SYLLABUS FOR MATH 075 PREALGEBRA
SPRING 2007 SEMESTER
THREE RIVERS COMMUNITY COLLEGE

Instructor: Bob Summa. # 860-428-5888

Text: Prealgebra 4th edition
by K. Elayn Martin-Gay

This course is worth 3 credit hours and is non-applicable toward a degree. It is the pre-requisite course for Math 095.

GRADING POLICY

Grades will be determined by three 100 point exams, a 200 point final and 100 points for homework, class participation and class preparation.

Grades for this course can be "A, B, C, NC, W, I or audit"

A = 540-600 points
B = 480-539 points
C = 420-479 points
NC = 419 points or less.

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It is important that you realize the purpose of this class is to prepare you for further math study. The focus must be on learning the material rather than a focus on grades. This will require dedication, discipline and practice. If you focus on these three areas, you will learn the subject matter and the grades will take care of themselves.

A part of your grade depends on completing your homework assignments on time and preparing adequately for class so you can participate. I STRONGLY suggest you come to class properly prepared and that you attend all classes.

Remember, you can not participate if you are not in class.
COURSE MATERIAL

CHAPTER 1 : Whole Numbers & Intro to Algebra (page 1)

Sections 1.1 - 1.7 Review in class
Sections 1.8 - 1.9

CHAPTER 2 : Integers (page 109)

Sections 2.1 - 2.5

CHAPTER 3 : Solving Equations & Problem Solving (page 169)

Sections 3.1 - 3.5

CHAPTER 4 : Fractions (page 231)

Sections 4.1 - 4.8

CHAPTER 5 : Decimals (page 359)

Sections 5.1 - 5.8

CHAPTER 6 : Ratio & Proportion (page 457)

Sections 6.1 - 6.5

CHAPTER 7 : Percent (page 515)

Sections 7.1 - 7.6

CHAPTER 8 : Graphing & Intro to Statistics (page 591)

Sections 8.3 - 8.4 only

CHAPTER 9 : Geometry and Measurement (page 678)

Sections 9.1 - 9.7 (if time permits)