

Tentative Syllabus  
for

Math 50A - Elementary Algebra I

DATE	TOPICS TO BE COVERED	ASSIGNMENTS
August 25, 2008	R.1 LCM R.2 Fractions R.3 Decimals	Selected problems to be announced at classtime over sections R.1 - R.3
August 27, 2008	R.4 Percent R.5 Order of Operations R.6 Geometry	Selected problems to be announced at classtime over sections R.1 - R.6
September 3, 2008	1.1 Algebra 1.2 Real Numbers	Selected problems to be announced at classtime over sections 1.1 - 1.2
September 8, 2008	1.3 Addition 1.4 Subtraction	Selected problems to be announced at classtime over sections 1.3 - 1.4
September 10, 2008	1.5 Multiplication 1.6 Division	Selected problems to be announced at classtime over sections 1.5 - 1.6
September 15, 2008	1.7 Properties 1.8 Order of Operations	Selected problems to be announced at classtime over sections 1.7 - 1.8
September 17, 2008	Review	
September 22, 2008	<b>Test over Chapters Review and One</b>	
September 24, 2008	2.1 Addition Principle 2.2 Multiplication Principle	Selected problems to be announced at classtime over sections 2.1 - 2.2
September 29, 2008	2.3 Addition and Multiplication	Selected problems to be announced at classtime over section 2.3
October 1, 2008	2.4 Formulas 2.5 Percent	Selected problems to be announced at classtime over sections 2.4 - 2.5
October 6, 2008	2.6 Problem Solving	Selected problems to be announced at classtime over section 2.6
October 8, 2008	2.7 Inequalities 2.8 Problem Solving	Selected problems to be announced at classtime over sections 2.7 - 2.8
October 13, 2008	Review	
October 15, 2008	<b>Test over Chapter Two</b>	
October 20, 2008	3.1 Graphs 3.2 Linier Equations	Selected problems to be announced at classtime over sections 3.1 - 3.2
October 22, 2008	3.3 Intercepts 3.4 Slope	Selected problems to be announced at classtime over sections 3.3 – 3.4
October 27,2008	3.5 Graphing with slope and y intercept 3.6 Parrallel and Perpindicular lines	Selected problems to be announced at classtime over sections 3.5 - 3.6
October 29, 2008	3.7 Graphing inequalities in two variables	Selected problems to be announced at classtime over section 3.7
November 5, 2008	Review	
November 5, 2008	<b>Test over Chapter Three</b>	
November 12, 2008	4.1 Integers as Exponents 4.2 Scientific Notation 4.3 Polynomials	Selected problems to be announced at classtime over sections 4.1 - 4.3
November 17, 2008	4.4 Addition and Subtraction 4.5 Multiplication 4.6 special Products	Selected problems to be announced at classtime over sections 4.4 - 4.6
November 19, 2008	4.8 Division 5.1 Factoring 5.2 a = 1	Selected problems to be announced at classtime over sections 4.8 - 5.2
November 24, 2008	5.4 a not 1 5.5 Special Types 5.6 General Strategy	Selected problems to be announced at classtime over sections 5.4 - 5.6

November 26, 2008	5.7 Quadratic Equations 5.8 Applications	Selected problems to be announced at classtime over sections 5.7 - 5.8
December 1, 2008	Review	
December 3, 2008	<b>Test over Chapters Four and Five</b>	
December 8, 2008	Review	
December 10, 2008	<b>Final</b>	