

<b>C A L C U L U S    3</b> <b>( M A T H    2 4 0 0 – 0 0 6 )</b> <b>F a l l    2 0 0 9</b>
---

- Instructor:**        **name:**            Matt Stackpole  
                           **office:**            MATH 212  
                           **office hours:**    MWF 2:00PM – 3:00PM  
                           **email:**            stackpol@colorado.edu
- Class webpage:**    [http://math.colorado.edu/~stackpol/math2400\\_fall109/index.html](http://math.colorado.edu/~stackpol/math2400_fall109/index.html)
- Class Meetings:**   **lecture:**        ECCR 133        MWF 1:00PM – 1:50PM  
                           **recitation:**    ECCR 133        T 1:00PM – 1:50PM  
                           (T.A.: Jacob Harper, e-mail: Jacob.Harper@Colorado.EDU)
- Text:**                *Multivariable Calculus: Early Transcendentals, 8th ed.*, by H. Anton, I. Bivens & S. Davis, John Wiley & Sons, 2006.
- Calculators:**        There is little use for them in Calculus 3 and *they are not allowed in tests!*
- Prerequisite:**        Calculus 2.
- Work Load:**        **You will need to do a lot of reading on your own** to do well in this course. There is no time to cover absolutely all the course material in class, but only the fundamental points that you need to understand in order to read the rest on your own. This course will require *between nine and twelve hours of work per week* outside class and recitation attendance, depending on your preparation.
- Grading:**            ▷ Your course grade will be computed from:
- |                                |                 |            |                 |
|--------------------------------|-----------------|------------|-----------------|
| ○ <b>homework</b> .....        | <b>100 pts.</b> | .....      | <b>100 pts.</b> |
| ○ <b>3 midterm exams</b> ..... | <b>100 pts.</b> | each ..... | <b>300 pts.</b> |
| ○ <b>1 final exam</b> .....    | <b>200 pts.</b> | .....      | <b>200 pts.</b> |
- Homework:**        Late homework will not be accepted, but your lowest grade will be dropped.
- Tests:**              ▷ **Midterm Exams.**  
                           Three of them, from 5:45PM to 7:15PM, on the following days:  
                           **1st:** *Wed, September 16,*        **2nd:** *Wed, October 14,*        **3rd:** *Wed, November 11.*  
                           ▷ **Final Exam.**  
                           The Final Exam is on *Tuesday, December 15th*, from 7:30AM to 10:00AM.  
                           ▷ The rooms for the exams will be announced in due time.  
                           ▷ Bring your CU student-ID to all your exams. You may be required to show it.  
                           ▷ The use of cellular phones, or any type of headset during tests is strictly forbidden.  
                           ▷ The midterm exams and the Final exam for this course are *coordinated exams*. Their times and dates are written on stone and there are no make-up exams! Therefore make sure early on that you have no conflicts with work schedules, other classes, other tests, travel plans, etc.
- UMRC:**              The **Undergraduate Mathematics Resource Center** is located in MATH 175. The Center will be open *Mondays through Thursdays 8 A.M.–6 P.M.*, and *Fridays 8 A.M.–2 P.M.*. The Center will serve all students taking undergraduate Mathematics courses.

**STUDENTS WITH DISABILITIES**

If you qualify for accommodations because of a disability, please submit to me a letter 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, and [www.Colorado.EDU/disabilityservices](http://www.Colorado.EDU/disabilityservices)

**RELIGIOUS OBLIGATIONS**

Campus policy regarding religious observances requires that faculty make every effort to reasonably and fairly deal with all students who, because of religious obligations, have conflicts with scheduled exams, assignments or required attendance. In case of conflict with a test, please let me know at least two weeks in advance. See full details at

[http://www.colorado.edu/policies/fac\\_relig.html](http://www.colorado.edu/policies/fac_relig.html)

**CLASSROOM AND COURSE-RELATED BEHAVIOR**

Students and faculty each have responsibility for maintaining an appropriate learning environment. Students who fail to adhere to such behavioral standards may be subject to discipline. Faculty have the professional responsibility to treat all students with understanding, dignity and respect, to guide classroom discussion and to set reasonable limits on the manner in which they and their students express opinions. Professional courtesy and sensitivity are especially important with respect to individuals and topics dealing with differences of race, culture, religion, politics, sexual orientation, gender variance, and nationalities. Class rosters are provided to the instructor with the student's legal name. I will gladly honor your request to address you by an alternate name or gender pronoun. Please advise me of this preference early in the semester so that I may make appropriate changes to my records. See polices at

<http://www.colorado.edu/policies/classbehavior.html> and at

[http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student\\_code](http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student_code).

**DISCRIMINATION AND HARASSMENT**

The University of Colorado at Boulder policy on Discrimination and Harassment

(<http://www.colorado.edu/policies/discrimination.html>), the University of Colorado policy on Sexual Harassment and the University of Colorado policy on Amorous Relationships applies to all students, staff and faculty. Any student, staff or faculty member who believes s/he has been the subject of discrimination or harassment based upon race, color, national origin, sex, age, disability, religion, sexual orientation, or veteran status should contact the Office of Discrimination and Harassment (ODH) at 303-492-2127 or the Office of Judicial Affairs at 303-492-5550. Information about the ODH and the campus resources available to assist individuals regarding discrimination or harassment can be obtained at <http://www.colorado.edu/odh>.

**UNIVERSITY'S 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](mailto: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). Other information on the Honor Code can be found at <http://www.colorado.edu/policies/honor.html> and at

<http://www.colorado.edu/academics/honorcode/>.