MATH 114.37

INTERMEDIATE ALGEBRA

WINTER 2018

Instructor:

Daniel Wheeler

Text:

Intermediate Algebra by Blitzer

Student Learning

1. Evaluate real-world situations and distinguish between and apply exponential, logarithmic, rational and discrete function models appropriately.

2. Analyze, interpret, and communicate results of exponential, logarithmic, rational, and discrete models in a logical manner from four points of view — visual, formula, numerical, and written.

Prerequisite:

Math 212 with a grade of C or better.

Office Hours:

12:45-1:15 TTH S43

Homework:

Homework will assigned at each class meeting. Although homework will not be collected, it is to be completed and will be discussed in class.

Attendance:

Three unexcused absences will result in your being dropped from the class.

Quizzes:

Quizzes will be given on Thursdays unless an exam is scheduled.

Exams:

There will be three exams and a final with **no make-ups**. For each exam you will be allowed one sheet of 8.5 × 11 inch paper for recording important formulas and techniques.

Grading:

 Quizzes
 25%
 100-90
 A

 Exams
 45%
 89-75
 B

 Final
 30%
 74-60
 C

 59-50
 D