

# SYLLABUS

Pre algebra (MAT\* K075)  
(CRN # 31233)

Three Rivers Community College  
Norwich, CT 06360


Gregory F Petranek  
Instructor

Email: [gpetranek@trcc.commnet.edu](mailto:gpetranek@trcc.commnet.edu)

Office Hours: By Appointment

Fall 2010  
Friday 6:00pm – 8:45pm

Our MyMathLab Course Code is:

petranek84313 

**Course Description:**

This course focuses on basic arithmetic and pre-algebra skills. Topics include whole numbers, fractions, decimal numbers, proportions, ratios, percents, perimeter, area, volume, applications, signed numbers, algebraic expressions and equations. This course does not count towards the minimum requirements for graduation.

**Method of Evaluation**

Tests (4)	600 points (150 pts each)
Homework	150 points
Attendance	50 points
Final Exam (1)	200 points

<b>Grades</b>	<b>Equivalent</b>
A#	940 - 1000
A-#	900 - 939
B+#	870 - 899
B#	830 - 869
B-#	800 - 829
C+#	770 - 799
C#	730 - 769
C-#	700 - 729
D+#	670 - 699
D#	630 - 669
D-#	600 - 629
F#	Below 600

**# 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, 6<sup>th</sup> edition, by Elaine Martin-Gay (digital version that comes with access to MyMathLab).

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 required** to successfully complete this course. The code you need to register online with MyMathLab are provided in the access code for a separate fee if you purchase a used book in addition to your tuition costs. 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). **Note: New books come with MyMathLab access codes. It is less expensive to purchase a new book rather than purchasing a used book then purchasing the access code separately.**

### **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 Academic Calendar on the TRCC website. 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.

### **Homework**

Homework is completed using MyMathLab, accessed by going to **<http://www.coursecompass.com>**, and logging into this course (petranek84313). You will need to achieve a score of 80% or better to continue to the next assignment. Submitting late homework assignments may adversely affect your grade.

### **Additional Help**

Additional help and assistance is available at the college math/computer lab tutoring center. The Three Rivers Math Computer Lab is located on the TRCC Campus in the TASC on the C wing.

### **Open Computer Lab**

There is an open computer lab in the E-Wing, Room E112, that can be used to access MyMathLab for those that need computer time.

**Course Outline/Assigned Homework (subject to change)**

<b>Date</b>	<b>Class Instruction</b>	<b>Homework</b>
8/27	Introduction Course Overview MyMathLab Intro Objectives	None
9/3	Sections 1.7 ,1.8, 2.1,2.2,2.3,2.4	
9/10	Sections 2.5, 2.6	
9/17	<b>Test #1 Chapters 1 – 2</b> Sections 3.1, 3.2	MML 1.7 – 2.6 due 9/17)
9/24	Sections 3.3, 3.4, 4.1,4.2,4.3	
10/1	Sections 4.4,4.5,4.6	MML 3.1 – 3.4 due 10/1
10/8	Sections 4.7,4.8	
10/15	<b>Test #2 Chapters 3 – 4</b> Section 5.1	MML 4.1- 4.8. due 10/15
10/22	Sections 5.2,5.3,5.4,5.5,5.6	
10/29	Sections 6.1,6.2,6.3	
11/5	<b>Test #3 Chapter 5</b> Section 7.1,7.2,7.3	MML 5.1- 6.3 due 11/5
11/12	Sections 7.4, 7.5, 7.6, 9.2, 9.3	
11/19	<b>Test #4 Chapters 6,7, &amp; 9</b>	MML 7.1- 9.3. due 11/19
<b>11/26</b>	<b>Thanksgiving</b>	<b>NO CLASS</b>
12/3	Final Exam Review	
12/10	<b>Cumulative Final Exam</b>	