

ROWAN UNIVERSITY
Mathematics Department

Math 01.121.01 Intermediate Algebra (Fall 2007)

SYLLABUS

Course Information:

Math 01.121.01 Intermediate Algebra, WF 12:15 – 1:30 PM, Wilson 105

Description: This course emphasizes the basic algebraic skills and techniques used in business and social sciences. It will prepare students to take science and mathematics courses in the general education bank. Topics included are a review of algebra, solutions of linear, rational, and quadratic functions, exponential notions, relations and functions, graphs, and determinants. Use of calculators is required. Students are expected to have completed the equivalent of developing Algebra Skills and Basic Algebra.

Instructor Information:

Carolyn Herman, 856-256-4844, hermanc@rowan.edu

Click on my name at www.rowan.edu/math/facultystaff/index.html to access my web page

Office Hours: WF (1/2 hour before/after class)

Required Materials:

Textbook: Intermediate Algebra, 10th Edition, by Marvin Bittinger, 2007, Addison Wesley

Graphing Calculator: TI-83

Composition Notebook (for writing up your solutions to exercise assignments)

Grading Policy:

Letter grades: A = 90-100; B = 80-89; C = 70-79; D = 60-69; F = <59

Your final grade will be determined by your results on Three Exams, Ten Quizzes, a Final Exam, and Class Participation/Notebook Grading.

Three Exams: 45%; Ten Quizzes: 25%; Final Exam: 25%; Participation/Notebook: 5%

Tentative Test Dates: Exams 1, 2, 3: (9-21, 10-26, 11-30) Final: 12-21

Quizzes 1-10: (9-12,19; 10-3,12,24; 11-7,14,21; 12-5,12)

Attendance Policy:

Each student is allowed a total of three unexcused A/T's (absent or tardy); thereafter, the instructor reserves the right to drop a student's course grade by one letter. Please refer to Rowan's policy on class attendance (see undergraduate catalog).

Classroom Rules:

Students must abide by Rowan's student code of conduct and policy on academic honesty (see undergraduate catalog). As a courtesy to other classmates, students are asked not to leave their seats during class (except for emergencies or unless prior arrangements have been made with the instructor). Please use restrooms before class.

Cell Phones: Must be off or set to vibrate before you enter the classroom. Class disruption due to a cell phone will not be tolerated and will be treated as a serious violation.

Accommodation Policy: To receive official University services and accommodations, contact the Academic Success Center (856-256-4234) and please contact me concerning accommodations for this class.