

Week	Due	
1	8/31	Send me an e-mail!
		Register for WebAssign/Cengage
		1.01 - Coordinate Plane
		1.02 - Graphs in Two Variables
		1.03 - Circles
		Week 1 Written Assignment
2	9/7	1.04 - Lines
		1.05 - Solving Quadratic Equations
		1.06 - Complex Numbers
		Week 2 Written Assignment
3	9/14	1.07 - Solving Other Types of Equations
		1.08 - Solving Inequalities
		Week 3 Written Assignment
4	9/21	1.09 - Absolute Value Equations and Inequalities
		1.10 - Solving Equations Graphically
		1.11 - Modeling Variation
		Week 4 Written Assignment
5	9/28	2.1 - Functions
		2.2 - Graphs of Functions
		2.3 - Getting Info from the Graph of an Equation
		Week 5 Written Assignment
6	10/5	2.4 - Average Rate of Change of a Function
		2.5 - Linear Functions and Models
		2.6 - Transformations of Functions
		Week 6 Written Assignment
7	10/12	2.7 - Combining Functions
		2.8 - 1-to-1 Functions and their Inverses
		Week 7 Written Assignment
8	10/19	3.1 - Quadratic Functions and Models
		Midterm Exam Wednesday or Thursday
		3.2 - Polynomial Functions and their Graphs
		3.3 - Dividing Polynomials
		Week 8 Written Assignment
9	10/26	3.4 - Real Zeros of Polynomials
		3.5 - Complex Zeros and Fundamental Theorem
		3.6 - Rational Functions
		3.7 - Polynomial and Rational Inequalities
		Week 9 Written Assignment
10	11/2	4.1 - Exponential Functions
		4.2 - The Natural Exponential Function
		4.3 - Logarithmic Functions
		Week 10 Written Assignment
		4.4 - Laws of Logarithms

11, 12	11/16	4.5 - Exponential and Logarithmic Equations
		4.6 - Modeling with Exponential Functions
		5.1 - Systems of Linear Equations in 2 Variables
		5.2 - Systems of Linear Eq'ns in Several Variables
		Week 12 Written Assignment
13, 14	12/3	5.3 - Partial Fractions
		5.4 - Systems of Nonlinear Equations
		5.5 - Systems of Inequalities
		7.1 - Parabolas
		7.2 - Ellipses
		7.3 - Hyperbolas
		Week 14 Written Assignment
15, 16	12/9	8.5 - The Binomial Theorem
		9.1 - Permutations and Combinations
		In-Person FINAL - 10 am - 6 pm Start Time Day and Location: TBA