

Week	Date	Topic	Homework
1	1/18	Data & Histograms	[1.1] 21-35 [2.2] 9-17, 27-37
	20	Measures of Centrality	[3.1] 1-17, 21, 25-31, 37-41
2	23	Measures of Variability	[3.2] 7-37
	25	Measures of Position	[3.4] 9-27
	27	<b>Quiz #1 on Descriptive Statistics</b>	
3	30	Scatterplots & Correlation	[4.1] 1-27, 37, 39
	2/1	Linear Regression	[4.2] 1, 9, 15-31
	3	Assessing the Fit	[4.3] 1-23, 29-33
	6	<b>Quiz #2 on Linear Regression</b>	
4	8	Review of Exps and Logs	worksheet #1
	10	Exponential Regression	worksheet #2
5	13	Power Regression	worksheet #3
	15	Review	
	17	<b>Test #1 on Descriptive Statistics and Mathematical Modeling</b>	
6	20	Basic Probability	worksheet #4
	22	Addition Rule	[5.2] 1, 3, 13-45
	24	Multiplication Rule	[5.3] 1-31
	27	Conditional Probability	[5.4] 1-37
7	29	Binomial Distributions	[6.2] 1, 5-23, 35-49, 57a
	3/2	<b>Quiz #3 on Probability</b>	
	5-9	----- 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	Assessing Normality	[7.4] 3-13
	19	Continuity Correction	[7.5] 5-27
	21	Sampling Distributions	[8.1] 1-29 [8.2] 1-19
9	23	Review	
	26	<b>Test #2 on Probability and the Normal Distribution</b>	
10	28	Hypothesis Tests and Errors	[10.1] 1, 3, 7, 13-37
	30	Testing One Proportion	[10.4] 9-15, 19
	4/2	Testing One Mean	[10.3] 9-17, 21, 23
11	4	<b>Quiz #4 on Hypothesis Tests</b>	
	6	----- GOOD FRIDAY -----	
12	9	Testing Two Means	[11.1] 5-17 [11.2] 3-7, 9a, 11c, 13b, 15, 17
	11	Testing Two Proportions	[11.3] 5, 7, 15, 17
	13	Testing Correlation	[14.1] 7-11ad, 13-19aceg, 21abfh, 23
	16	<b>Quiz #5 on More Hypothesis Tests</b>	
13	18	----- STETSON SHOWCASE -----	
	20	Testing Three or More Means	[13.1] 1-5, 9-19
14	23	Testing Three or More Proportions	[12.2] 3, 5, 7d, 9-13a
	25	Putting It All Together	worksheet #5
	27	Review	
15	30	<b>Test #3 on Hypothesis Tests</b>	
	5/2	Review for Final Final Exam (May 4, 2-4 pm OR May 5, 5-7 pm)	