

Intro to Applied Stats

Spring 2009

Math 113

	Monday	Tuesday	Wednesday	Thursday	Friday
Jan	12	13	14 Introduction	15	16 Data / Technology
	19 King's Birthday College Closed	20	21 Activity 1 Displaying Data	22	23 Measures of Center
	26 Measures of Spread (Act 1 Due)	27	28 Activity 2 Measures of Spread	29	30 Measures of Position Transformations
Feb	2 Review (Act 2 Due)	3	4 Exam: Basics	5	6 Probability Intro
	9 Probability Rules	10	11 Tree Diagrams	12	13 Activity 3 Simulation
	16 Presidents Day College Closed	17	18 Prob. Distributions	19	20 Binomial Dist. (Act 3 Due)
	23 Normal Dist.	24	25 Normal Dist.	26	27 Review Project Intro.
Mar	2 Exam: Probability	3	4 Sampling	5	6 Activity 4 Sampling Dists Project Proposal
	9 Conf. Int. Mean	10	11 Spring Break No Classes	12 Spring Break No Classes	13 Spring Break No Classes
	16 Activity 5 Conf. Int. Proportion (Act 4 Due)	17	18 Hypo. Test. Intro.	19	20 Hypo. Test. Intro. (Act 5 Due)
	23 Hypo. Test. A to Z	24	25 Activity 6 Test One Mean	26	27 Project Work Day
	30 Test One Proportion	31	1 Test Two Means (Act 6 Due)	2	3 Activity 7 Test Two Proportions
Apr	6 Review	7	8 Project Presentations (Act 7 Due)	9 Professional Devel. College Closed	10 Spring Holiday College Closed
	13 Exam: Inferential Stats	14	15 Activity 8 Goodness of Fit	16	17 Test for Independence
	20 One Way ANOVA (Act 8 Due)	21	22 Activity 9 One Way ANOVA	23	24 Two Way ANOVA
	27 Activity 10 Correlation (Act 9 Due)	28	29 Corr. & Regression	30	1 Regression Rough Draft
	May	4 Regression (Act 10 Due)	5	6 Multiple Regression	7
11		12	13 Final Exam Sect 01: 10:00 - 11:50 Sect 02: 12:00 - 1:50	14	15