

STAT 344 - Section 007- TENTATIVE SCHEDULE- Fall 2023

Week	Date	Material Covered	Assignment Due	Exams
1	Aug 21 Monday Aug 23 Wednesday	Chapter 1: The Role of Statistics in Engineering Overview of R		
2	Aug 28 Monday Aug 30 Wednesday	Chapter 2: Probability 2.1, 2.2, 2.3		
3	Sept 04 Monday Sept 06 Wednesday	Chapter 2: Probability 2.4,2.5, 2.6, 2.7, 2.8 Chapter 3: Discrete Random Variables and Probability Distributions 3.1,3.2,3.3,3.4, 3.5, 3.6	Assignment 1 Due on Sept 08 Friday	
4	Sept 11 Monday Sept 13 Wednesday	Chapter 3: Discrete Random Variables and Probability Distributions 3.7, 3.8, 3.9,	Assignment 2 Due on Sept 15 Friday	
5	Sept 18 Monday Sept 20 Wednesday	Chapter 4: Continuous Random Variables and Probability Distributions 4.1, 4.2, 4.3		Exam I Sept 20 Wednesday
6	Sept 25 Monday Sept 27 Wednesday	Chapter 4: Continuous Random Variables and Probability Distributions 4.4, 4.5 Review	Assignment 3 Due on Sept 29 Friday	
7	Oct 02 Monday Oct 04 Wednesday	Chapter 4: Continuous Random Variables and Probability Distributions 4.7, 4.8, 4.9, 4.11		
8	Oct 10 Tuesday Oct 11 Wednesday	No Class on Oct 09. (Monday classes meet on Tuesday, Oct 10) Chapter 5: Joint Probability Distributions 5.1, 5.2	Assignment 4 Due on Oct 13 Friday	
9	Oct 16 Monday Oct 18 Wednesday	Chapter 6: Descriptive Statistics 6.1, 6.2, 6.3, 6.4, 6.5, 6.6		
10	Oct 23 Monday Oct 25 Wednesday	Chapter 7: Sampling Distributions and Point Estimate of Parameters 7.1, 7.2	Assignment 5 Due on Oct 27 Friday	
11	Oct 30 Monday Nov 01 Wednesday	Chapter 8 Statistical Intervals for a Single Sample: 8.1, 8.2		Exam II On Nov 01 Wednesday
12	Nov 06 Monday Nov 08 Wednesday	Chapter 8: Statistical Intervals for a Single Sample: 8.3, 8.4 Review		
13	Nov 13 Monday Nov 15 Wednesday	Chapter 9: Test of Hypotheses for a Single Sample 9.1, 9.2, 9.3, 9.5	Assignment 6 Due on Nov 17 Friday	
14	Nov 20 Monday Nov 22 Wednesday	Chapter 10: Statistical Inference for Two Samples 10.1, 10.2 THANSGIVING RECESS (Nov 22-26)		
15	Nov 27 Monday Nov 29 Wednesday	Review	Assignment 7 Due on Dec 01 Friday	
Wednesday, December 6 th 4.30PM- 7.15PM		Final Exam		

This schedule is subject to change by announcements on Blackboard or in class