

Tentative Lecture Schedule

	Seek	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Jan.	1	3	4 Course Intro and Secant Lines	5	6 Secant Lines & Limits and Graphs	7 KA – Secant Lines	8 Limits and Graphs	9
Jan.	2	10 - Last Day to Drop w/ 100% Refund KA - Limits and Graphs	11 The Derivative Basics	12	13 Tangent Lines End of Unit 1	14 KA – Continuity & Derivative Basics	15 1 st Derivative	16
Jan.	3	17 KA – Tangent Lines	18 Martin Luther King Day Campus Closed	19	20 2 nd Derivative	21 KA - The 1 st Derivative	22 Using the 1 st and 2 nd Derivative	23
Jan.	4	24 - Last Day to Withdraw w/ 50% Refund KA - The 2nd Derivative	25 Absolute Min and Max	26 Unit 1 Quiz	27 Optimization	28 KA - Using Derivatives - Part 1	29 Optimization and MVT End of Unit 2	30
Feb.	5	31 KA - Using Derivatives - Part 2	1 Catch Up/Review	2	3 Product and Quotient Rule	4 KA – Optimization – Part 1	5 Trig and Exponential	6
Feb.	6	7 KA – Optimization & MVT	8 Trig, Exponential, and Chain Rule	9 Unit 2 Quiz	10 Chain Rule	11 KA -Product & Quotient Rule	Chain Rule and Implicit Differentiation End of Unit 3/Begin Unit 4	13
Feb.	7	14 KA - Trig & Exponentials	15 Catch up/Review		17 Implicit Differentiation	18 KA – Chain Rule – Part 1	19- Last Day to Change Grading to S/U or W Inverse Functions	20
Feb.	8	21 KA – Chain Rule – Part 2	22 Related Rates	16 Unit 3 Quiz	24 Related Rates End of Unit 4	25 KA – Implicit Differentiation	26 L'Hopital's Rule	27
Mar.	9	28 KA – Inverse Functions	1 Catch Up/Review	2	3 Limit Applications	4 KA – Related Rates	5 Discontinuities and Infinite Limits	6
Mar.	1 0	7 KA – L'Hopital's Rule	8 Function Behavior	9 Unit 4 Quiz	10 Function Behavior and Review End of Unit 5	11 KA- Limit Applications	12 – Last Day to Withdraw from Term Review	13
Mar.	1	14 KA – Limits for Curve Sketching	15	16 Unit 5 Quiz	17	18	18	19