

Intro to Applied Stats

Fall 2008

Math 113

	Monday	Tuesday	Wednesday	Thursday	Friday
Aug	18 Introduction	19	20 Data / Technology	21	22 Activity 1 Displaying Data
	25 Measures of Center	26	27 Activity 2 Measures of Spread (Act 1 Due)	28	29 Measures of Spread
Sep	1 Labor Day College Closed	2	3 Measures of Position Transformations	4	5 Review (Act 2 Due)
	8 Exam: Basics	9	10 Probability Intro	11	12 Probability Rules
	15 Tree Diagrams	16	17 Activity 3 Simulation	18	19 Prob. Distributions
	22 Binomial Dist. (Act 3 Due)	23	24 Normal Dist.	25	26 Normal Dist.
Oct	29 Review	30	1 Exam: Probability	2	3 Sampling
	6 Activity 4 Samp. Dist. Mean	7	8 Samp. Dist. Prop.	9	10 Conf. Int. Mean (Act 4 Due)
	13 Columbus Day College Closed	14	15 Activity 5 Conf. Int. Proportion	16	17 Hypo. Test. Intro.
	20 Hypo. Test. Intro. (Act 5 Due)	21	22 Hypo. Test. A to Z Project Intro.	23	24 Activity 6 Test One Mean
	27 Test One Proportion Project Proposal	28	29 Test Two Means (Act 6 Due)	30	31 Activity 7 Test Two Proportions
Nov	3 Review	4	5 Exam: Inferential Stats (Act 7 Due)	6	7 Activity 8 Goodness of Fit
	10 Test for Independence	11 Veterans Day College Closed	12 One Way ANOVA (Act 8 Due)	13	14 Activity 9 One Way ANOVA
	17 Two Way ANOVA	18	19 Activity 10 Correlation (Act 9 Due)	20	21 Corr. & Regression
	24 Regression Rough Draft	25	26 Regression (Act 10 Due)	27 Thanksgiving Day College Closed	28 Thanksgiving Break College Closed
Dec	1 Multiple Regression	2	3 Review	4	5 Exam: Adv. Topics
	8	9	10 Projects Sect 01: 8:00 - 9:50 Sect 02: 12:00 - 1:50	11	12