

Week and Start Date	Prior to Class Online	Prior to Class Online Assignments	In class	After Class Homework (book)
1 6/16/2014	Intro			
2 6/17/2014	Module 1: Examining Distributions	Cpt 1-2 P. 21 and 33	Mod 1 Activities Mod 2 Intro	Ch 2 Summary 1 and 3 Problem Set 1-3,17
3 6/18/2014	Module 2: Examining Relationships Module 3: Sampling	Cpt 1-2 P. 47 and 61 Cpt P. 68	Mod 2 and 3 Activities	Ch 10 Problem Set 1-4 Ch 1 Problem Set 1-4 3 studies Example
4 6/23/2014	Module 4: Designing Studies Module 5: Probabilities	Cpt 1-2 P. 78 and 83	Mod 4 and 5 Activities Intro to Random Variables and z	Ch 1 Problem Set 9-10 Ch 4 Summary 1 and P.S. 1,2
5 6/24/2014	Module 6: Random Variables	Cpt P. 110	Mod 6 Activities	Ch 6 P.S. 1-6 Ch 3 P.S. 1-4,7,8
7 6/25/2014	Module 7: Sampling Distributions	Cpts 1-2 P. 116 & 120	Mod 7 Activity Mod 9 Introduction	
6 6/30/2014	Lab 1 Summarizing Data Exam 1			
8 7/1/2014	Module 8: Intro to Inference Module 9 part 1: Confidence intervals for pop means (Through P138)	No Cpt	Mod 8 Activity Mod 9 Activity	Ch 7 P.S. 1,2,3
9 7/2/2014	Module 9 part 2: (Estimation) Confidence intervals for Pop proportions	Cpt P. 142	Mod 9 Activity Mod 10 Introduction	Ch 7 P.S. 5,6,7
10 7/7/2014	Module 10 :Hypothesis Testing	Cpt Overview P.149 Cpt HT P.162 Cpt Summary P.172	Mod 10 Activity	Ch 8 Summary 7-9 PS 7,8 11,12,13
11 7/8/2014	Module 11 P1 & 2: (Inference for relationships) Through P 193	Cpt I Samples P. 185 Cpt M. Pairs P.193	Mod 11 Activity Intro to ANOVA	Ch 9 Problem Set 5a,6,8
12 7/9/2014	Lab 2: Hypothesis Tests and Confidence Intervals Exam 2			
13 7/14/2014	Lab 3: Regression and Scatterplots			
14 7/15/2014	Module 11 part 3 ANOVA Module 12: Inference for relationships	Cpt ANOVA P. 201 Cpt. 1 P. 210 Cpt. 2 P. 211	Mod 11 ANOVA activity Mod 12 Chi-squared and Regression activity	Lab 4 ANOVA
15 Final 7/16/2014	Wed 7/16/2014			