Math 212-63(01312), Spring 2017 Blitzer 7th Ed

This is a tentative schedule. The instructor has the right to modify if necessary. assigned Section and Topic

assigned	Section	and Topic	due	#	_
4/10/17	1.1	Algebraic Expressions, Real Numbers, and Interval Notation		1	
	1.2	Operations with Real Number, Simplifying Algebraic Expressions		2	
4/12/17	1.4	Solving Linear Equations		3	q1
	1.5	Problem Solving and Using Formulas		4	
4/17/17	1.6	Properties of Integral Exponents	4/23/17	5	q2 h1
	2.1	Introduction to Functions		6	
4/19/17	2.2	Graphs of Functions		7	q3
	2.3	Algebra of Functions		8	
4/24/17	Exam 1	Chapter 1			
4/26/17	2.4	Linear Functions and Slope		9	q4
	2.5	The Point-Slope Form of the Equation of a Line	5/3/17	10	
5/1/17	3.1	Systems of Linear Equations in Two Variables		11	q5
	3.2	Problem Solving		12	
5/3/17	4.1	Solving Linear Inequalities		13	q6 h2
	4.4	Linear Inequalities in Two Variables	5/9/17	14	
5/8/17	5.1	Introduction to Polynomials and Polynomial Functions		15	q7
	5.2	Multiplication of Polynomials		16	
5/10/17	Exam 2	Chapters 2, 3, 4			
5/15/17	5.3	Greatest Common Factors and Factoring by Grouping		17	q8
5/17/17	5.4	Factoring Trinomials		18	q9
	5.5	Factoring Special Forms		19	
5/22/17	5.6	General Factoring Strategy		20	q10
5/24/17	5.7	Polynomial Equations and Their Applications	6/4/17	21	q11 h3
5/31/17	7.1	Radical Expressions and Functions		22	q12
6/5/17	Exam 3	Chapter 5			
6/7/17	7.7	Complex Numbers	6/14/17	23	
	8.1	Square Root Property and Completing the Square		24	q13
6/12/17	8.2	The Quadratic Formula		25	
	8.3	Quadratic Functions and Their Graphs.	6/18/17	26	q14 h4
6/14/17		Review			q15 h5
	Exam 4	Chapters 7, 8			
6/21/17		Review			q16
6/28/17 Final Examination					