

MATH 4B COURSE INFORMATION

- **Course:** MATH 4B (Differential Equations), UCSB Summer Session B
- **Instructor:** Ebrahim Ebrahim, ebrahim@math.ucsb.edu
- **Lecture:** 11:00 - 12:05, Monday through Thursday, CHEM 1171
- **TAs:** Casey Peters, cspeters@math.ucsb.edu
Sarah Wells, swells@math.ucsb.edu
- **Office Hours:** 9:30 - 10:30 AM, Monday through Thursday
- **Office Location:** SH6431T; i.e. South Hall, Room 6431, cubicle T. This is located on the sixth floor of South Hall in the grad tower. My office is on the side with the blue doors, tucked into the corner and marked with a letter T.
- **Required Text:** Tenenbaum and Pollard's *Ordinary Differential Equations*. ISBN-10: 0486649407
- **Exams:** There will be quizzes on Tuesdays and Thursdays in discussion section, with a few exceptions. There will be a midterm on 8/24 in lecture, and a final on 9/14 in lecture. The final will be cumulative.
- **Grading:** 50% quizzes, 20% midterm, 30% final. Lowest two quiz grades will be dropped.

Ungraded homeworks and readings will be assigned, and they will be due on Tuesdays and Thursdays. The idea is that the quizzes will be used to assess mastery of homework material, and this is all I mean by “due”. Quizzes are not intended to be difficult or tricky; the goal is to make them easy for someone who can do the homework.

How can you get feedback and answers? While homework does not need to be handed in for your grade, you are welcome to hand in some of it for feedback. You can hand it to me, or to your TA. Save up your questions to ask in office hours, in lecture, or in discussion section. You can also post to the discussion forum on gauchospace. You can of course email questions to me, or to your TA, but I prefer posting to the forum instead because everyone gets to see the response.