Tentative Schedule - Math 1B Winter Quarter 2023

	Monday	Tuesday	Wednesday	Thursday	Friday	
JAN	9	10	11	12	13	
	Green sheet 5.1	5.1	5.2	Quiz 1	5.2 Video	
JAN	16	17	18	19	20	
	MLK	5.3	5.3	Quiz 2	5.4 Video	
JAN	5.4	5.5	25 6.1	26 Exam 1	27 6.1 Video	
FEB	30 6.2	31 6.2	6.3	2 Quiz 3	3 6.3 Video	
FEB	6 6.4	7 6.5	8 7.1	9 Quiz 4	10 7.2 Video	
FEB	7.3	7.3	15 7.4	16 Exam 2	17 President's Day	
FEB	20 President's Day	21 7.4	22 7.5	23 Quiz 5	24 7.5 Video	
FEB	27 7.6	28 7.7	1 7.8	Quiz 6	3 8.1 Video	
MAR	6 8.1	7 8.2	8 8.3	9 Exam 3	10 8.3 Video	
MAR	13 8.5	14 9.1	15 9.1	16 Quiz 7	17 9.2 Video	
MAR	20 9.3	21 9.4	22 Quiz 8	23 Review	24	
MAR	27	28	29	30 Final Exam 9:15 - 11:15	31	

Math 1B Instructor: Mrs. Moen

Winter 2023 Office: S17-A

M-F: 10:30-11:20 Office Phone: 408-864-8538 Room S46 Email: moenloraine@fhda.edu

Office Hours: M/T/W/Th: 9:10-10:00pm Via Zoom

https://fhda-edu.zoom.us/j/92219186745?pwd=Ukc1UzlQZXhxMG9rRytkKzdDZXhkZz09

INFORMATION SHEET

• Text

1. Text: Calculus Concepts and Contexts 8th ed., James Stewart

2. **Calculator**: (TI-84 or equivalent)

Grading Policy

- 1. **Group work** will be given occasionally during class. This work is to be done in groups and completed within the class period unless stated otherwise. Group work cannot be made up.
- 2. **Homework** will be assigned and reviewed every class session but will not be collected.
- 3. **Quizzes** will be given according to the schedule. The lowest quiz score will be dropped. You must take each quiz at its scheduled time. Quizzes cannot be made up.
- 4. **Exams (3)** will be given according to the schedule. The lowest exam score will be dropped. You must take each exam at its scheduled time. Exams cannot be made up.
- 5. A two-hour comprehensive **Final Exam** will be given on Thursday, March 30 (9:15 am 11:15 am). The final exam must be taken at its scheduled time. The final exam cannot be made up.

Breakdown Of Grades:		GRADES:			
Group work	10%	Above 97%	A+	94-96% A	90-93% A-
Quizzes	20%	87-89%	B+	84-86% B	80-83% B-
Exam 1	20%	77-79%	C+	70-76% C	
Exam 2	20%	60-69%	D		
Final Exam	30%	Below 60%	F		

Student Learning Outcome(s):

Office Hours:

M,T,W,TH 09:10 PM 10:00 PM Zoom

^{*}Analyze the definite integral from a graphical, numerical, analytical, and verbal approach, using correct notation and mathematical precision.

^{*}Formulate and use the Fundamental Theorem of Calculus.

^{*}Apply the definite integral in solving problems in analytical geometry and the sciences.