Syllabus for: (name of class) Math 376

Semester & Year:	Fall 2012
Course ID and Section Number:	032198 Math 376
Number of Credits/Units:	4
Day/Time:	Mon. and Wed. 1:25PM-3:30PM
Location:	Room DM 36
Instructor's Name:	Sue Gold
Contact Information:	Office location and hours: 12:45PM-1:15Pm M & W Phone: NA Email: suegold@charter.net

Course Description (catalog description as described in course outline):

Student Learning Outcomes (as described in course outline) :

Special accommodations: College of the Redwoods complies with the Americans with Disabilities Act in making reasonable accommodations for qualified students with disabilities. Please present your written accommodation request at least one week before the first test so that necessary arrangements can be made. No last-minute arrangements or post-test adjustments will be made. If you have a disability or believe you might benefit from disability related services and may need accommodations, please see me or contact Disabled Students Programs and Services. Students may make requests for alternative media by contacting DSPS.

Academic Misconduct: Cheating, plagiarism, collusion, abuse of resource materials, computer misuse, fabrication or falsification, multiple submissions, complicity in academic misconduct, and/ or bearing false witness will not be tolerated. Violations will be dealt with according to the procedures and sanctions proscribed by the College of the Redwoods. Students caught plagiarizing or cheating on exams will receive an "F" in the course.

The student code of conduct is available on the College of the Redwoods website at:
http://www.redwoods.edu/District/Board/New/Chapter5/Ap5500.pdf

College of the Redwoods is committed to equal opportunity in employment, admission to the college, and in the conduct of all of its programs and activities.

Math 376 Prealgebra

Instructor: Sue Gold

Text: Textbook is available online at: http://mathrev.redwoods.edu/PreAlgText/ Hard copies are available for purchase at: https//www.lulu.com/product/paperback/prealgebra-textbook/11482419

Objective: This course is a comprehensive review of arithmetic involving whole numbers, fractions, decimals, and signed numbers. Students will solve problems involving ratios, proportions, percents and geometry. Basic algebra concepts and techniques such as, simplifying expressions, solving equations and graphing linear equations, problem solving, and estimation will also be introduced. This course is designed to prepare you for Math 380 (elementary algebra). The prerequisite for this course is Math 371/372 or appropriate score on the math placement test. A scientific calculator is recommended.

Student Learning Outcomes: Upon completion of this course, students will be able to accomplish the following: (1) Read, write, and speak accurately about mathematical ideas using mathematical notation. (2) Apply the mathematics they have learning to real-world problems and applications. (3) Demonstrate competency in the required prerequisite skills for elementary algebra. (4) Demonstrate the characteristics of an effective learner, such as note taking, critical reading, etc. and (5) Perform symbolic manipulations that will support success in the other outcomes.

Homework: Homework will be assigned every class meeting, and is due at the beginning of the next class period. LATE HOMEWORK WILL RECEIVE PARTIAL CREDIT!! **Make up work will not be accepted if it is turned in after the chapter test is given.** If you cannot get the assignment in on time, make sure that you know the material because you will still be held responsible for the information.

Quizzes: Quizzes might be given several times during the semester. The quiz questions will usually cover material given in the homework. **MAKE-UP QUIZZES WILL NOT BE GIVEN!!!**

Tests: There will be a test after each chapter and a final exam. **MAKE-UP TESTS WILL NOT BE GIVEN FOR ANY REASON!!!** You will be able to throw out your lowest chapter test score and if you are absent for a test this will be the test score that is thrown out. If you miss two tests, then a zero will be averaged in. The comprehensive final exam will be given on **December 10th and will be worth twice as much as a chapter test.** I will give you the dates of the chapter tests at least one week before the test.

Office Hours: I do not have an office on campus but you can contact me by e-mail if necessary. My e-mail address is suegold@charter.net. I also spend my lunch hour here on Mon. and Wed. from 12:45-1:15 so you can see me if necessary.

Grading:

       Quizzes/Homework   10%   Tests and Final 90%

Your final grade will be assigned as follows:

       90-100% = A, 80-89% = B, 70-79% = C, 60-69% = D and Below 60% = F

Disclaimer: I reserve the right to make changes if necessary.