

SYLLABUS – MAT137 Intermediate Algebra – Fall 2010

COURSE DAYS, TIMES, LOCATION

- CRN 31261, T10
- Room D107, Tuesday and Thursday, 9:30 a.m. – 10:45 a.m.
- Three Rivers Community College, 574 New London Turnpike, Norwich, CT 06360

ADJUNCT INSTRUCTOR: Mrs. Mary Anne Stewart

- Office Hours: Tuesdays and Thursdays, 12:20 p.m. – 1:00 p.m., Adjunct Office Room D-205 (E)
- Voice Mail: (860) 886-0177, ext. 2114 (leave brief message)
- E-Mail: mstewart@trcc.commnet.edu

COURSE DESCRIPTION

This course continues the development of algebraic skills and concepts. The topics include linear equations, functions and graphs, applications of systems of equations, inequalities, rational expressions and equations, operations on radicals and rational exponents, quadratic equations, exponential and logarithmic functions. Prerequisite: Acceptable placement score or MAT095 with a “C#” grade or better. A thorough knowledge of basic algebra is needed for this course.

REQUIRED TEXT

Intermediate Algebra, 4th ed., Lehmann, ©2011 Pearson Education, Inc., ISBN 9780321744470

SUPPLIES

- One (1) three-ring notebook binder
- Pencils and erasers
- Paper for note-taking and assignments
- One 6” or 12” ruler
- Texas Instrument graphing calculator TI-83. Students are to attend one of the calculator workshops.

SCHEDULE, ASSIGNMENTS, and DUE DATES

See attached sheets. Place schedule in the front of your notebook.

ASSIGNMENTS

Students are expected to work on assignments regularly and to seek assistance if the problems are not understood. All work should be kept in a notebook which may be reviewed by the instructor.

METHOD OF EVALUATION and GRADING SYSTEM

Four (4) cumulative tests, 25% each. Maximum of 100 points on each test. No mid-term, no final exam.

If extenuating circumstances cause a student to miss a test, the student will be allowed to make-up the test provided that the student notifies the instructor prior to the test.

These letter grades and corresponding numerical grades will be used for tests and the course grade:

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)

ACADEMIC INTEGRITY POLICY

Each student is expected to demonstrate his/her knowledge of the subject matter on each test. Any student(s) caught cheating on a test will receive a numerical grade of zero, F, for that test and will not be allowed to make-up that test.

COLLEGE WITHDRAWAL POLICY

Dec. 9 Last day to withdraw from classes (Withdraw at the Registrar's Office)

ATTENDANCE

Students are expected to attend all classes, to arrive for class on time, and to remain for the duration of the class meeting. It is the student's responsibility to request any missed work, assignments, or materials before the next class. Students who are consistently tardy, leave class early, and/or walk in and out of class are a distraction to the instructor and the other students. This results in a disruption of the class and the learning process. (See "Student Behavior" below.)

After the second week of classes, students who arrive late will be seated in the classroom at the discretion of the instructor.

DISABILITIES STATEMENT

Students with hidden or visible disabilities who may require special accommodations and support services are encouraged to notify the instructor and Chris Scarborough, (860) 892-5751, who is coordinating services to students with disabilities, during the first two weeks of class.

RULES of CONDUCT in CLASS

- Respect each person.
- No food in the classroom.
- Electronic/digital devices must be turned off or silenced during class and are NOT to be used in class. When there are extenuating circumstances that require a student be available by such a device, the student must speak to the instructor prior to class, so that together they can arrive at an agreement.
- Student Behavior: "The College has the right and responsibility to take appropriate action when a student's conduct directly and significantly interferes with the College's educational mission and the rights of others to pursue their educational objectives in an environment conducive to learning." - from the TRCC Student Handbook. Such action will, at minimum, be the dismissal of the student from the remainder of that day's class and any graded work from that day will be graded zero, F, with no possibility to make-up that work.

CLASS CANCELLATION POLICY

If class is cancelled by the school, pay attention to radio and TV announcements, call the college's main phone number 860-886-0177, or visit the college's home web page www.trcc.commnet.edu.

If class is cancelled by the instructor, a notice will be placed on the classroom door. If time permits, students may be notified by email, phone, or a message on the instructor's voice mail.