

MATH 201, ELEMENTARY ALGEBRA (prerequisite is Math 250 or equivalent), REEDLEY COLLEGE, MR. PAUL KRYDER (instructor) [no formal office at RC, home phone is 637-0051, email is paul.kryder@reedleycollege.edu]

WELCOME TO MATH 201. The objective of this course is for you to learn the fundamental concepts and techniques of elementary algebra, including (but not necessarily limited to) equations and inequalities, rules for exponents, polynomials, rational expressions, graphing linear equations, and meaningful applications of much of the above.

FALL 2013 SPECIFIC INFORMATION: The class (50127) meets MW 6 - 8:15 pm (with 10-minute break) in CCI-201 [**final exam is 12-11 (W), regular class time**, with final exam review on 12-09 (M), regular class time]. My Lab Course ID is kryder12497. **When registering for My Lab, please be SURE you enter your name EXACTLY the way it appears in the college's records—NO nicknames please !!**

Learning Outcomes: Upon successful completion of this course, the student shall be able to: (1) perform basic arithmetic operations with real numbers, including evaluating arithmetic expressions with multiple operations, (2) solve linear equations and inequalities in 1 variable, (3) graph linear equations in two variables, (4) find the equation of a line given certain facts about the line, (5) solve systems of 2 linear equations in 2 variables, (6) simplify one-term exponential expressions in 1 or more variables, using the rules for exponents, (7) use scientific notation, (8) perform operations (add, subtract, multiply, divide) on polynomials, (9) fully factor polynomials, (10) solve polynomial equations by factoring, (11) simplify rational expressions and compound fractions, (12) perform operations (add, subtract, multiply, divide) on rational expressions, (13) solve rational equations, and (14) use the above skills to do meaningful applications (e.g. word exercises) requiring algebraic techniques.

Students with disabilities should see me privately for all special arrangements.

My "office" time: I have no formal office at RC since I am not a full-time instructor at RC.

Textbook (not essential to bring to class): *Elementary and Intermediate Algebra*, 3rd edition, by Woodbury. You are NOT required to purchase the bundled version of the textbook as the My Math Lab assignments will be optional and extra credit, but you may do so if desired. My Math Lab access can also be purchased separately online with a credit card. We will cover chapters 1 - 7, generally in order. [Unit 1 = chapter 1, unit 2 = chapter 1, unit 3 = chapters 3 and 4, unit 4 = chapter 5, unit 5 = chapter 6, unit 6 = chapter 7]. There is an optional solution manual to the textbook.

Other required materials: To all classes, please bring sufficient paper for note-taking, a writing instrument, a calculator (the TI 30X-IIS is the calculator of choice; no calculator required in unit 1), graph paper (unit 3 only), and a ruler (unit 3 only). *(If you use a mechanical pencil, please bring plenty of extra leads.)* **PLEASE BE SELF-SUFFICIENT—IT IS INCREDIBLY ANNOYING AND DISTRACTIVE WHEN STUDENTS COME TO CLASS WITHOUT PROPER MATERIALS, AND THEN HAVE TO "BUM" FOR THEM FROM ME OR FROM OTHER STUDENTS!! BE RESPONSIBLE AND COME TO CLASS PREPARED.**

Exams, quizzes: Exams will be announced at least 1 week in advance. 6 unit exams plus 1 comprehensive final exam planned, with the final exam score recorded twice as 2 identical scores. Each exam score is a “maximum” 100 points. All exams are closed book, closed notes. 1 new large blue book required for each exam—purchase in bookstore for a few cents. Quizzes will typically be short and unannounced ahead of time, and will be used to “enhance” exam scores. *(I will no longer accept frayed-edge paper for quizzes, so be sure to bring at least a few sheets of 8.5” by 11” paper with smooth edges to each class to do your quizzes on.)* **NO makeup quizzes EVER given; only persons present in class at the START of a quiz may take that quiz.**

Textbook homework and homework policies are given in the Textbook Homework List; homework points will also be used to “enhance” exam scores. Homework for each unit is due on the day you take the exam for that unit and will NOT be accepted late for ANY reason.

Online Homework: Online homework is optional via My Lab. You may do either the online homework or the textbook homework or both; all are bonus points and it IS possible to get more points by doing both than by doing just one or the other. To register for My Lab, go to www.pearsonmylabandmastering.com and register using the course ID (listed near the top of the 1st page of this syllabus) AND using the access code that comes with your textbook (or if you did not purchase the textbook with access code you may buy an access code online with a credit card, or purchase an access code kit in the bookstore). The advantage of online homework is that it is interactive and gives you instant feedback.

