

Math 1508 Fall 2015

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

Date	Day	Sections	Description
8/24/2015	Monday	Syllabus	
8/25/2015	Tuesday	1.1 - 1.2	Rectangular Coordinates/Graphs of Equations
8/27/2015	Thursday	1.3 - 1.4	Linear Equations in Two Variables/Functions
8/31/2015	Monday	1.4 - 1.5	Functions/Analyzing Graphs of Functions
9/1/2015	Tuesday	1.6 - 1.7	Library of Parent Functions/Transformations of Functions
9/3/2015	Thursday	1.7	Transformations of Functions
9/7/2015	Monday	No Classes	Labor Day
9/8/2015	Tuesday	1.8	Combinations of Functions
9/10/2015	Thursday	1.9	Inverse Functions
9/14/2015	Monday	2.1	Quadratic functions and Models
9/15/2015	Tuesday	2.3 - 2.4	Polynomials and Synthetic Division/Complex Numbers
9/17/2015	Thursday	2.4	Complex Numbers
9/21/2015	Monday	2.5	Zeroes of Polynomial Functions
9/22/2015	Tuesday	Review (13 sections)	
9/24/2015	Thursday	Exam 1	Chapter 1 and Chapter 2 up to 2.5
Oct. 2	Exam1 Retakes Library 204A Online Testing		
	Students will not be allowed to begin the exam after 5:45PM.		

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

Date	Day	Sections	Description
9/28/2015	Monday	2.6	Rational Functions
9/29/2015	Tuesday	3.1 - 3.2	Exponential Functions&Their Graphs/Logarithmic Functions&their Graphs
10/1/2015	Thursday	3.3	Properties of Logarithms
10/2/2015	Friday	Retake exam 1	
10/5/2015	Monday	3.4	Exponential and Logarithmic Equations
10/6/2015	Tuesday	3.5	Exponential and Logarithmic Models
10/8/2015	Thursday	7.1	Linear and Nonlinear Systems of Equations
10/12/2015	Monday	7.2	Two-Variable Linear Systems
10/13/2015	Tuesday	7.3	Multivariable Linear Systems
10/15/2015	Thursday	7.4	Partial Fractions
10/19/2015	Monday	8.1	Matrices and Systems of Equations
10/20/2015	Tuesday	8.2	Operations with Matrices
10/22/2015	Thursday	8.3	The Inverse of a Square Matrix
10/26/2015	Monday	Review	
10/27/2015	Tuesday	Exam 2	Section 2.6; Chapter 3; 7.1 - 7.4 and 8.1 - 8.3
10/29/2015	Thursday	4.1 - 4.2	Radian and Degree Measure/Trig Functions: The unit Circle
10/30/2015	Friday	Course Drop Deadline	Students must have grade from Exam 2 to drop on time
Nov. 6	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

Date	Day	Sections	Description
11/2/2015	Monday	4.3	Right Triangle Trigonometry
11/3/2015	Tuesday	4.4	Trigonometric functions of any Angle
11/5/2015	Thursday	4.5	Graphs of Sine and Cosine
11/6/2015	Friday	Test Out Exams for Exam 2	
11/9/2015	Monday	4.6	Graphs of Other Trig functions
11/10/2015	Tuesday	4.7	Inverse Trigonometric functions
11/12/2015	Thursday	4.8	Applications and Models
11/16/2015	Monday	5.1	Using fundamental Identities
11/17/2015	Tuesday	5.2 - 5.3	Verifying Trigonometric Identities/Solving Trigonometric Equations
11/19/2015	Thursday	5.3 - 5.4	Solving Trigonometric Equations/Sun and Difference Formulas
11/23/2015	Monday	5.5	Multiple Angle and Product-to-Sum Formulas
11/24/2015	Tuesday	5.5 - 6.1	Law of Sines
11/26/2015	Thursday	No classes	
11/30/2015	Monday	6.2	Law of Cosines
12/1/2015	Tuesday	Review (15 sections)	
12/3/2015	Thursday	Exam 3	
12/4/2015	Friday	No Lab - Dead Day	
Dec. 7 - Dec. 11	Instructors will schedule a day during finals week to meet with students to return exam 3.		
12/10/2014	Exam 3 Retake	Library 204A	Online Testing