

## Spring 2016

Material for Exam 1: Chapter 1 and Chapter 2 upto 2.5			
Date	Day		
1/18/2016	Monday	No Classes	
1/19/2016	Tuesday	Syllabus	
1/20/2016	Wednesday	1.1	A Preview of Calculus
1/21/2016	Thursday	1.2	Finding Limits Graphically and Numerically
1/25/2016	Monday	Quiz/Study Groups	
1/26/2016	Tuesday	1.3	Evaluating Limits Analytically
1/27/2016	Wednesday	1.4	Continuity and One-Sided Limits
1/28/2016	Thursday	1.5	Infinite Limits
2/1/2016	Monday	Quiz/Study Groups	
2/2/2016	Tuesday	2.1	The Derivative and the Tangent Line Problem
2/3/2016	Wednesday	2.2	Basic Differentiation Rules of Change
2/4/2016	Thursday	2.3	Product and Quotient Rules and Higher-Order Derivatives
2/8/2016	Monday	Quiz/Study Groups	
2/9/2016	Tuesday	2.3	Product and Quotient Rules and Higher-Order Derivatives
2/10/2016	Wednesday	2.4	The Chain Rule
2/11/2016	Thursday	2.4	The Chain Rule
2/15/2016	Monday	Quiz/Study Groups	
2/16/2016	Tuesday	2.5	Implicit Differentiation
2/17/2016	Wednesday	Review	
2/18/2016	Thursday	Exam 1	
<b>26-Feb</b>	<b>Test Out Exam</b>	<b>Library 204A</b>	<b>Online Testing</b>
Material for Exam 2: Section 2.6 and Chapter 3			
Date	Day		
2/22/2016	Monday	2.6	Related Rates
2/23/2016	Tuesday	2.6	Related Rates
2/24/2016	Wednesday	3.1	Extrema on an Interval
2/25/2016	Thursday	3.2	Rolle's Theorem and the Mean Value Theorem
2/26/2016	Friday	Exam 1 Retake	
2/29/2016	Monday	Quiz/Study Groups	
3/1/2016	Tuesday	3.2	Rolle's Theorem and the Mean Value Theorem
3/2/2016	Wednesday	3.3	Increasing and Decreasing Functions & First Derivative Test
3/3/2016	Thursday	3.4	Concavity and the Second Derivative Test
<b>3/7/2016</b>	<b>3/11/2016</b>	<b>No Classes</b>	<b>Spring Break</b>
3/14/2016	Monday	Quiz/Study Groups	
3/15/2016	Tuesday	3.5	Limits at Infinity
3/16/2016	Wednesday	3.6	A summary of Curve Sketching
3/17/2016	Thursday	3.7	Optimization Problems
3/21/2016	Monday	Quiz/Study Groups	
3/22/2016	Tuesday	3.7	Optimization Problems
3/23/2016	Wednesday	3.8	Newton's Method
3/24/2016	Thursday	Review	
3/28/2016	Monday	Exam 2	
3/29/2016	Tuesday	4.1	Antiderivatives and Indefinite Integration
3/30/2016	Wednesday	4.2	Area
3/31/2016	Thursday	4.3	Riemann Sums and Definite Integrals
<b>8-Apr</b>	<b>Retake Exam</b>	<b>Library 204A</b>	<b>Online Testing</b>

## Spring 2016

Material for Exam 3: Chapter 4 and 5			
Date	Day		
4/4/2016	Monday	Quiz/Study Groups	<b>Drop Date</b>
4/5/2016	Tuesday	4.3	Riemann Sums and Definite Integrals
4/6/2016	Wednesday	4.4	The Fundamental Theorem of Calculus
4/7/2016	Thursday	4.5	Integration by Substitution
4/8/2016	Friday	Exam 2 Retake	
4/11/2016	Monday	Quiz/Study Groups	
4/12/2016	Tuesday	4.6	Numerical Integration
4/13/2016	Wednesday	5.1	The Natural Logarithmic Function: Differentiation
4/14/2016	Thursday	5.2	The Natural Logarithmic Function: Integration
4/18/2016	Monday	Quiz/Study Groups	
4/19/2016	Tuesday	5.3	Inverse Functions
4/20/2016	Wednesday	5.4	Exponential Functions: Differentiation and Integration
4/21/2016	Thursday	5.4	Exponential Functions: Differentiation and Integration
4/25/2016	Monday	Quiz/Study Groups	
4/26/2016	Tuesday	5.5	Bases other than e and Applications
4/27/2016	Wednesday	5.6	Inverse Trigonometric Functions: Differentiation
4/28/2016	Thursday	5.7	Inverse Trigonometric Functions: Integration
5/2/2016	Monday	Quiz/Study Groups	
5/3/2016	Tuesday	5.8	Hyperbolic Functions
5/4/2016	Wednesday	<b>Exam 3</b>	
5/5/2016	Thursday	<b>REVIEW</b>	
5/6/2016	Friday	<b>No Classes - Dead Day</b>	
Final Exam Schedule			
Date of final exam	Time your class meets on Mondays	Final exam day and time	
5/11/2016	1:30 PM	Wednesday 4:00PM - 6:45 PM in your regular classroom	