

Date	Meeting Number	Calendar for Summer 2024 MATH 1350 Section 100 Taught by Kingsley Osaе, Ohio University	Quiz/Exam
Mon May 13	1	Course Organization, Section 2.1 Limits: Graphical Approach	
Wed May 15	2	Section 2.1 Limits: Analytical Approach	
Fri May 17	3	Section 2.2 Limits involving Infinity: Graphical Approach	
Mon May 20	4	Section 2.2 Analytical Approach to Infinite Limits	
Wed May 22	5	Section 2.2 Analytical Approach to Limits at Infinity	Q1
Fri May 24	6	Section 2.3 Continuity	
Mon May 27		Memorial Day Holiday: No Class	
Wed May 29	7	Section 2.3 Using Sign Charts to Solve Inequalities	
Fri May 31	8	Section 2.4 Secant and Tangent Line Slopes	Q2
Mon Jun 3	9	Section 2.4 The Derivative as a Function; Derivatives of Polynomial Functions	
Wed Jun 5	10	Section 2.4 Derivatives of $1/x$ Type and Square Root Type Functions	
Fri Jun 7	11	Section 2.5 The Constant Function Rule and the Power Rule	Q3
Mon Jun 10	12	Section 2.5 The Sum and Constant Multiple Rule	
Wed Jun 12	13	Section 2.7 Using Marginal Quantities to Estimate Change in Quantities	
Fri Jun 14	14	Exam X1 Covering Chapter 2	X1
Mon Jun 17	15	Section 3.1 The constant e and Continuous Compound Interest	
Wed Jun 19		Juneteenth Holiday: No Class	
Fri Jun 21	16	Section 3.2 Derivatives of Exponential Functions	
Mon Jun 24	17	Section 3.2 Derivatives of Logarithmic Functions	
Wed Jun 26	18	Section 3.3 The Product Rule and Quotient Rule	Q4
Fri Jun 28	19	Section 3.3 Tangent Line and Rate of Change Problems Involving Quotients	
Mon Jul 1	20	Section 3.4 The Chain Rule	
Wed Jul 3	21	Section 3.4 The Chain Rule and discuss Tangent Line Slopes & Horiz. Tangent Lines	Q5
Fri Jul 5	22	Section 4.1 Increasing and Decreasing Functions	
Mon Jul 8	23	Section 4.1 Local Extrema and the First Derivative Test	
Wed Jul 10	24	Section 4.2 Concavity and the Second Derivative	
Fri Jul 12	25	Section 4.5 Absolute Extrema and the Closed Interval Method	Q6
Mon Jul 15	26	Section 4.5 Absolute Extrema on General Intervals, the 2nd Derivative Test	
Wed Jul 17	27	Section 4.6 Optimization	
Fri Jul 19	28	Exam X2 Covering Chapters 3 and 4	X2
Mon Jul 22	29	Section 5.1 Antiderivatives and Indefinite Integrals	
Wed Jul 24	30	Section 5.1 Antiderivatives and Indefinite Integrals	
Fri Jul 26	31	Section 5.2 The Substitution Method	Q7
Mon Jul 29	32	Section 5.4 The Definite Integral	
Wed Jul 31	33	Section 5.5 The Fundamental Theorem of Calculus	
Fri Aug 2	34	Section 5.5 Total Change Problems and Average Value of a Function On an Interval	Q8
Mon Aug 5	35	Section 6.1 Area between Curves	
Wed Aug 7	36	Section 6.1 Application of Area Between Curves: Total Change, Gini Index	
Fri Aug 9	37	Section 6.2 Total Income and Future Value of a Continuous Income Stream	Q9
Mon Aug 12	38	Section 6.2 Consumers' Surplus	
Wed Aug 14	39	Section 6.2 Producers' Surplus; Equilibrium Price and Quantity	
Fri Aug 16	40	Exam X3 Covering Chapters 5 and 6	FX