will be worth 5 points. They will be given randomly during the quarter and will be based on homework or class discussions. You may drop your two worst exit questions scores.

There will be a midterm exam and a final exam. Each exam will be worth 100 points.

There will be 8 weekly problem sets that must be done by each Friday. They will be located on WebWork. We will have a period of instruction on the use of WebWork.

This course will cover chapters 1-4 of the text.

Grades for this course will be calculated as follows:

Exit Questions	~180 points
Weekly Problem Sets	200 points
Midterm Exam	100 points
Final Exam:	100 points

Letter grades will be assigned as follows:

A	93 – 100	C	73 – 76
A-	90 – 92	C-	70 – 72
B+	87 – 89	D+	67 – 69
B	83 – 86	D	63 – 66
B-	80 – 82	D-	60 – 62
C+	77 – 79		