

SYLLABUS
Mathematics 172
Calculus I
Winter 2009

Instructor: Bruce Woodcock
Office: Black 225-35
Time: 8:00 – 8:50 daily
Email: woodcock@cwu.edu

Office Hours: 11:00 – 12:00 daily
or by appointment

Phone: 963-2602

Textbook: Thomas' Calculus, Early Transcendentals
Maurice Weir, Joel Hass, Frank Giordano
11th Edition
Copyright: 2008

Please turn cell phones off 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 (if it has that capability).

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, 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 schedule an appointment. For the long term your **best bet** is to form a study group with some of your classmates and meet regularly during the week (or even on weekends). 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 Hertz 101.

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 and notes. I would recommend that you get names and phone numbers of 2 or 3 classmates for contact purposes.

There will be 20 exit questions during the quarter. They will be given randomly during the quarter and will be based on homework. You may drop your two worst exit questions.

There will be three exams. All exams are cumulative. If the grade on your final exam is higher than your lowest exam grade you may replace that exam grade with your final exam grade.

There will be three homework assignments given during the quarter that will be group assignments. You will have approximately one week to complete and hand in each homework assignment. Each group can consist of two or three students. Each group assignment will be worth 5 points.

The material covered will be as follows, in the order given:

Sections 2.1 – 2.7 (Exam #1)

Sections 3.1 – 3.7 (Exam #2)

Sections 3.8 – 4.4 (Exam #3)

Sections 4.5 – 4.8

Final exam is scheduled for: 8-10 am, March 17.

Grades for this course will be calculated as follows:

Exit Questions	25%
Group Assignments	15%
Exams:	45%
Final Exam:	15%

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		