

MATH 114-23

INTERMEDIATE ALGEBRA

FALL 2016

Instructor: Daniel Wheeler

Text: *Intermediate Algebra* by Blitzer

Student Learning Outcomes:

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 point 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 be done online.

Attendance: Attendance will be taken at each class session. Attendance will count 10% of your grade. If you miss more than three classes (this includes coming late and leaving early) you will lose **all** of the attendance credit.

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:

Attendance:	10%	90% - 100%	A
Homework:	15%	80% - 89%	B
Exams:	45%	65% - 79%	C
Final:	30%	50% - 60%	D
		0% - 49%	F