

Day #	Date	Topic	MAT175 Lesson	Homework Due
1	T 1/30	Review precalculus, Limits	1-2	
2	T 2/6	Evaluating limits, Squeeze Thm	3-4	1
3	T 2/13	Continuity, Infinite limits, asymptotes	5-6	2
4	T 2/20	Tangent lines, derivatives	7-8	3
5	T 2/27	Velocity, product, quotient rules	9-10	4
6	T 3/5	Chain rule	11-12	5
7	T 3/12	Implicit differentiation, applications	13-14	6
8	T 3/19	Related rates	15-16	7
9	T 3/26	Extrema, Mean Value Thm, increasing/decreasing	17-18	8
10	T 4/2	Concavity, limits at infinity	19-20	9
11	T 4/9	Optimization	21-22	10
12	T 4/16	Antiderivatives, Definite Integrals	23-24	11
		Spring break		
13	T 5/7	Fundamental Theorem of Calculus	25-26	12
14	T 5/14	Integration by substitution	27-28	13
	T 5/21	xx	xx	14 (Lab Final)