

Reedley College

Math 201

Spring '13 Syllabus

Course: Math 101 Elementary Algebra

Schedule number: 56069

Instructor: Ron Reimer

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Phone: (559)638-3641 ext. 3355

Office Hours: 11:00 – 12:00 MWF

Math Lab Hours: M 10:00–11:00, T 10:00-1:00, W 10:00-11:00, 2:00-4:00, Th 10:00-11:00, F 10:00-11:00

Text: Woodbury, *Elementary & Intermediate Algebra Third Edition*

Website: <http://www.mymathlab.com>

Course ID: reimer33786

Meeting times: Daily, 9:00 – 9:50 AM, 1/7/13 – 5/17/13

Important dates:

January 21	Monday	Martin Luther King Holiday, No Class
February 15	Friday	Lincoln Day, No Class
February 18	Monday	Washington Day, No Class
March 8	Friday	Last day to drop a full term class
March 25-29	M-F	Spring Recess, No Class
May 13	Monday	Final Exam 9:00-10:50 AM

Course Description: This course will deal with many algebraic concepts, including equations and inequalities in two variables, rational exponents and roots, quadratic functions, exponential and logarithmic functions, and conic sections.

Course Objectives

- recognize the real number system, its subsets and how to perform operations on numbers from these subsets.
- simplify algebraic expressions and solve linear equations and inequalities
- graph linear equations in two variables and solve systems of linear equations.
- simplify expressions using the properties of exponents and perform operations with polynomials.
- factor algebraic expressions and solve equations of degree greater than one.
- perform arithmetic operations on rational expressions and solve equations containing rational expressions.

Attendance: In order to maintain continuity of subject matter regular attendance is imperative in any academic course. You are expected to attend all class sessions, arrive on time and stay for the entire session. If you have accumulated more than 5 absences on March 8, 2013, you will be dropped from this course. Do not be late to class. If you are not present when role is taken you will be marked absent, it is your responsibility to inform me if you arrive after role has been taken.

Grading: Grades will be based on four sets of criteria: Homework, Quizzes, Midterm exams, and a Final exam.

Homework: Homework is to be done on paper and answers must be submitted online at <http://www.mymathlab.com>. There is no limit to how many times a new problem can be attempted. All problems must be written on paper and worked in an organized manner with all steps shown. Paper completion of homework will be collected on a random basis. **No late homework assignments will be accepted.** Homework will make up twenty-five percent of your overall grade in this course.

Quizzes: A short quiz will be given at the beginning or end of class on a random basis. You will not be given notice of when these quizzes will occur. Quiz scores will be calculated with homework scores.

Midterm Exams: The midterm exams will make up the majority of your grade in this course. In most cases a midterm exam will follow the completion of a chapter in the textbook and cover the material discussed in that chapter only. If appropriate a midterm exam may cover more or less than one chapter in the text. At the end of the semester if you have 5 or fewer absences and tardy marks your lowest midterm exam score will not be calculated in your overall grade. Midterm exams will make up sixty-five percent of your grade.

Final Exam: There will be a comprehensive final exam at the end of this course. The final exam may not be dropped from your grade. The final exam will make up ten percent of your grade. The final exam date for this course is Monday May 13, 2013 at 9:00 – 10:50 AM.

Grading scale:

Final Percentage Points	Grade
90<100	A
80<90	B
70<80	C
60<70	D
0<60	F

Academic Dishonesty: Academic dishonesty in any form is a very serious offense and will incur serious consequences, including but not limited to receiving a grade of F in the course. For the college policy on cheating and plagiarism, see the college catalog.

If you have a verified need for an academic accommodation or materials in alternate media (i.e., Braille, large print, electronic text, etc.) per the Americans with Disabilities Act (ADA) or Section 504 of the Rehabilitation Act, please contact me as soon as possible.

A blackboard website will be maintained for this course. The web address is:

<http://blackboard.reedleycollege.edu>

User Name = *Your student I.D. number*

Password = *Your student I.D. number*