

BUS 123 - Statistics, Fall 2009			Prof. Guillermo Ortiz
Date	Anticipated Topic	Reading Due	Assignments Due
24-Aug	Introduction to Statistics Using the TI-83 Chapter 1 – Data Collection	Chapter 1 (skip 1.5)	
31-Aug	Chapter 2 - Organizing & Summarizing Data	Chapter 2	S1.1: 16, 22, 26, 28, 36 S1.2: 12, 14; S1.3: 10, 12, 14 S1.4: 12, 14, 16
7-Sep	<b>Labor Day</b>		
14-Sep	Chapter 3 - Numerically Summarizing Data	Chapter 3	S2.1: 19, 28, 41; S2.3: 3, 9
21-Sep	Chapter 5 - Probability	Chapter 5	S3.1:-21, 31, 33 S3.2: 21, 25, 33, 35, 39, 43 S3.4: 7, 15, 17, 21; S3.5: 11, 13
28-Sep	Chapter 6 - Discrete Probability Distributions	Chapter 6	S5.1: 9, 17, 27, 31, 37, 53 S5.2: 13, 19, 27, 41; S5.3: 13, 17 S5.4: 3, 13, 19, 21
5-Oct	Chapter 7 - Normal Probability Distribution	Chapter 7	S6.1: 11, 17, 19, 21, 29 S6.2: 9, 11, 29, 31, 35, 44, 47
12-Oct	Chapter 8 - Sampling Distributions <b>Exam 1</b>	Chapter 8	S7.1: 17, 21, 24, 25, 29, 33, 35 S7.2: 5, 9, 13, 15, 19, 23, 27, 35, 37 S7.3: 19, 23, 25; S7.4: 3, 9, 11 S7.5: 5, 7, 15, 17, 21
19-Oct	Chapter 9 - Confidence Intervals	Chapter 9	S8.1: 15, 21, 27; S8.2: 11, 15
26-Oct	Chapter 10 - Hypothesis Testing	Chapter 10	S9.1: 7, 11, 13, 17, 21, 27; S9.2: 7, 9, 23 S9.3: 15, 21; S9.4: 19, 21
2-Nov	Chapter 11 - Inference on Two Samples	Chapter 11	S10.1: 9, 15, 23, 35; S10.2: 11, 17, 35, 37 S10.3: 7, 9, 19, 23; S10.4: 13, 19, 21 S10.5: 3, 5, 7
9-Nov	Chapter 11 - Inference on Two Samples Chapter 4 – Relation Between Variables	Chapter 4	S11.1: 5, 13; S11.2: 3, 13 S11.3: 5, 7, 13, 23
16-Nov	Chapter 4 – Relation Between Variables <b>Exam 2</b>		
23-Nov	Chapter 12 - Additional Inferential procedures (12.3, 12.4)	Chapter 12	S4.1: 11, 13, 23, 29, 43; S4.2: 17 S4.3: 3, 11
30-Nov	Chapter 12 - Additional Inferential procedures (12.1, 12.2)	Chapter 12	S12.1: 11, 17; S12.2: 3, 7, 15
7-Dec	Analysis of Variance, ANOVA	ANOVA	S12.3: 19, 21; S12.4: 7
14-Dec	<b>Final</b>		