2025/06/02 20:061/2

Week	Dates	Sections		
1	Aug 21-23		Inequalities and Absolute Values	
		2.2	Limit of a Function (intuitive) & Calculating Limits	
2	Aug 26-30 (Add Deadline is Tuesday, 8/27)	2.3	Calculating Limits	
		2.4	Continuity	
		3.1	Derivatives and Rates of Change	
	Sept 2-6 (Drop Deadline Wednesday, Sept 4)	No Class	Labor Day	
3		3.2 & 3.3	Derivative as a Function & Differentiation Formulas	
		3.5	Trig Review & Derivatives of Trig Functions	
	Sept 9-13	3.6	Chain Rule	
4		Review		
		EXAM 1	All exams in class	
	Sept 16-20	3.8	Implicit Differentiation	
5		3.4	Rates of Change in Science	
		4.1	Related Rates	
	Sept 23-27	4.1	Related Rates	
6		4.3	Maximum & Minimum Values	
		4.5	How Derivatives Affect the Shape of a Graph	
	Sept 30-Oct 4 (Withdraw Deadline is Wednesday, Oct 2)	No Class	Rosh Hashanah	
7		4.6	Limits at Infinity	
		4.6	Curve Sketching	
	Oct 7-11	4.6	More Curve Sketching	
8		No Class	Yom Kippur	
		Review for Final		
9	Oct 14 -16	Final Exam	Final Exam covers all topics from the course but with focus on sections 3.8-4.6	
9		No Class	Math 224 is over	

Math 225 Begins Friday, October 18

Week	Dates	Sections	
10	Oct 18	4.7	Optimization
11	Oct 21 - 25 (Add deadline: Thursday Oct 24)	4.7	More Optimization
		4.10	Antiderivatives
		5.1	Approximating Areas and Distances, Summation Notation
12	Oct 28 - Nov 1 (Drop deadline: Thursday Oct 31)	5.2	Definite Integrals
		4.4	Mean Value Theorem
		5.3	Fundamental Theorem of Calculus
13	Nov 4 - 8	5.3	Fundamental Theorem of Calculus
		5.4	Indefinite Integrals and Net Change Theorem
		Review	Exam 1 covers 4.4, 4.7, 4.10, 5.1 - 5.4
14	Nov 11 - 15	Exam 1	In Class
		5.5	Substitution Rule
		5.5	Substitution Rule
15	Nov 18 - 22 (Withdraw deadline: Friday Nov 22)	6.1	Area Between Curves
		6.1	More Area Between Curves
		6.2	Volumes of Solids of Revolution (Disks/Washers)

Last update: 2019/10/28 01:24

16	Nov 25 - 29	6.3	Volumes of Solids of Revolution (Cylindrical Shells)
		6.2, 6.3	Volumes Review/Summary
		No Class	Thanksgiving Break
17	Dec 2 - 4	5.2	Average Value of a Function
		Review	Last Day of Classes
18	Dec 9 - 13	Finals Week	The final exam is cumulative and covers all topics from 225, not 224.

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Last update: 2019/10/28 01:24