

## Math 210 Schedule Spring 2017

Final Exam: Monday May 8th, 12-1:50 pm in Cole 100

Last Day to Withdraw: Friday March 10

Week	Dates	Section	Topic
1	Jan 18		Overview & Grading Policy
		6.1	Sets & Set Operations
1	Jan 20	6.1	Sets & Set Operations
2	Jan 23	6.2	Number of Elements in Set
2	Jan 25	6.3	The Multiplication Principle
2	Jan 27	6.4	Permutations and Combinations
3	Jan 30	7.1	Sample Spaces
3	Feb 1	7.2	Probability
3	Feb 3	7.3	Rules of Probability
4	Feb 6	7.4	Counting and Probability
4	Feb 8	7.5	Conditional & Independence
4	Feb 10	7.6	Bayes' Theorem
5	Feb 13	7.6	Bayes' Theorem
5	Feb 15		Review
5	Feb 17		Exam 1
6	Feb 20	1.1	Area, Pythag Thm, Distance
		1.2	Lines and Slopes
		1.4	Intersection of Two Lines
6	Feb 22	2.1	Systems of Linear Equations
		2.2	Systems of Linear Equations
6	Feb 24	2.2	Systems of Linear Equations

Week	Dates	Section	Topic	Homework
7	Feb 27	2.3	Systems of Linear Equations	
7	Mar 1	2.3	Systems of Linear Equations	
7	Mar 3	2.4	Matrices	
8	Mar 6	2.5	Matrix Multiplication	
8	Mar 8	2.5	Matrix Multiplication	
8	Mar 10	2.6	Inverse Matrix	
9	Mar 20	2.6	Inverse Matrix	
9	Mar 22		Review	
9	Mar 24		Exam 2	
10	Mar 27	3.1	Linear Inequalities	
10	Mar 29	3.2	Linear Programming	
10	Mar 31	3.3	Linear Programming: Graphical	
11	Apr 3	3.3	Linear Programming: Graphical	
11	Apr 5	4.1	Simplex Method: Maximization	
11	Apr 7	4.2	Simplex Method: Minimization	
12	Apr 10	4.2	Simplex Method: Minimization	
12	Apr 12	4.2	Simplex Method: Minimization	
12	Apr 14	4.3	Non-Standard Problems	
13	Apr 17	4.3	Non-Standard Problems	
13	Apr 19		Review	
13	Apr 21		Exam 3	
14	Apr 24	5.1	Compound Interest	
14	Apr 26	5.2	Annuities	
14	Apr 28	5.3	Amortization	
15	May 1		Review	
15	May 3		Review	
15	May 5		Reading Day	