Instructor:
Kevin Manley
MATH 362
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Class meetings: TTh 6:00-8:30 P.M., ECCR 137.

Instructor office hours: TTh 5:00-6:00 P.M.

Course web page: http://euclid.colorado.edu/~manleyk

Text: Anton, Bivens, & Davis: Calculus: Early Transcendentals, 8th ed. (Wiley) This text has been repackaged (at somewhat reduced cost) specifically for this course as Single Variable Calculus: Math 1300/2300 and is available at the CU bookstore. As you might guess from the title, this text covers the material for Calculus I & II (Math 1300 and Math 2300). A “Multivariable Calculus” version, covering only the material for Calculus III (Math 2400), will be available next fall. Supplemental materials, including Appendices F & G to the text, are available via a link on the course web page.

Prerequisites: Calc I, obviously!.

Homework: Homework assignments for the semester appear on the course website. Note that assignments will be collected on Thursdays. No late homework will be accepted, but your lowest two homework grades will be dropped.

Exams: There will be two midterm exams during the semester, at the following dates/times:

- February 21, 6:00-8:30 P.M.
- March 20, 6:00-8:30 P.M.

The Final Exam will be May 1, 6:00-8:30 P.M. These dates and times are fixed in stone, so make sure NOW that you have no conflicting plans! The midterm exams are not cumulative, and neither is the final. THE USE OF CALCULATORS WILL NOT BE PERMITTED ON EXAMS! It is therefore to your advantage to use them sparingly, if at all, on the homework assignments.

Grading: Your final grade for the course will be determined as follows:
- Homework: 16%
- Midterms: 28% each
- Final Exam: 28%
Accommodations for disabilities: If you qualify for accommodations because of a disability, please submit a letter to your instructor from Disability Services in a timely manner so that your needs may be addressed. Disability Services determines accommodations based on documented disabilities. Contact: 303-492-8671, Willard 322, or http://www.colorado.edu/disabilityservices.

Religious observances: If you have any course-related conflicts due to religious obligations, please let your instructor know as soon as possible so that accommodations can be made.

Friendly advice: This section could go on for pages, but for now I’ll make but a few suggestions.

First and foremost, do the homework. Mathematics is not a spectator sport, and nothing I can say in a lecture will teach you the material as well as doing it yourself. The problems have been carefully selected to reinforce and expand on the material you have learned in class and in the text; moreover, questions on exams will be very much in the spirit of homework problems. Also, the homework contributes a fair chunk to your final grade; you have control over these points, so give yourself a fighting chance.

Be warned that reading math books is not easy: you should anticipate having to read a section (or a paragraph, or a sentence) several times over before you understand it. In particular, you will be richly rewarded in your understanding of the material if you read a section before the relevant lecture, and then again after that lecture.

Don’t fall behind: it gets harder and harder to catch up. If you have questions, the sooner you ask them (of your instructor or your TA) the better.

Don’t be afraid to speak up in class and in recitation. If you don’t understand something, chances are that you’re not the only one.

Miscellaneous University Rules & Regulations:

- **Honor Code**: All students of the University of Colorado at Boulder are responsible for knowing and adhering to the academic integrity policy of this institution. Violations of this policy may include: cheating, plagiarism, aid of academic dishonesty, fabrication, lying, bribery, and threatening behavior. All incidents of academic misconduct shall be reported to the Honor Code Council (honor@colorado.edu; 303-725-2273). Students who are found to be in violation of the academic integrity policy will be subject to both academic sanctions from the faculty member and non-academic sanctions (including but not limited to university probation, suspension, or expulsion). Additional information on the Honor Code can be found at http://www.colorado.edu/policies/honor.html http://www.colorado.edu/academics/honorcode/

- **Classroom behavior policy**: Students and faculty each have responsibility for maintaining an appropriate learning environment. Students who fail to adhere to behavioral standards may be subject to discipline. Faculty have the professional responsibility to treat students with understanding, dignity and respect, to guide classroom discussion and to set reasonable limits on the manner in which students express opinions. See policies at http://www.colorado.edu/policies/classbehavior.html http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student_code

- **Sexual harassment policy**: The University of Colorado Policy on Sexual Harassment applies to all students, staff and faculty. Sexual harassment is unwelcome sexual attention. It can involve intimidation, threats, coercion, or promises or create an environment that is hostile or offensive. Harassment
may occur between members of the same or opposite gender and between any combination of members in the campus community: students, faculty, staff, and administrators. Harassment can occur anywhere on campus, including the classroom, the workplace, or a residence hall. Any student, staff or faculty member who believes s/he has been sexually harassed should contact the Office of Sexual Harassment (OSH) at 303-492-2127 or the Office of Judicial Affairs at 303-492-5550. Information about the OSH and the campus resources available to assist individuals who believe they have been sexually harassed can be obtained at:
http://www.colorado.edu/sexualharassment/