

Intermediate Algebra Tentative Schedule - Mrs. Allee

Fall 2008

Week	Section	Topic	Notes
26-Aug	7.1	Introduction to Functions	29th is the last day to add a class
	7.2	Domain and Range	
			Monday, Sept 1 is a Holiday!
2-Sep	7.3	Graphs of Functions	
	7.4	The Algebra of Functions	
	7.5	Formulas, Applications, and Variation	
9-Sep	7.5	Formulas, Applications, and Variation	
	9.1	Interval Notation and Applications	
	9.2	Intersections, Unions, and Compound Inequalities	
16-Sep	9.3	Absolute-Value Equations and Inequalities	
	9.4	Inequalities in Two Variables	
	Review - Chapters 7 & 9		
23-Sep	Test: Chapters 7 & 9		
	10.1	Radical Expressions and Functions	
	10.2	Rational Numbers as Exponents	
30-Sep	10.3	Multiplying Radical Expressions	
	10.4	Dividing Radical Expressions	
	10.5	Expressions containing Several Radical Terms	
7-Oct	10.6	Solving Radical Equations	
	10.7	Geometric Applications	
14-Oct	10.8	The Complex Numbers	Midsemester grade report period
	Chapter 10 Review		
	CHAPTER 10 TEST		
21-Oct	11.1	Quadratic Equations	20th is last day to change to audit
	11.2	The Quadratic Formula	20th Registration for spring begins
	11.3	Applications Involving Quadratic Equations	
28-Oct	11.4	Studying Solutions of Quadratic Equations	
	11.6	Quadratic Functions and Their Graphs	

Week	Section	Topic	Notes
4-Nov	11.7	More About Graphing Quadratic Functions	
	11.8	Problem Solving and Quadratic Functions	7th is last day to withdraw from a class
		Chapter 11 Review	
11-Nov		CHAPTER 11 TEST	
	6.1	Rational Expressions	
	6.2	Multiplication and Division	
18-Nov	6.3	Addition, Subtraction, & Least Common Denominators	
	6.4	Addition and Subtraction with Unlike Denominators	
25-Nov		Fall Break	
2-Dec	6.5	Complex Rational Expressions	
	6.6	Solving Rational Equations	
	6.7	Applications using Rational Equations and Proportions	
9-Dec		Chapter 6 Review	
TBA		Comprehensive Final Exam	