

Spring 2016

Material for Exam 1 : chapter 1 and chapter 2 up to 2.5			
Date	Day	Sections	Description
1/18/2016	Monday	No Classes	
1/19/2016	Tuesday	Syllabus/1.1	Rectangular Coordinates
1/21/2016	Thursday	1.1 - 1.2	Rectangular Coordinates/Graphs of Equations
1/25/2016	Monday	1.3 - 1.4	Linear Equations in Two Variables/Functions
1/26/2016	Tuesday	1.4 - 1.5	Functions/Analyzing Graphs of Functions
1/28/2016	Thursday	1.6 - 1.7	Library of Parent Functions/Transformations of Functions
2/1/2016	Monday	1.7	Transformations of Functions
2/2/2016	Tuesday	1.8	Combinations of Functions
2/4/2016	Thursday	1.9	Inverse Functions
2/8/2016	Monday	2.1	Quadratic functions and Models
2/9/2016	Tuesday	2.3 - 2.4	Polynomials and Synthetic Division/Complex Numbers
2/11/2016	Thursday	2.4	Complex Numbers
2/15/2016	Monday	2.5	Zeros of Polynomial Functions
2/16/2016	Tuesday	Review (13 sections)	
2/18/2016	Thursday	Exam 1	
26-Feb	Exam1 Retakes	Library 204A or B	Online Testing

Material for Exam 2: Section 2.6; Chapter 3; 7.1 - 7.4 and 8.1 - 8.3			
Date	Day	Sections	Description
2/22/2016	Monday	2.6	Rational Functions/Exponential Functions and Their Graphs
2/23/2016	Tuesday	3.1	Exponential Functions and Their Graphs
2/25/2016	Thursday	3.2 - 3.3	Properties of Logarithms/Logarithmic Functions and their Graphs
2/26/2016	Friday	Exam 1 Retake	
2/29/2016	Monday	3.4	Exponential and Logarithmic Equations
3/1/2016	Tuesday	3.5	Exponential and Logarithmic Models
3/3/2016	Thursday	7.1	Linear and Nonlinear Systems of Equations
3/7/2016	3/11/2016	No Classes	Spring Break
3/14/2016	Monday	7.2	Two-Var Linear Systems
3/15/2016	Tuesday	7.3	Multivariable Linear Systems
3/17/2016	Thursday	7.4	Partial Fractions
3/21/2016	Monday	8.1	Matrices and Systems of Equations
3/22/2016	Tuesday	8.2	Operations with Matrices
3/24/2016	Thursday	8.3	The Inverse of a Square Matrix
3/25/2016	Friday	No classes	
3/28/2016	Monday	Review	
3/29/2016	Tuesday	Exam 2	April 1 is course drop date
3/31/2016	Thursday	4.1	Radian and Degree Measure
4/1/2016	Friday	Exam 2 Retake	Drop Date
2-Apr	Exam2 Retake	Library 204A or B	Online Testing

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Material for Exam 3: chapter 4 and chapter 5, with 6.1 and 6.2			
Date	Day	Sections	Description
4/4/2016	Monday	4.2	Trig Functions: The unit Circle
4/5/2016	Tuesday	4.3	Right Triangle Trigonometry
4/7/2016	Thursday	4.4	Trigonometric functions of any Angle
4/11/2016	Monday	4.5	Graphs of Sine and Cosine
4/12/2016	Tuesday	4.6	Graphs of Other Trig functions
4/14/2016	Thursday	4.7 - 4.8	Inverse Trigonometric functions/Applications and Models
4/18/2016	Monday	5.1	Using fundamental Identities
4/19/2016	Tuesday	5.2	Verifying Trigonometric Identities
4/21/2016	Thursday	5.3	Solving Trigonometric Equations
4/25/2016	Monday	5.3	Solving Trigonometric Equations
4/26/2016	Tuesday	5.4 - 5.5	Sum and Difference Formulas
4/28/2016	Thursday	6.1	Law of sines
5/2/2016	Monday	6.1 - 6.2	Law of Sines/Law of Cosines
5/3/2016	Tuesday	Review (15 sections)	
5/5/2016	Thursday	Exam 3	
5/6/2016	Friday	Dead Day	No workshop
5/9 - 5/13	Finals Week		
5/12/2016	Exam 3 Retake	Library 204A or B	Online Testing