SYLLABUS

Pre algebra (MAT* K075) (CRN # 10572)

Three Rivers Community College Norwich, CT 06360

> Karen Aubin Lecturer

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Office Hours: By Appointment

Spring 2008

Our Course Code is: Aubin41983

Course Description:

This course focuses on basic arithmetic and prealgebra skills. The topics covered in this course include: whole numbers, fractions, decimals, signed numbers, proportions, percents, algebraic expressions and equations, and elements of geometry.

Method of Evaluation

Please note: Calculators are not allowed.				
Tests	60 points (15 pts each)			
Homework	15 points			
Attendance	5 points			
Final Exam	20 points			
Bonus	4 points			

Grades	Equivalent		
A#	94 - 100		
A-#	90 - 93		
B+#	87 - 89		
B#	83 - 86		
B-#	80 - 82		
C+#	77 - 79		
C#	73 - 76		
C-#	70 - 72		
D+#	67 - 69		
D#	63 - 66		
D-#	60 - 62		
F#	Below 60		

this course does not count toward graduation requirements.

This course requires a grade of C# or better to pass and go on to the next math course.

No Make-ups

Tests that are missed will only be available for make-up if the student has an extenuating circumstance and has spoken to the instructor **prior** to the test.

Attendance

Attendance is taken every class period and is essential in successfully completing this course. Attending class regularly is expected and will be a factor in my evaluation of student performance.

Required Text: Prealgebra, 5th edition, by Elaine Martin-Gay

Instructor recommendations: Buying a new textbook is a great deal. You get your book, the solutions manual, and the MyMathLab codes you need to register online.

MyMathLab.com: This course has been set up as a MyMathLab-based course. MyMathLab is a website that is available to you 24/7, whereas our total class time each week is less than 3 hours. MyMathLab is an incredibly powerful tool to help you master the concepts in this course. MyMathLab is not required to successfully complete this course; however it is strongly recommended that you take advantage of the opportunities available to you only through MyMathLab. The codes you need to register online with MyMathLab are provided in new textbooks, or for a separate fee of \$50 (subject to change). MyMathLab contains an online version of your textbook, links to video clips, practice exercises, animations, and unlimited tutorial exercises. It will be your responsibility to use MyMathLab to familiarize yourself with the material covered each week, and to keep up with the course schedule in case of absences, class cancellations due inclement weather, instructor absence, or your own absence(s).

<u>Course Outline/Assigned Homework (subject to change)</u> Do all Vocabulary & Readiness Checks at the start of each section assigned.

Homework page numbers are where the homework begins; finish all assigned numbers. Be sure to show all work when completing the assignments

DATE OVERVIEW		PAGE NO.	ASSIGNMENT	
1/29	Introductions	59	Vocabulary	
	Pretest	71	1 - 93	Odd
	1.7 - 1.8	80	1 - 87	Odd
2/5	2.1 - 2.4	101	2 - 106	Every other
				odd (EOO)
		110	1 - 87	EOO
		117	1 - 91	Odd
		126	1 - 126	Every other
				even (EVE)
2/12		NO	CLASS	
2/19	Test #1	137	1 - 95	EOO
	2.5 - 2.6	147	1 - 51	Odd
		159	Cumulative	
		Bonus (1)	Review	All
2/26	3.1 - 3.2	168	1 - 81	Odd
		171	89 - 94	All
		179	2 - 96	Even
3/4	3.3 – 3.4,	188	1 - 77	EOO
0, 1	4.1 - 4.2	196	1 - 49	Odd
		201	Vocabulary	
		221	1 - 95	Odd
		236	1- 77	Odd
3/11	4.3-4.6	247	2 - 104	EOE
		261	2 - 90	EOE
		272	1 - 101	EOE
		283	1 - 57	EOO
3/18			IG BREAK	
3/25	Test #2,	297	2 - 106	EOE
	4.7-4.8	310	1 - 73	Odd
		327	Cumulative	
		Bonus (1)	Review	All
4/01	5.1 - 5.4	338	2 - 90	Even
1/01		350	2 - 100	Even
		360	1 - 79	Odd
		370	1 - 93	Odd
4/08	5.5 - 5.6,	383	2 - 90	EOO
- T / UU	6.1 - 6.2	388	1 - 47	Odd
		419	1 - 71	Odd
		429	1 - 75	Odd
4/15	Test #3,	438	1 - 51	Odd
., 15	6.3 - 6.4	447	1 - 59	Odd
		470	Cumulative	All
		Bonus (2)	Review	

4/22	7.1 – 7.4	479	2 - 90	Even	
		488	2 - 56	Even	
		496	1 - 55	Odd	
		506	1 - 59	Odd	
4/29	7.5 – 7.6,	515	1 - 47	Odd	
	9.2 - 9.3	523	1 - 35	Odd	
		623	2 - 60	Even	
		637	1- 71	Odd	
		Bonus (1)	¹ / ₂ page typed		
			How does math help in everyday		
			life?		
		Questions for cumulative final exam			
5/06	Test # 4	Review Cumulative Final Exam			
5/13	Cumulative Final Exam				

Academic Integrity Policy

Academic integrity is essential to a useful education. Failure to act with academic integrity severely limits a person's ability to succeed in the classroom and beyond. Furthermore, academic dishonesty erodes the legitimacy of every degree awarded by the college. In this class and in the course of your academic career, present only your own, best work.

College Withdrawal Policy

A student who finds it necessary to discontinue a course must complete a withdrawal form in the Registrar's Office. The deadlines to withdraw are printed in the Schedule of classes. Students who do not withdraw but stop attending classes will be assigned "F #". Eligibility for refund of tuition is based upon the date of withdrawal when received by the Registrar's Office.

Disabilities Statement

If you have a hidden or visible disability which may require classroom or test taking modifications, please see me as soon as possible. If you have not already done so, please be sure to contact the Student Development Office, 383.5217, to register with a disability specialist.

Cellular Phones and Beepers

Cellular phones and beepers are allowed in the class or in the Learning Resource Center **ONLY** if they are turned off or turned to a silent mode. Under no circumstances are phones to be answered in class. When there are extenuating circumstances that require that a student be available by phone or beeper, the student should speak to the instructor prior to class, so that together they can arrive at an agreement.