

MATH 1113 H
Fall 2009

Week of	Tuesday	Thursday
17 Aug	Introduction to Functions (2.4)	Graphing (2.1, 2.2)
24 Aug	Linear and Quadratic Functions (2.3, 2.6)	Transformations of Graphs (2.5)
31 Aug	Combining Functions (2.7)	Polynomial Functions (3.1, 3.2, 3.3)
7 Sept	Furlough day (no class)	Rational Functions (3.5)
14 Sept	Variation (3.6)	Exam 1
21 Sept	Inverse Functions (4.1)	Exponential Functions (4.2, 4.3)
28 Sept	Logarithmic Functions (4.4)	Rules for Logarithms (4.5)
5 Oct	Solving Exp./Log. Equations (4.6)	Angles (5.1)
12 Oct	Unit Circle Trigonometry (5.3)	Evaluating Sine and Cosine (5.4)
19 Oct	Right Triangle Trigonometry (5.2, 5.7)	Exam 2
26 Oct	The Law of Sines and the Law of Cosines (7.1, 7.2)	Trigonometric Functions (5.3)
2 Nov	Graphs of Trig. Functions (5.5, 5.6)	Inverse Trigonometric Functions (6.6)
9 Nov	Trigonometric Identities (6.1)	Solving Trigonometric Equations (6.2)
16 Nov	Addition Identities (6.3)	Exam 3
23 Nov	More Identities (6.4)	Thanksgiving
30 Nov	Even More Identities 6.5	Review

Final Exam

Tuesday 8 December

3:30-5:30 PM