

Math 1710.005 – College Algebra
Thursday 1:00-2:25 TR Dunn 351

Fall 2015

Doctor Annita Davis adavis2@memphis.edu DH349 by appointment

E-mail: Type "1710.005" in the subject line; otherwise messages may be unintentionally discarded as spam.

Required Course Materials:

1. College Algebra Custom Edition
2. MyLabsPlus access

Course Description: Analysis of functions (linear, quadratic, polynomial, root, rational, exponential, logarithmic) using graphing calculators; partial fractions; long division; conic sections; theory of equations; inequalities; applications.
Chapters R – 5 will be covered.

Course Evaluation: There will be 4 Tests (counts 50%), Online Homework (counts 12%), Online quizzes (counts 8%), and the REQUIRED Comprehensive Final (count 30%). If the final exam is higher than the lowest of the 4 tests, then this lowest score will be replaced by the final exam score.

Grading Scale: **A** – 90-100%; **B** – 80-89%; **C** – 70-79%; **D** – 60-69%; **F** - below 60%

1. **There will be absolutely NO makeup tests and NO drop grades.** If a test is missed for any reason, a grade of zero will be given. If you miss one test, your comprehensive final exam grade will be used to replace the zero. You may use the final exam to replace your lowest test grade, if it is to your benefit. If you must miss a test due to an official school function, you may take the test at a time **prior** to the original test date. No other rescheduling will be allowed.

2. Any student who arrives late for a test may forfeit his right to take the test if another student has completed the test and left the classroom.

3. Turn off & put away all cell phones, pagers, and headphones when in the classroom. No eating or individual breaks will be allowed during the class period. You will be asked to leave the classroom if you are disturbing those around you.

6. **Homework** is an essential part of the learning process for any math course. The time spent on homework will vary, but a good rule of thumb is a minimum of 2 hours for every hour spent in class, adding more time to prepare for tests.

All homework will be due at 11 pm the night before each chapter test. Any homework that has not been attempted will become a grade of zero. There are **no make-ups for missed homework assignments**.

7. The instructor reserve the right to make changes in the syllabus if necessary due to time constraints or other unforeseen events. If this is necessary, members of the class will be notified as soon as possible.