

## ST210: Statistical Reasoning & Applications

Spring Semester 2010

Section 102: Tue -Thu, 9:30 am - 10:45 am

Date	Chapter to be covered	Date	Chapter to be covered
January 12	Chapter 1	March 9	Estimation: Chapter 8
January 14	Data collection: Appendix A	March 11	<b>Exam II</b>
January 19	Data collection: Appendix A	March 15-19	<i>Spring Break</i>
January 21	Graphical Summary Measures: Chapter 2	March 23	CI for Proportion: Chapter 8
January 26	Graphical Summary Measures: Chapter 2	March 25	CI for Mean: Chapter 8
January 28	Numerical Summary Measures: Chapter 3	March 30	Testing of Hypothesis: Chapter 9
February 2	Numerical Summary Measures: Chapter 3	April 1	Testing for Proportion: Chapter 9
February 4	Probability: Chapter 4	April 6	Testing for Mean: Chapter 9
February 9	Probability: Chapter 4	April 8	2-sample tests: Chapter 10
February 11	<b>Exam I</b>	April 13	2-sample tests: Chapter 10
February 16	<i>Mardi Gras Holiday</i>	April 15	<b>Exam III</b>
February 18	Discrete Probability Distributions: Chapter 5	April 20	Correlation & Regression: Chapter 13
February 23	Binomial Distribution: Chapter 5	April 22	Correlation & Regression: Chapter 13
February 25	Normal Distribution: Chapter 6	April 27	Analysis of Variance: Chapter 12
March 2	Normal Distribution: Chapter 6	April 29	Analysis of Variance: Chapter 12
March 4	Central Limit Theorem: Chapter 7	<b>May 6 (10:30am -12:30 pm)</b>	<b>Final Exam</b>