

Math 1508 Fall 2016

Material for Exam 1 : chapter 1 and chapter 2 up to 2.5

Wk	Date	Day	Sections	Description
1	8/22/2016	Monday	Syllabus	
	8/23/2016	Tuesday	1.1 - 1.2	Rectangular Coordinates/Graphs of Equations
	2/25/2016	Thursday	1.3 - 1.4	Linear Equations in Two Variables/Functions
2	8/29/2016	Monday	1.4 - 1.5	Functions/Analyzing Graphs of Functions
	8/30/2016	Tuesday	1.6 - 1.7	Library of Parent Functions/Transformations of Functions
	9/1/2016	Thursday	1.7	Transformations of Functions
3	9/5/2016	Monday	No Classes	Labor Day
	9/6/2016	Tuesday	1.8	Combinations of Functions
	9/8/2016	Thursday	1.9	Inverse Functions
4	9/12/2016	Monday	2.1	Quadratic functions and Models
	9/13/2016	Tuesday	2.3 - 2.4	Polynomials and Synthetic Division/Complex Numbers
	9/15/2016	Thursday	2.4	Complex Numbers
5	9/19/2016	Monday	2.5	Zeroes of Polynomial Functions
	9/20/2016	Tuesday	Review (13 sections)	
	9/22/2016	Thursday	Exam 1	Chapter 1 and Chapter 2 up to 2.5
	Sept. 30	Exam1 Retakes	Library 204A	Online Testing
		Students will not be allowed to begin the exam after 5:45PM.		

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Material for Exam 2: Section 2.6; Chapter 3; 7.1 - 7.4 and 8.1 - 8.3

Wk	Date	Day	Sections	Description
6	9/26/2016	Monday	2.6	Rational Functions
	9/27/2016	Tuesday	3.1 - 3.2	Exponential Functions&Their Graphs/Logarithmic Functions&their Graphs
	9/29/2016	Thursday	3.3	Properties of Logarithms
	9/30/2016	Friday	Exam 1 Retake	
7	10/3/2016	Monday	3.4	Exponential and Logarithmic Equations
	10/4/2016	Tuesday	3.5	Exponential and Logarithmic Models
	10/6/2016	Thursday	7.1	Linear and Nonlinear Systems of Equations
8	10/10/2016	Monday	7.2	Two-Variable Linear Systems
	10/11/2016	Tuesday	7.3	Multivariable Linear Systems
	10/13/2016	Thursday	7.4	Partial Fractions
9	10/17/2016	Monday	8.1	Matrices and Systems of Equations
	10/18/2016	Tuesday	8.2	Operations with Matrices
	10/20/2016	Thursday	8.3	The Inverse of a Square Matrix
10	10/24/2016	Monday	Review	
	10/25/2016	Tuesday	Exam 2	Section 2.6; Chapter 3; 7.1 - 7.4 and 8.1 - 8.3
	10/27/2016	Thursday	4.1 - 4.2	Radian and Degree Measure/Trig Functions: The unit Circle
	10/28/2016	Friday	Course Drop Deadline	
	Nov. 4	Exam2 Retake	Library 204A	Online Testing
		Students will not be allowed to begin the exam after 5:45PM.		

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Material for Exam 3: chapter 4 and chapter 5, with 6.1 and 6.2

Wk	Date	Day	Sections	Description
11	10/31/2016	Monday	4.3	Right Triangle Trigonometry
	11/1/2016	Tuesday	4.4	Trigonometric functions of any Angle
	11/3/2016	Thursday	4.5	Graphs of Sine and Cosine
	11/4/2016	Friday	Exam 2 Retake	
12	11/7/2016	Monday	4.6	Graphs of Other Trig functions
	11/8/2016	Tuesday	4.7	Inverse Trigonometric functions
	11/10/2016	Thursday	4.8	Applications and Models
13	11/14/2016	Monday	5.1	Using fundamental Identities
	11/15/2016	Tuesday	5.2 - 5.3	Verifying Trigonometric Identities/Solving Trigonometric Equations
	11/17/2016	Thursday	5.3 - 5.4	Solving Trigonometric Equations/Sum and Difference Formulas
14	11/21/2016	Monday	5.5	Multiple Angle and Product-to-Sum Formulas
	11/22/2016	Tuesday	5.5 - 6.1	Law of Sines
	11/24/2016	Thursday	No classes	
15	11/28/2016	Monday	6.2	Law of Cosines
	11/29/2016	Tuesday	Review (15 sections)	
	12/1/2016	Thursday	Exam 3	
	12/2/2016	Friday	No Lab - Dead Day	
16	Dec. 7 - Dec. 11	Instructors will schedule a day during finals week to meet with students to return exam 3.		
	Dec. 8	Exam 3 Retake	Library 204A	Online Testing