

Week	Date	Topic	Homework (odd problems only)
1	1/17	Types of Data	[1.1] 13-35, 45-53
	19	Displaying Data	[2.1] 11, 17, 25ac, 29bd [2.2] 5-17, 31, 37, 51
	22	Measures of Centrality	[3.1] 1-17, 21, 25-31, 37-41
	24	Measures of Variability	[3.2] 7-37
	26	Measures of Position	[3.4] 9-27
	29	Quiz #1 on One-Sample Descriptive Statistics	
2	31	Scatterplots & Correlation	[4.1] 1-27, 37, 39
	2/2	Linear Regression	[4.2] 1, 9, 15-31
3	5	Causes for Concern	[4.3] 1-23, 29-33
	7	Power Regression	worksheet #1
4	9	Exponential Regression	worksheet #2
	12	Which Regression to Use?	worksheet #3
5	14	Review	
	16	Test #1 on Descriptive Statistics and Regression	
6	19	Basic Probability	worksheet #4
	21	Addition Rule	[5.2] 1, 3, 13-45
	23	Multiplication Rule	[5.3] 1-31
	26	Conditional Probability	[5.4] 1-37
	28	Binomial Distributions	[6.2] 1, 5-23, 35-49, 57a
7	3/2	Quiz #2 on Probability	
		---- SPRING BREAK ----	
8	12	Standard Normal Distributions	[7.1] 7-11, 19 [7.2] 5-25, 33-43, 47
	14	General Normal Distributions	[7.3] 3-29
	16	Normal Probability Plots	[7.4] 3-13
	19	Continuity Correction	[7.5] 5-27
	21	Distribution of Sample Means	[8.1] 1-29
	23	Distribution of Sample Proportions	[8.2] 1-19
	26	Review	
	28	Test #2 on Probability and the Normal Distribution	
10	30	---- GOOD FRIDAY ----	
11	4/2	t Distributions	worksheet #5
	4	Confidence Intervals for Proportions	[9.3] 5-9, 15-23
12	6	Confidence Intervals for Means	[9.2] 7-25
	9	Hypothesis Tests and Errors	[10.1] 1, 3, 7, 13-37
13	11	Testing One Proportion	[10.4] 9-15, 19
	13	Testing One Mean	[10.3] 9-17, 21, 23
	16	Quiz #3 on Confidence Intervals and One-Sample Hypothesis Tests	
14	18	Testing Two Proportions	[11.3] 5, 7, 15, 17
	20	Testing Two Means	[11.1] 5-17 [11.2] 3-7, 9a, 11c, 13b, 15, 17
15	23	Testing Three or More Proportions	[12.2] 3, 5, 7d, 9-13a
	25	Testing Three or More Means	[13.1] 1-5, 9-19
	27	Review	
	30	Test #3 on Confidence Intervals and Hypothesis Tests	
15	5/2	Review for Final	
	4	Final Exam (8:00-10:00 am)	