

**MATH 124 – Calculus I With Applications**  
**Section 10, 11:00-11:50am MTWRF**  
**Fall 2009**

**Instructor:** Cheryl Ekstrom

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**Webpage:** <http://math.arizona.edu/~ekstrom/124.html>

**Course Webpage:** <http://math.arizona.edu/~calc>

**Office Hours:** M 4:00-6:00pm, MTL123b

Th 12:00-1:00pm, MTL 123b

and by appointment

**Free Tutoring:** Think Tank

[www.studentaffairs.arizona.edu/thinktank](http://www.studentaffairs.arizona.edu/thinktank)

**Text:** Calculus, Fifth Edition by Hughes-Hallett et al. published by Wiley.

**Attendance:** Students are expected to attend every scheduled class and to be familiar with the University Class Attendance policy as it appears in the General Catalog. It is the student's responsibility to keep informed of any announcements, syllabus adjustments or policy changes made during scheduled classes. Students are expected to behave in accordance with the Student Code of Conduct and the Code of Academic Integrity. The guiding principle of academic integrity is that a student's submitted work must be the student's own. University policies can be found at <http://deanofstudents.arizona.edu/policiesandcodes>.

**Homework/Quizzes:** Homework from the text will be submitted through a computer grading program called WebAssign (see other side for more information). Hand-written "checkpoints" will be collected regularly throughout the semester. Possible checkpoint (CP) problems will be posted well in advance. The CP consists of a few of the suggested problems handed out verbatim on a worksheet, to be completed in 10 minutes or less, without the use of notes. The purpose of the CP is to test your use of notation, as well as see how you're doing on the material in a low-stakes test-like environment. *To be successful with the CPs, work the suggested problems out thoroughly before the checkpoint day.* Short in-class quizzes may be given, usually announced in advance. There are no make-up quizzes or checkpoints, unless you have an excused absence or a verifiable emergency. All WebAssign assignments, checkpoints, and quizzes will be graded out of 10 points each. A final homework/quiz score will be based on the total of all assignments, scaled to a total 100 possible points. A few of your lowest homework/CP/quiz scores will be dropped.

**In-Class Exams:** The four in-class exams are scheduled for **Wednesday, September 16; Monday, October 12; Monday, November 9; and Friday, December 4.** Each exam will be worth 100 points. A 50 point department preliminary exam covering algebraic skills that are essential for success in Math 124 will be given on **Thursday, August 27.** More information can be found at <http://math.arizona.edu/~calc> along with an on-line review of algebra skills at <http://prep.math.lsa.umich.edu/pmc>. No calculators will be allowed on the preliminary exam. All electronic devices, particularly cell phones, must be turned off during all exams.

**Final Exam:** The final exam is a common department exam worth 200 points. It is scheduled for **Monday, December 14 from 2:00 – 4:00 pm.** Additional information and a study guide can be found at <http://math.arizona.edu/~calc>. The University's Exam regulations will be strictly followed (see <http://www.registrar.arizona.edu/schedule094/exams/examrules.htm>).

**Missed Exams:** Students are expected to be present for all exams. If a verifiable emergency arises which prevents you from taking an in-class exam at the regularly scheduled time, you must notify your instructor as soon as possible, and in any case, prior to the next regularly scheduled class. Make-up exams will be administered only at the discretion of the instructor. If a student is allowed to make up a missed exam, (s)he must take it at a mutually arranged time. No further opportunities will be extended. Failure to contact your instructor as stated above or inability to produce sufficient evidence of a real emergency will result in a grade of zero on the exam.

**Calculators:** A graphing calculator is an important tool that will be used in this course. Students are expected to have a working calculator for each exam. No calculator swapping is permitted during exams. Calculator programs can be found at <http://math.arizona.edu/~krawczyk/calcul.html>.

**Grades:** Your final course grade will be determined by a percentage of the 750 total possible points in the course. A: 100-90% B: 89-80% C: 79-70% D: 69-60% E: 59-00%.

**Students with disabilities:**

If you anticipate issues related to the format or requirements of this course, please meet with your instructor to discuss ways to ensure your full participation in the course. If you determine that formal, disability-related accommodations are necessary, it is very important that you be registered with Disability Resources (621-3268; [drc.arizona.edu](http://drc.arizona.edu)). You should notify your instructor of your eligibility for reasonable accommodations by Friday, September 4. You and your instructor can then plan how best to coordinate your accommodations.

**Students withdrawing from the course:**

If you withdraw from the course by September 18, the course will be deleted from your enrollment record. If you withdraw from the course by October 16, you will receive a grade of W. The University allows withdraws after October 16, but only with the Dean's signature. Late withdraws will be dealt with on a case by case basis, and requests for late withdraw with a W without a valid reason may or may not be honored.

**Incompletes:**

The grade of I will be awarded if all of the following conditions are met:

1. The student has completed all but a small portion of the required work.
2. The student has scored at least 50% on the work completed.
3. The student has a valid reason for not completing the course on time.
4. The student agrees to make up the material in a short period of time.
5. The student asks for the incomplete before grades are due, 48 hours after the final exam.

**Computing Resources:** Information about using computers on campus, setting up a UA email account, and computer support can be found at <http://www.oscr.arizona.edu>. A list and map of open access computing facilities on campus can be found at <http://www.oscr.arizona.edu/maps>.

**Instructions for WebAssign:** To create an account for this class go to <http://webassign.net>, click on the Log-In button, then click on the I Have a Class Key button. Our class key is arizona - 1540 - 6590. You must do this even if you have used WebAssign in the past or are using it for another course this semester. There is a 14-day grace period (from the first day of classes) before you must purchase/submit your access code for this class. Each time you log-in, you will see a reminder.