

**Math 1411 Fall 2015**  
**Suggested Schedule for Completion**

**Material for Exam 1: Chapter 1 and Chapter 2 upto 2.5**

Date	Day	Sections	Description
8/24/2015	Monday	Syllabus	Register email address on WebAssign - verify
8/25/2015	Tuesday	1.1	A Preview of Calculus (Read, no homework)
8/26/2015	Wednesday	1.2	Finding Limits Graphically and Numerically
8/27/2015	Thursday	1.3	Evaluating Limits Analytically
8/31/2015	Monday		
9/1/2015	Tuesday	1.3	Evaluating Limits Analytically
9/2/2015	Wednesday	1.4	Continuity and One-Sided Limits
9/3/2015	Thursday	1.5	Infinite Limits
9/7/2015	Monday	No classes	Labor Day
9/8/2015	Tuesday	2.1	The Derivative and the Tangent Line Problem
9/9/2015	Wednesday	2.2	Basic Differentiation Rules of Change
9/10/2015	Thursday	2.3	Product and Quotient Rules and Higher-Order Derivatives
9/14/2015	Monday		
9/15/2015	Tuesday	2.4	The Chain Rule
9/16/2015	Wednesday	2.4	The Chain Rule
9/17/2015	Thursday	2.5	Implicit Differentiation
9/21/2015	Monday		
9/22/2015	Tuesday	Review	
9/23/2015	Wednesday	Exam 1	Password: ready
9/24/2015	Thursday	2.6	Related Rates
Oct. 2	Exam 1 Retake	Online Testing	Password: retake

**Material for Exam 2: Section 2.6 and Chapter 3**

Date	Day	Sections	Description
9/28/2015	Monday	3.1	Extrema on an Interval
9/29/2015	Tuesday	3.2	Rolle's Theorem and the Mean Value Theorem
9/30/2015	Wednesday	3.2	Rolle's Theorem and the Mean Value Theorem
10/1/2015	Thursday	3.3	Increasing and Decreasing Functions & First Derivative Test
10/2/2015	Friday	Retake Exam 1	Password: retake
10/5/2015	Monday		
10/6/2015	Tuesday	3.3	Increasing and Decreasing Functions & First Derivative Test
10/7/2015	Wednesday	3.4	Concavity and the Second Derivative Test
10/8/2015	Thursday	3.4	Concavity and the Second Derivative Test
10/12/2015	Monday		
10/13/2015	Tuesday	3.5	Limits at Infinity
10/14/2015	Wednesday	3.6	A summary of Curve Sketching
10/15/2015	Thursday	3.7	Optimization Problems
10/19/2015	Monday		
10/20/2015	Tuesday	3.7	Optimization Problems
10/21/2015	Wednesday	3.8	Newton's Method

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10/22/2015	Thursday	Review	
10/26/2015	Monday	<b>Exam 2</b>	<b>Password: ready</b>
10/27/2015	Tuesday	4.1	Antiderivatives and Indefinite Integration
10/28/2015	Wednesday	4.2	Area
10/29/2015	Thursday	4.3	Riemann Sums and Definite Integrals
10/30/2015	Friday	<b>Course Drop Deadline</b>	<b>No drops will be authorized after this date.</b>
<b>Nov. 6</b>	<b>Exam 2 Retake</b>	<b>Online Testing</b>	<b>Password: retake</b>

**Material for Exam 3      Fall 2013**

Date	Day	Sections	Description
11/2/2015	Monday	4.4	The Fundamental Theorem of Calculus
11/3/2015	Tuesday	4.5	Integration by Substitution
11/4/2015	Wednesday	4.5	Integration by Substitution
11/5/2015	Thursday	4.6	Numerical Integration
11/6/2015	Friday	Retake Exam 2	Password: retake
11/9/2015	Monday		
11/10/2015	Tuesday	5.1	The Natural Logarithmic Function: Differentiation
11/11/2015	Wednesday	5.2	The Natural Logarithmic Function: Integration
11/12/2015	Thursday	5.3	Inverse Functions
11/16/2015	Monday		
11/17/2015	Tuesday	5.4	Exponential Functions: Differentiation and Integration
11/18/2015	Wednesday	5.5	Bases Other than e and Applications
11/19/2015	Thursday	5.6	Inverse Trigonometric Functions: Differentiation
11/23/2015	Monday		
11/24/2015	Tuesday	5.7	Inverse Trigonometric Functions: Integration
11/25/2015	Wednesday	5.8	Hyperbolic Functions
11/26/2015	Thursday	<b>No classes</b>	<b>Thanksgiving</b>
11/30/2015	Monday		
12/1/2015	Tuesday	Review	
12/2/2015	Wednesday	<b>Exam 3</b>	<b>Password: ready</b>
12/3/2015	Thursday		

**Evening classes following the final Exam Schedule on [www.utep.edu](http://www.utep.edu)**

<b>Dec. 10</b>	<b>Exam 3 retakes</b>	<b>Online Testing</b>	<b>Password: retake</b>
12/7 - 12/11	Mon - Fri	<b>Final due by 11:59 PM Friday.</b>	<b>No retake available Password: ready</b>

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