Math 103 Homework Guidelines

1. The homework assignment MUST be legible and easy to follow. If the grader can’t read a solution to a problem, zero points will be given for that problem. If no problems are legible, zero points will be given for the assignment.

2. Work must be shown in order for credit to be given.

3. Work should be clearly written, and anyone who reads the assignment should understand what you are trying to do and how you arrived at the answer.

4. Variables and constants should be clearly established before use in solving the problem.

5. Appropriate units for variables and constants should be used.

6. Graphs and diagrams should be included where appropriate, and should be clearly and correctly labeled. Labels on diagrams and graphs should be consistent with variables used to solve the problem.

7. The logic flow should be clear to any student with an understanding of the material covered in this course, even if they have not read the problem before looking at the solution.

8. Math statements should be mathematically correct. All math symbols, equal signs, inequality signs, etc must be used correctly.

9. Steps justified by the use of a theorem or algorithm should identify the theorem or algorithm.

10. Computations should be correct.

11. Methods used to solve the problem must be mathematically sound.

12. The work of one student should not be a copy of another students work. If two (or more) papers are copies of each other, the grade will be zero for all involved. Students may work together, but must write up the problems by themselves and in their own words.