

Math 121C1, Single-Variable Calculus Fall 2018

	Monday	Tuesday	Wednesday	Friday	Topics
9/3-9/7	NO	CLASS			functions
9/10-9/14				HW1 Quiz 1	functions, tangent & velocity
9/17-9/21				HW2 Quiz 2	limits, continuity, local derivative
9/24 - 9/28				HW3 Quiz 3	the derivative
10/1 - 10/5				HW4 Quiz 4	<i>e^x</i> , rules of dif- ferentiation
10/8 - 10/12			Exam I 7-9pm Arey 005		chain rule, linear approx., MVT & conse
10/15 - 10/19	FALL	BREAK		HW5 Quiz 5	quences, using derivatives, optimis
10/22 – 10/26	Draft 1			HW6 Quiz 6	ation, related rates
10/29 - 11/2	Submit 1			HW7 Quiz 7	curve sketching
11/5 – 11/9				HW8 Quiz 8	definite integral, antiderivative
11/12 - 11/16			Exam 2 7-9pm Arey 005		problem, Fundamental Theorem
11/19 – 11/23			THANKSGIVING	BREAK	of Calculus
11/26 – 11/30			Draft 2	HW9 Quiz 9	differential equations
12/3 – 12/7			Submit 2	HW10 Quiz 10	additional topics

(Tentative) Timetable

Notes:

- 1. Topics may not be covered precisely as timetabled.
- 2. This schedule is subject to change.