Early/Late Exams: Exams may NOT be taken early; the first time you miss an exam it must be your drop exam unless the miss is due to (1) a RC conflict, (2) military service, or (3) jury duty/court summons. *(In any of these cases written documentation must be provided to enable you to take a makeup exam on the first missed exam.)* On the 2nd missed exam and thereafter you may take a makeup exam with a reasonable excuse subject to verification at my discretion. **PLEASE TRY TO AVOID MISSING EXAMS—MAKEUP EXAMS ARE A NUISANCE AND INCREDIBLY TAXING ON ME !!**

Cheating on any exam or quiz will NOT be tolerated and will be dealt with according to the RC policy on cheating and plagiarism—see the RC catalog for details.

Semester grades: Semester grading scale is as follows: **F < 60% ≤ D < 68% ≤ C < 80% ≤ B < 91% ≤ A**. Your total number of points from all exams, except your lowest single exam score, will be calculated and compared to this scale to determine semester grade. *Once the semester is over, NO additional work may be done to raise your grade.*

Incompletes: Given only for the most extreme, serious, and unexpected (and well-documented) circumstances (e.g. automobile accident, serious illness, death in the immediate family) and will NOT be used merely to “bail you out” of getting a bad grade. If you do get my approval to take an incomplete, everything you have done up to the point of your leaving the class must count and may NOT be repeated.

Outside help: Available free of charge on a drop-in basis from RC instructors in the STEM Center (FEM-1), and from qualified student tutors in the RC Tutorial Center (in the library building). Please contact those centers for their hours and to find when they start up.

Expected: That you attend ALL classes **ON TIME**, with **PROPER MATERIALS**, and **READY TO LEARN** and **BE ON-TASK**. Also that you **DO YOUR HOMEWORK ON TIME**, and **PROPERLY PREPARE FOR ALL EXAMS**. Finally, that you **GET OUTSIDE HELP IN A TIMELY MANNER IF YOU NEED IT**.

Not allowed in class, ever: Rude or distracting behavior, abuse of others' property, babies or very young children, the use of cell phones or pagers or any kind of earphone device (e.g. MP3 players), or use of ANY kind of tobacco product (RC rule).

Blackboard use: Important announcements, documents (e.g. practice exams, homework addendum sheets), and student grades (to access grades, first click on "Tools & Grades") will be posted for this course on Blackboard (Bb), which is easily accessible for any enrolled RC student with a student ID # and internet access (go to www.reedleycollege.edu, then click on **Blackboard**, then proceed; use your student ID # as both your username and your password). *(If you do not have a computer and/or a printer at home, that is no problem—numerous computer labs with internet access and printers exist on campus for your use; for example, in the library, in room FEM-4E, and others.)* Please check the class Bb site often for new announcements and documents.

Generic information (Fall 2013): The following information is not specific to this course and can be easily obtained by looking at the current RC Schedule Of Courses, yet for some reason the RC administration insists that instructors include it on their syllabi. So here it is:

ACADEMIC CALENDAR

March 8 (F) Last day to drop a full-term class (letter grades assigned after this date)
March 11 (M) Summer 2013 registration begins for continuing students
March 11 (M) Fall 2013 registration begins for continuing students
March 25-28 (M-Th) Spring 2013 recess (no classes held, campus open)
March 29 (F) Good Friday holiday (no classes held, campus closed, classes reconvene Monday, April 1)
March 29 (F) Deadline to apply for Spring, Summer 2013 graduation
April 1 (M) Summer 2013 registration begins for new, transfer and former students (all locations)
April 2 - May 2 (M-F) Summer/Fall 2013 registration for Reg-to-Go students (all locations)
May 9 (Th) Fall 2013 registration begins for new students (all locations)
May 10 (F) Fall 2013 registration begins for transfer, and former students (all locations)
May 17 (F) End of Spring 2013 semester/commencement
May 27 (M) Memorial Day (no classes held, campus closed)
June 17 (M) Start of 6-Week Summer Session
July 4 (Th) Independence Day observed (no classes held, campus closed)
July 26 (F) End of 6-Week Summer session
August 12 (M) Start of Fall 2013 semester
August 12 - October 11 (M-F) Short-Term classes, first nine weeks
August 23 (F) Last day to drop a full-term class for a full refund
August 30 (F) Last day to register for a full-term Fall 2013 class in person
August 30 (F) Last day to drop a Fall 2013 full-term class to avoid a "W" in person
September 1 (S) Last day to drop a Fall 2013 full-term class to avoid a "W" on WebAdvisor or TouchTone
September 2 (M) Labor Day holiday (no classes held, campus closed)
September 13 (F) Last day to change a Fall 2013 class to or from a Pass/No-Pass grading basis
October 11 (F) Last day to drop a full-term class (letter grades assigned after this date)
October 14 - December 13 (M-F) Short-Term classes, second nine weeks
November 11 (M) Veterans Day observed (no classes held, campus is open)
November 28-29 (Th-F) Thanksgiving holiday (no classes held, campus closed)
December 9-13 (M-F) Final exams week
December 13 (F) End of Fall 2013 semester

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