MATH 20A: MULTIVARIABLE CALCULUS

Instructor: Keith Merrill, Goldsmith 303, merrill2@brandeis.edu
Lecture Time: MWTh 12-12:50, Block E
Room: Gzang 124
Office Hours: MW 10-11, MTh 1-2
Course Assistant: Cristobal Lemus, Goldsmith 115, OH: Th 3:30-5:30
Graders:
  • Jordan Awan, Goldsmith 306, OH: M 2-3, F 1-2
  • Devin Murray, Goldsmith 104, OH: Th 11-12, F 4-5
  • Shaunak Deo, Goldsmith 111, OH: T 3-4, F 3-4
  • Yiting Li, Goldsmith 311, OH: T 1-2, F 2-3
Prerequisites: Math 10a and 10b

Plan: Covering Chapters 9-13 as time permits

Exams: There will be two midterm examinations and one final exam.
  • Exam 1: Wednesday 2/25, 12-12:50
  • Exam 2: Wednesday 3/25, 12-12:50
  • Final Exam: TBA
If you have a conflict (such as a class, lab, or another exam) with a midterm, inform me at least one week before the exam.

Grades: Your grade in the course will be based on the following:
  (1) **Homework** (10%)
      - Homework assignments will be collected weekly
      - **No late homework will be accepted,** but your lowest three homework scores will be dropped
      - I encourage you to discuss the homework problems with other students, but your write-up must be your own.
  (2) **Quizzes** (10%)
      - Short quizzes will be given regularly at the beginning of class
      - **No make-up quizzes will be given,** but I will drop the lowest 25% of your quiz scores
  (3) Two **midterms** (20% each)
  (4) **Final exam** (40%)

All grades will be recorded on Latte. In the event of a discrepancy, please see me within one week of getting back the assignment.

Calculators: Calculators are **NOT** allowed on quizzes or exams. You should have access to a calculator (online is fine) for the occasional homework problem.
Evening Problem Sessions: There will be a weekly optional problem session run by the Course Assistant to give students a chance to work together on selected problems.

Students with Disabilities: If you are a student with a documented disability on record at Brandeis University and wish to have a reasonable accommodation made for you in this class, please see me immediately.

Academic Integrity: You are expected to be familiar with, and to follow, the University’s policies on academic integrity. Please consult Brandeis University Rights and Responsibilities for all policies and procedures. All policies related to academic integrity apply to in-class and take home projects, assignments, exams, and quizzes. Students may only collaborate on assignments with my permission. Allegations of academic dishonesty will be forwarded to the Director of Academic Integrity. Sanctions for academic dishonesty can include failing grades and/or suspension from the university.