

MAT 142: College Mathematics **Fall 2011 Schedule**

You should plan to complete a minimum of 2 sections each week.

Week	Dates	Topic	Test Deadlines	Comments
1	Aug 18 – 19	1.1: Mathematical Reasoning		Short week <ul style="list-style-type: none"> • Complete ASU Math Study Consent* • Complete ACES Pre-Test*
2	Aug 22 – 26	1.2: Proportions and Variations 1.3: Percent Change		
3	Aug 29 – Sept 2	1.4: The Metric System 2.1: The Language of Sets		
4	Sept 5 – 9	2.2: Comparing Sets 2.3: Set Operations		Labor Day 9/5
5	Sept 12 – 16	2.4: Survey Problems 3.1: Introduction to Counting Methods	Test 1 Closes 9/16	Academic Status Report #1 9/15 – 9/22
6	Sept 19 – 23	3.2: The Fundamental Counting Principle 3.3: Permutations and Combinations		
7	Sept 26 – 30	3.4: The Basics of Probability Theory 3.5: Complements and Unions of Events	Test 2 Closes 9/30	
8	Oct 3 – 7	3.6: Conditional Probability and Intersections of Events 3.7: Expected Value		
9	Oct 10 – 14	4.1: Organizing and Visualizing Data 4.2: Measures of Central Tendency		
10	Oct 17 – 21	4.3: Measures of Dispersion 4.4: The Normal Distribution		Academic Status Report #2 10/20 – 10/27
11	Oct 24 – 28	5.1: Simple Interest 5.2: Compound Interest	Test 3 Closes 10/24	
12	Oct 31 – Nov 4	5.3: Consumer Loans 5.4: Annuities		
13	Nov 7 – 11	5.5: Amortization		Veteran's Day 11/11
14	Nov 14 – 18		Test 4 Closes 11/18	
15	Nov 21 – 25			Thanksgiving 11/24 – 11/25
16	Nov 28 – Dec 2			• Complete ACES Post-Test*
17	Dec 5 – 6		Test 5 Closes 12/6	

* See *Evaluation Activities* in your course website for more information.