Elementary Algebra, Math 095, CRN 30140

Wednesdays, 6:30 to 9:15 pm, Room E204 Instructor: Sue Butler Sbutler@threerivers.edu

Text: Elementary and Intermediate Algebra, 5th edition, Baratto and Bergman

<u>Course Description</u>: This developmental course prepares students for college level courses. The course develops understanding of number systems, different representations of numbers, operations on numbers, including numbers expressing in scientific notation. The course introduces function, their graphs, modeling relationships between quantities using function. Topics also include solving equations and expressions with integer exponent, radicals, solving, analyzing and modeling linear equations, systems of linear equations, Pythagorean Theorem and geometrical formulas are used to solve real world problems.

Measurements:

4 exams will count as 60% of your final grade, Homework and classwork will count as 20% of your final grade, The final exam will count as 20% of your final grade.

Grade Equivalents:

A 93-100, 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, N less than 60% of work.

<u>Attendance</u>: It is very important that you attend ALL classes. Your attendance in the classroom, participation in classroom work, and preparation is required and is essential to your success in this course.

<u>Support Services</u>: Tutorial services. Meeting with me for extra help.

<u>Class Cancellation</u>: Check the college website or call 860-215-9000 for the recorded message on the college phone.

Alert System: MyCommNet Alert sends text messages and emails to anyone signed up in the event of a campus emergency or when the college is delayed or closed due to weather.

<u>Disabilities</u>: If you have a disability that may affect your progress in this course, please meet with a Disability Service Provider as soon as possible. Accommodations cannot be provided until you provide written authorization from a DSP.

Matt Liscum (860) 215-9265 or Chris Scarborough (860) 215-9289 <u>Digication</u>: All students are required to maintain a learning portfolio in Digication that uses the (Three Rivers) College Template.