

STAT 344**TENTATIVE SCHEDULE- Summer 2014**

Date	Material Covered	Assignment Due	Exams
June 3 Tuesday	Course Introduction Chapter 1: The Role of Statistics in Engineering Chapter 2: Probability 2.1, 2.2	Assignment 0	
June 5 Thursday	Chapter 2: Probability 2.3, 2.4, 2.5, 2.6, 2.7, 2.8		
June 10 Tuesday	Chapter 3: Discrete Random Variables and Probability Distributions 3.1, 3.2, 3.3, 3.4, 3.5	Assignment A	
June 12 Thursday	Chapter 3: Discrete Random Variables and Probability Distributions 3.6, 3.7, 3.8, 3.9		
June 17 Tuesday	Chapter 4: Continuous Random Variables and Probability Distributions 4.1, 4.2, 4.3, 4.4, 4.5	Assignment B	
June 19 Thursday	Chapter 4: Continuous Random Variables and Probability Distributions 4.6, 4.7, 4.8, 4.9, 4.10, 4.11, 4.12		
June 24 Tuesday	Review	Assignment C	Exam I
June 26 Thursday	Chapter 5: Joint Probability Distributions 5.1, 5.2		
July 1 Tuesday	Chapter 5: Joint Probability Distributions 5.3, 5.4, 5.5		
July 3 Thursday	NO CLASS		
July 8 Tuesday	Chapter 6: Descriptive Statistics 6.1, 6.2, 6.3, 6.4, 6.5, 6.6	Assignment C	
July 10 Thursday	Chapter 7: Sampling Distributions and Point Estimate of Parameters 7.1, 7.2, 7.3, 7.4		
July 15 Tuesday	Chapter 8: Statistical Intervals for a Single Sample 8.1, 8.2, 8.3, 8.4, 8.5, 8.6		Exam II
July 17 Thursday	Chapter 9: Test of Hypotheses for a Single Sample 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9 Chapter 10: Statistical Inference for Two samples	Assignment D	
July 22 Tuesday	FINAL EXAM	Assignment E	