Math 263- TENTATIVE SCHEDULE(Aug.24– Dec. 9, 2015)

Monday	Tuesday	Wednesday	Thursday	Friday
Aug 24 **First day of classes** Sections 1.1,1.2 Data,Graphs, histograms	*Aug 25*	*Aug 26* Section 1.3 Mean, median, standard deviation, outliers	*Aug 27*	*Aug 28* 1.4 Normal distribution
Aug 31 2.1,2.2, 2.3 Relationships, Scatterplots, correlation	*Sep 1*	*Sep 2* 2.4 regression	*Sep 3*	*Sep 4* 2.5, 2.7 Regression, correlation, causation
Sep 7 NO CLASS Labor Day Last day to drop without a W	*Sep 8*	*Sep 9* 3.1,3.2 Experimental design	*Sep 10*	*Sep 11* **REVIEW**
Sep 14 **Exam I**	*Sep 15*	*Sep 16* 3.3 Sampling design	*Sep 17*	*Sep 18* 4.1, 4.2 Probability
Sep 21 4.1, 4.2 Probability	*Sep 22*	*Sep 23* 4.5 Conditional probability	*Sep 24*	*Sep 25* 4.5 Conditional probability
Sep 28 4.3 Discrete and continuous random variables	*Sep 29*	*Sep 30* 4.4 Mean and variance of random variable	*Oct 1*	*Oct 2* 5.1 The Sampling Distribution of a sample mean
Oct 5 3.4,5.2 Toward Statistical Inference, Sampling distribution for counts and proportions	*Oct 6*	*Oct 7* 5.2 Sampling distribution for counts and proportions	*Oct 8*	*Oct 9* **REVIEW**
Oct 12 **Exam II**	*Oct 13*	*Oct 14* 6.1 Confidence intervals	*Oct 15*	*Oct 16* 6.1 Confidence intervals

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Oct 19 6.2 Hypothesis tests CI and Hypothesis test	*Oct 20*	*Oct 21* 6.2 Hypothesis tests	*Oct 22*	*Oct 23* 7.1 One sample means: t-test, CI, Hypothesis test

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Oct 26 7.1 One sample means: *t-test,*	*Oct 27* *Last day to withdraw online through UAccess*	*Oct 28* 7.1 One sample means: *t-test, CI and Hypothesis test*	*Oct* 29	*Oct 30* 7.2 Two sample means: t-test, CI and Hypothesis test ================
Nov 2 8.1 One sample proportions: CI and Hypothesis test	*Nov 3*	*Nov 4* 8.1 One sample proportions: CI and Hypothesis test	*Nov 5*	*Nov 6* 8.2 two sample proportions: CI and Hypothesis test
Nov 9 8.2 two sample proportions: CI and Hypothesis test	*Nov 10*	*Nov 11* NO CLASS *Veteran's Day*	*Nov 12*	*Nov 13* 9.1 Two-way tables and chi-square test
Nov 16 **REVIEW**	*Nov 17*	*Nov 18* **Exam III**	*Nov 19*	*Nov 20* 9.1 Two-way tables and chi-square test
Nov 23 12.1 ANOVA	*Nov 24*	*Nov 25* 12.1 ANOVA	*Nov 26* NO CLASS **Thanksgiving Recess**	*Nov 27* NO CLASS Thanksgiving Recess
Nov 30 12.1 ANOVA	*Dec 1*	*Dec 2* Optional topic 12.2 comparing the means	*Dec 3*	*Dec 4* Optional topic 10.1 Simple Linear Regression
Dec 7 Optional topic 10.1 Simple Linear Regression	*Dec 8*	*Dec 9* Review **Last day of classes**	*Dec 10*	*Dec 11*