

**Text.** *Calculus*, by Hughes-Hallett et al. (Wiley), 5th edition

**Website.** Please see

<http://www.colorado.edu/math/courses/calculus/math2300.html>

for homework assignments and other stuff relevant to the course.

**Calculator.** A TI-83 or equivalent graphing calculator is *required* for this course.

**WeBWorK.** On-line “WeBWorK” homework assignments (see the **Requirements and grades** section below) will be hosted on:

<https://webwork.colorado.edu/webwork2/Math2300-Fall-2010/>

You log in with your CU Identkey login name; your password is your Buff number, **with the dashes**.

The due date and time for each WeBWorK assignment is shown within WeBWorK, in the right-hand panel of the Problem List page for each assignment. Each problem can be tried five times before it is locked out.

**Undergraduate Mathematics Resource Center (also known as “The Center”).**

You may seek assistance with your math questions at the Undergraduate Mathematics Resource Center, which will open Monday, August 23 at 9 AM, and thereafter will be open (on school days only) Monday–Thursday 9 AM–5 PM, and Friday 9 AM–2 PM, in Math 175. (The Center closes for the semester at 2 PM on Friday, December 10.) You may request help from any lab tutor.

**Requirements and grades.** Your grade in this course will be computed on the basis of:

(a) **Exams (60% of your grade total).** You will have three evening midterm exams, each worth **15%** of your final grade. These are all from 5:15 until 6:45 PM, on the following **Wednesdays**:

**September 15, October 13, and November 17.**

If you miss a midterm exam and do not have a valid excuse, you will receive a zero for that exam grade. If you *do* have a valid excuse, we will compute your course grade from the rest of the data we have; that is, you will not be penalized for missing the exam. (A note from a doctor will be considered a valid excuse, as well as a note from the Office of the Dean of Students.)

You will also have a **final exam**, worth another **15%** of your final grade, on **Saturday December 11, 7:30 AM – 10:00 AM.**

(b) **Homework (worth a total 25% of your grade).** There will be WeBWorK (on-line) homework as well as written, graded assignments. Typically, there will be one WeBWorK assignment, and one or two written problems, from each section of the book. The written assignments, typically due on **Mondays**, will require that solutions be written in complete English sentences, with correct grammar and spelling. After a written assignment is graded, it will be handed back to you that **Thursday**; the problem with the lowest score must be corrected and returned that **Friday**. If no revisions are turned in, no credit will be given for the entire homework assignment. (Simply returning the assignment without some good faith effort on correcting the problem will be considered the same as not turning in a revision.)

WeBWorK assignments will account for **10%** of your course grade; written assignments will account for **15%**.

Late homework will not be accepted; if an assignment is not turned in on time, you will receive a zero for that homework grade. However, we will drop your lowest *written* assignment score.

**(c) Weekly Tutorial “Projects” (worth 7.5% of your course grade).** There will also be one in-class, group Project to be completed during each Tutorial (we don’t call them “recitations” anymore) on Thursdays.

These projects will be distributed in the Tutorials, and you will work on them in small groups with several of your classmates. (The group to which you are assigned will change frequently.) A graduate Teaching Assistant (TA) and undergraduate Learning Assistant (LA) will be present during Tutorials to facilitate your work on the Projects, but the goal is for you (and your groupmates) to *work through, and complete, these Projects on your own* as much as possible.

Your LA and TA will be making sure that you participate in your group’s explorations and discoveries. You will be graded on your participation, so *participate*. Another really good reason to take part is described in item **(d)** directly below.

Missed Projects cannot be made up; if you miss a Thursday Tutorial, you will receive a zero for that Project grade. However, we will drop your lowest Project score.

**(d) In-class quizzes, worksheets, etc. (worth 7.5% of your course grade).** Every Friday, in class, you will have a brief quiz on material quite similar to what was covered in the previous day’s Tutorial Project.

From time to time on other days of the week (Mondays/Tuesdays/Wednesdays), your instructor may distribute worksheets, quizzes, and other activities in class, for you to complete in the allotted time during that class period.

Missed quizzes, worksheets, etc. cannot be made up; if you miss an in-class activity, you will receive a zero for that activity grade. However, we will drop your lowest two in-class activity scores.

**Gateway Exam.** There will be a short exam, called a *gateway exam* (graded pass/fail), given in late September/early October (exact dates TBA). The exam will be strictly on the mechanics of integration. **You will not be permitted to use a calculator** on this gateway exam.

You will have two attempts to pass the exam. If you do not pass the gateway exam after two tries, *your course grade will be lowered by one full letter grade*.

Please see our course webpage for important policy information regarding disabilities, religious holidays, classroom behavior, discrimination and harassment, and the CU Honor Code.