

Instructor: Henry Mitchell
Office: S201

Email: hrm401@gmail.com
Phone 251-441-2127

Course web site: <http://www.asms.net/brewer>

Course Calender (schedule and homework): <http://www.asms.net/brewer/calender.html>

Office Hours: Regular office hours TBA. You may always see me by appointment.

Math Lab (free tutoring): Sunday-Thursday 7:00-9:00 P.M. Room S201.

Course Description: This course covers, in greater depth, many of the topics that are introduced in Intermediate Algebra. Additional topics covered include complex numbers, quadratic and rational inequalities, and inverse functions. The course is equivalent to a typical college algebra course.

Text: College Algebra, J.S. Ratti and Marcus McWaters

Coverage: P.1-P.6, 1.1-1.8, 2.1-2.8, 3.1-3.2, 5.1-5.2, 5.5, 7.1-7.4

Grade determination:

Homework(weekly)	10 points each	Quizzes (daily)	2 points each
Tests (4)	100 points each	Final Exam	200 points
Total	≈ 800 points *		

* Total points may vary slightly depending on the number of quizzes and homework assignments.

Homework will be assigned daily and collected each Friday. I will select 10 problems from those assigned. If you have correct work shown (but not necessarily the correct answers) for those 10 problems, you will receive full credit. If it is difficult for me to locate the 10 problems I am looking for, you will not receive credit, so homework should be neat and organized. Homework will be posted on the course calender.

Quizzes will typically be 1-5 questions, and will be a combination of theory memorization (rules, definitions, and formulas) and problems selected from the homework. These will be given at the beginning of class and collected promptly. Students who are tardy will not be given additional time to complete quizzes. Because homework problems may appear on the daily quizzes, students are encouraged to complete homework early and attend math lab to make sure they know how to work all problems.

Tests will consist primarily of material covered since the prior test, but will also include some review questions. The lowest test grade will be dropped only if the homework grade is an A. The final exam will be comprehensive. Tentative test dates: 11/16, 12/13, 1/20, 2/3

Make-up policy: Quizzes and tests missed due to unexcused absences will receive a grade of zero. The lowest 3 quizzes will be dropped, therefore there will be NO make-up quizzes. Homework assigned during a student's absence must be turned in when the student returns to class. All assignments can be found on the course calendar: <http://www.asms.net/brewer/calendar.html>. Arrangements to make-up tests must be done BEFORE the test is missed. In case of unexpected illness, this can be done via email. Note: make-up assignments will, in general, be more difficult than the original assignment.

Cell phone policy: Phones should be SILENT (not on vibrate) and away. I reserve the right to confiscate any phone that I deem a distraction. *Use of cell phones during quizzes or tests will result in a grade of zero.*

Attendance and Tardiness Policy: Three tardies count as one unexcused absence. A student with three unexcused absences may be assigned a grade of WF for the course. Students are responsible for acquiring any missed notes and assignments.