Math 155 – tentative schedule, starting from 9/12

(Major changes, if any, will be announced in class)

Date: Indicates estimated date when a section or chapter is to be *introduced* in class.

Last modified 11/7/2016 *(schedule revised to reflect actual progress; sections on population proportions in chapters 8 and 9 removed)*

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| Date | Section / Test |
| 9/12 | 3-2 (Measures of Center) |
| 9/16 | 3-3 (Measures of Variation) |
| 9/21 | 3-4 (Relative Standing; Box Plots) |
| 9/26 | Test #1 (Ch. 2-3) |
| 9/28 | 4-2 (Fundamentals of Probability) |
| 9/30 | 5-2 (Random Variables) |
| 10/5 | 5-3 (Binomial Probabilities) |
| 10/10 | 5-4 (Parameters for Binomial Distributions) |
| 10/12 | 6-2 (Standard Normal Distribution) |
| 10/14 | 6-3 (Applications of Normal Distributions) |
| 10/17 | 6-4 (Sampling Distributions & Estimators) |
| 10/19 | 6-5 (Central Limit Theorem) |
| 10/24 | Test #2 (Ch. 4-6) |
| 10/26 | 7-2 (Estimating a Population Proportion) |
| 10/31 | 7-3 (Estimating a Population Mean) |
| 11/7 | 8-2 (Basics of Hypothesis Testing) |
| 11/9 | 8-4 (Testing a Claim about a Mean) |
| 11/14 | 9-3 (Two Means: Independent Samples) |
| 11/16 | 13-4 (Wilcoxon Rank-Sum Test for Two Independent Samples) |
| 11/21 | Test #3 *(sections 7-2, 7-3 8-2, 8-4, 9-3, 13-4)* |
| *(11/23-25: no class meetings, Thanksgiving break)* | |
| 11/28 | 9-4 (Two Dependent Samples – Matched Pairs) |
| 11/30 | 13-2 (Sign Test) |
| 12/2 | 13-3 (Wilcoxon Signed-Rank Test for Matched Pairs) |
| 12/5 | 10-2 (Correlation) |
| 12/7 | 10-3 (Regression) |
| Final Exam: Friday, December 16 Perdue Hall, Room 248 8:00 – 10:30 AM | |