

Math 32B

Calculus of Several Variables

Summer 2010

Course Information

Schedule: MTW 1:00-2:50

Location: MS 5200

Instructor: Henry Towsner

E-mail: hpt@math.ucla.edu

Office Hours: MW 12:00-1:00, T 3:00-4:00

Office: MS 5634

Textbook: Stewart, Multivariable Calculus (6E), Thomson

Course Website: <http://www.math.ucla.edu/~hpt/32b.1.101/>

Course Outline: <http://www.math.ucla.edu/ugrad/courses/math32ab/32Boutline.shtml>

Grades

Grades will be based on the *higher* of:

- 20% Homework, 30% Midterm, 50% Final Exam
- 20% Homework, 40% Midterm, 40% Final Exam

Homework: Homeworks will be assigned each Monday and Wednesday, and due the following Wednesday or Monday (respectively), at the beginning of class. **No late homework will be accepted.** The lowest two homework grades will be dropped. Homework must be stapled and clearly labelled with your name, ID, and section number.

Course Schedule: We will largely follow the math department's standard schedule for Math 32B, available online the address listed above. (Bear in mind that each lecture in a summer course corresponds to roughly two ordinary lectures.)

Exams: There will be one midterm, given on Wednesday, August 18th, and a final exam given on Wednesday, September 8th. Both exams will take place during the regular class period. **You must take the final in order to pass the class.** You may bring a single 3"x5" notecard to each exam, with whatever material you wish to write on it, to the exams. No calculators will be permitted.

Grading complaints: If you believe a problem on a quiz, a homework or an exam has been graded incorrectly, or that your score was not correctly recorded, you must bring this to the attention of the instructor within 7 calendar days of the date the item was returned, and before the final exam. **Grading complaints not initiated within this period of time will not be considered.** Please verify in a timely manner that your scores are correctly recorded on MyUCLA.

Collaboration

Students are encouraged to collaborate on homework assignments. Collaboration means working together to frame problems, devise approaches, and compare results.. The final work, however, must be the work of the individual student, indicating that you alone prepared the work and understand the material.