

WEEKLY SCHEDULE and place to RECORD HOMEWORK AND TEST GRADES
 Spring '09 MATH 095 ELEMENTARY ALGEBRA INSTRUCTOR DECKER

Week	Session	Sections from Text to be Completed
1. Jan 21	1	1.4 Variable expressions and equations
	1	1.5 Add real numbers
	2	1.6 Subtract real numbers
	3	1.7 Multiply and Divide Real Numbers
	3	1.8 Properties of Real Numbers
		QUIZ on MyMathLab under "take a test"
2. Jan 28	4	2.1 Simplify Algebraic Expressions -
	5	2.2 Solve equations - addition property
	5	2.3 Solve equations, multiplication property
	6	2.4 Solve linear equations
3. Feb 4	7	2.5 Intro to Problem Solving
	8	2.6 Formulas and problem solving
	9	2.7 % and mixture problems
4. Feb 11	10	2.8 Further Problem Solving
	11	2.9 Solve Linear Inequalities
	12	Practice TEST #1 Chapters 1.4 - 2.9
5. Feb 18	13	Take TEST #1 on chapter 1 and 2
	14	3.1 Rectangular Coordinate System
	14	3.2 Graphing Linear Equations
	15	3.3 x and y intercepts
6. Feb 25	16	3.4 Slope and Rate of Change
	17	3.5 Equations of lines
	18	3.6 Functions
7. Mar 4	19	Practice test #2 on chapt 3:Lines PROJECT : Michael Johnson Race available on Vista Blackboard. Due at end of ch 4
	20	Take TEST #2 on Chapter 3
	21	4.1 Solve system of equations by graphing
	21	4.2 Solve system of equations by substitution
8. Mar 11	22	4.3 Solve systems of equations by addition
	23	4.4 Problem solving with systems of equations
		PROJECT DUE
	24	5.1 Exponents
Mar 15-21		SPRING BREAK
9. Mar25	25	5.2 Add/subtract polynomials
	26	5.3 Multiply polynomials
	26	5.4 Special Products
	27	5.5 Negative exponents and scientific notation
10. Apr 1	28	5.6 Division of polynomials
	29	PRACTICE TEST #3 Chapter 4 and 5
	30	TEST #3 Chapter 4 and 5
11. Apr 8	31	6.1 Greatest common factor and factor by grouping
	32	6.2 Factor trinomials $x^2 + bx + c$
	33	6.3 Factor Trinomials $ax^2 + bx + c$
12. Apr 15	34	6.4 Factor Binomials

	35	6.5 Solve Quadratic Equations by factoring
	36	6.6 Problem solving with Quadratics
13. Apr 22	37	Practice test for ch 6
	38	TEST #4 on ch 6 Materials for final exam review available on Vista Blackboard
	39	8.1 Intro to radicals
	39	8.2 Simplifying radicals
14. Apr 29	40	8.3 Add and Subtract radicals
	41	8.4 Multiply and Divide radicals
	42	8.5 Solve equations containing radicals
15. May 6	43-45	Work on practice final exam on available on Vista Blackboard. Hand in practice final on Dec 16 for 10 extra points out of 250 on your final exam.
MAY 13/14		FINAL EXAM at TRCC on either May 13 at 5:30 room B120 OR May 14 at 11:00 room E225 OR proctored at a location of your choice
		Grades available on http://my.comnet.edu Click on your student services menu and view transcript You may also email me to request your grade and I will reply as soon as I can.

All work must be submitted on MyMathLab or Vista Blackboard by May 14 11AM.