

MATH 1111 T
Fall 2009

Week of	Monday	Wednesday
17 Aug	Real numbers, Logic and Diagnostic Test	Review and Linear Equations (1.1)
24 Aug	Quadratic Equations (1.2)	Complex Numbers (1.3) and Equations in Quadratic Form (1.4)
31 Aug	Root Equations and Factorable Equations (1.4)	Inequalities (1.5)
7 Sep	Labor Day (no class)	Test 1
14 Sep	Absolute Value (1.6)	Applications of Equations (1.7)
21 Sep	Basic Graphing (2.1, 2.2)	Circles (2.3)
28 Sep	Lines (2.4, 2.5)	Variation (2.7)
5 Oct	Functions (3.1)	Test 2
12 Oct	Graphing Functions and Types of Functions (3.2, 3.4)	Quadratic Functions (4.1)
19 Oct	Polynomial Function Facts (4.6)	Polynomial and Rational Inequalities (4.5)
26 Oct	Composition of Functions (5.1) and Inverse Functions (5.2)	Exponential Functions (5.3)
2 Nov	Logarithmic Functions (5.4)	Properties of Logarithms (5.5)
9 Nov	Exponential and Logarithmic Equations (5.6)	Test 3
16 Nov	Compound Interest (5.7)	Systems of Equations (7.1)
23 Nov	Systems of Inequalities (7.7)	Thanksgiving holiday
30 Nov	Linear Programming (7.8)	Review

Final Exam Thu 10 Dec 3:30-5:30 PM