

# Math 4B - Summer Session A - 2020

**Instructor:** Massy Khoshbin

**Email:** massy@ucsb.edu

**Lecture:** M-Th 3:30-4:20PM, live via Zoom. Links to attend each lecture are through the course page. Each lecture file will be posted afterwards and accessible for viewing.

**Video and/or audio recording of any of the Zoom sessions and distribution of the lecture videos are prohibited.**

*Live Zoom sessions will be recorded for students who may not be able to attend at the scheduled lecture time. By default, your microphone and camera will be muted when you join the session. If you do not want to be included in the recording, simply keep your camera and microphone off. You may ask questions in the chat window.*

**Office:** Zoom: link (only available during office hours or if we have an appointment)

**Office Hours:** After every lecture: M-Th 4:30-5:00PM, and by appointment. Please do not hesitate to reach out via email to ask questions and/or schedule an appointment. I am especially available during the 8-11PM hours for meetings.

**Teaching Assistants:**

Trevor Klar, trevorklar@math.ucsb.edu . *Math lab hours:* TBD.

Fabio Ricci, fabio@math.ucsb.edu . *Math lab hours:* TBD.

**Discussion Sections:** Held on Mon/Wed. Location will be announced by your TA. Section times have been rescheduled so they are more compatible with a variety of time zones. Below is the updated schedule:

old section time	TA	NEW section time
10:30-11:20AM	Klar	6:30-7:20PM
11:30-12:20PM	Klar	7:30-8:20PM
12:30-1:20PM	Ricci	4:30-5:20PM
1:30-2:20PM	Ricci	5:30-6:20PM

**Recommended Text:** *Elementary Differential Equations* by Boyce and DiPrima. The 11th edition is the newest version but the 10th edition is fine to use. We will aim to cover the following sections: 1.1-1.3, 2.1-2.2, 2.6, 3.1-3.6, 7.1-7.8 .

**WebWorK:** Will be assigned weekly via Gauchospace.

**Quizzes:** There will be 5 quizzes, given during Monday discussion sections of weeks 2-6.

**Exams:** Exams will be given via Gradescope, with a 24-hour window of availability. However, once opened, there will be an allotted time to take the exam. Therefore plan accordingly. Details on how long each exam's allotted time is will be given as we near the exam dates.

**Exam Dates:**

Midterm: Thursday, July 9 (no live lecture that day)

Final: Thursday, July 30 (no live lecture that day)

**Grade Breakdown:**

Quizzes: 25%

WebWork: 15%

Midterm: 25%

Final: 35%

**Academic Integrity :**

It is expected that all students subscribe to the ideal of academic integrity, and are willing to bear individual responsibility for their work. Any submission that fulfills an academic requirement must represent a student's original work. Any act of academic dishonesty, such as cheating, plagiarism, furnishing false information, unauthorized collaboration, or misuse of course materials will subject a person to University disciplinary action as detailed here.

**Please Note:** *All course materials (class lectures and discussions, handouts, examinations, web materials) and the intellectual content of the course itself are protected by United States Federal Copyright Law, the California Civil Code. The UC Policy 102.23 expressly prohibits students (and all other persons) from recording lectures or discussions and from distributing or selling lectures notes and all other course materials without the prior written permission of the instructor (See <http://policy.ucop.edu/doc/2710530/PACAOS-100>). Students are permitted to make notes solely for their own private educational use. Exceptions to accommodate students with disabilities may be granted with appropriate documentation. To be clear, in this class students are forbidden from completing study guides and selling them to any person or organization.*