## **MATH 212**

## **BEGINNING ALGEBRA**

## **WINTER 2017**

Instructor:

Daniel Wheeler

Text:

*Intermediate Algebra* by Blitzer

Student Learning Outcomes:

- 1. Evaluate real-world situations and distinguish between and apply linear and quadratic models appropriately.
- 2. Analyze, interpret, and communicate results of linear and quadratic models in a logical manner from four points of view visual, formula, numerical, and written.
- 3. Demonstrate an appreciation and awareness of applications in their daily lives.

Prerequisite:

Qualifying score on the Math Placement Test within last calendar year; or MATH 210 or equivalent 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.

Ouizzes:

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  $8.5 \times 11$  inch paper for recording important formulas and techniques.

Grading:

Quizzes	25%	100 – 90	A
Exams	45%	89 – 75	$\mathbf{B}$
Final	30%	74 - 60	C
		59 - 50	D