COURSE: Math 212-21 Beginning Algebra QUARTER: Fall 2017

DAY: TuTh INSTRUCTOR: Millia Ison

TIME: 1:30 - 3:45p OFFICE PHONE: 864-5659

E-mail: isonmillia@fhda.edu OFFICE NUMBER: S76E

OFFICE HOUR: MTuWTh: 6:20 – 7:10 p

COURSE PREREQUISITES: Math 210 or equivalent math preparation (Pre algebra).

TEXT: Site license for ALEKS. Here is the link to purchase:

http://shop.mcgraw-hill.com/mhshop/productDetails?isbn=007783996X

About \$50. COURSE CODE: UMQRT-U9FMU

OTHER MATERIALS: Two notebooks, one for notes, and one for homework

Earphones or ear buds to block out noises of other people's

Discussions

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

GRADING:

7 Modules	150 points	A: 90% - 100 %	900 - 1000 points.
Quizzes	250 points	B: 80% - 89 %	800 – 899 points.
3 tests	300 points	C: 70% - 78 %	700 - 799 points.
Final exam	300 points.	D: 60 % - 69 %	600 – 699 points.
Total	1000 points	F: 0 % - 59 %	0 - 599 points.

TESTS: Test 1 on module 1 and 2. Test 2 on module 3 and 4. Test 3 on module 5 and 6 Last day to take each test is listed on the calendar the next page.

FINAL EXAM: Final exam is December 12 Tuesday, 1:45p – 3:45p

Final exam covers all 7 modules

Fail to take the final exam, you will receive "F" for your grade.

IMPORTANT NOTES:

- Tests and Final exam are to test your understanding course materials. Cheating of any form on tests, midterm exams or final exam will be grounds for disciplinary action.
- No make-ups for quizzes. Absences are counted as 0's. Your 2 lowest quiz grades will be dropped.
- No make-up midterm exams. Absences are counted as 0's. For special circumstances, the percent of your final exam score will be replaced for the missed midterm exam. You must contact me before or on the day of the exam.
- You are **NOT** allowed to use notes for tests or final exam.

IMPORTANT DATES: Sunday, Oct. 8 --- Last day to drop without grade on your record. Friday, Nov. 17 --- Last day to drop with a "W".

ATTENDANCE: Regular attendance is required. Frequent absences will result in a "W" or "F" for the class. The last day for you to drop the class is Nov. 17. After that day, you will receive a grade.

Math 21	2-21 Fall 2017	Gaionaa		1:30 – 3:45p		e Room S45, I	
	Topic		Monday	Tuesday	Wednesday	Thursday	Friday
	Real numbers and Algebraic Expressions	Sept	25	26	27	28	29
	Linear Equations and Inequalities			Introduction		Module 1	
	Lines and Functions			Module 1	4	_	
	Systems of Linear Equations	Oct	2	3 Module 2	4	5 Module 2	6
	Exponents and Polynomials			Module 2		Module 2	
	Radicals						
Mod #7	Quadratic Equations and Functions	Oct	9	10	11	12	13
				Test 1		Module 3	
		Oct	16	17	18	19	20
				Module 3		Module 3	
	The course material is online. Once you have	Oct	23	24	25	26	27
	d the web site license, together with the class			Module 3		Module 4	
code, list	ted on the previous page, you will be able to						
	e topics and to do homework(modules).	Oct	30	31	1	2	3
		Nov		Module 4		Test 2	
	ance is required. Lecture is about 55 minutes.		6	7	0	9	10
	nd part of the class time you will practice	Nov	O	Module 5	8	Module 5	Veterans Day
your mod	lule problems in Room S42. You will take a			Wodule 5		Wodule 5	,
quiz on th	ne problems covered in the lecture before the	Nov	13	14	15	16	Holiday 17
end of the	e class.	NOV	13	Module 5	13	Module 6	17
						oud.o	Last day to drop with a "W"
	r homework is to continue work on your	Nov	20	21	22	23	24
	roblems. You will earn points for topics			Module 6		Thanksgiving	Thanksgiving
finished,	and earn a total of 150 points if you_					0 0	
complete	all topics on or before December 11.	Nov	27	28	29	30	31
		Dec		Test 3		Module 7	
You ar	e allowed to take tests and the final twice on						
the same	day, the best score will be recorded.	Dec	4	5	6	7	8

Dec

Final 1:45p – 3:45p