

Course Schedule, List of Reading and Homework Assignments for Section 3, M-F 10:00-11:00 am
(subject to revision based on our progress)

Additional handouts and material will be provided during the semester. Specific homework problems will be assigned in class. The chapter sections listed for a particular class date should be read prior to the class meeting.

I. Introduction and Descriptive Statistics

Jan. 19 (Tues.)	Introductions
Jan. 20 (Wed.)	Sections 1.1, 1.2 & 1.3
Jan. 21 (Thurs.)	Sections 1.4, 1.5 & 1.6
Jan. 22 (Fri.)	Problem Set 1.1,2,3,4,5&6 Due
Jan. 25 (Mon.)	Sections 2.1 & 2.2
Jan. 26 (Tues.)	Section 2.2 (Continued)
Jan. 27 (Wed.)	Problem Set 2.1&2 Due
Jan. 28 (Thurs.)	Sections 2.3 & 2.4
Jan. 29 (Fri.)	Problem Set 2.3&4 Due and Appendix C (Summation Notation)
Feb. 1 (Mon.)	Section 3.1
Feb. 2 (Tues.)	Section 3.2
Feb. 3 (Wed.)	Problem Set 3.1&2 Due
Feb. 4 (Thurs.)	Sections 3.3 & 3.4
Feb. 5 (Fri.)	Section 3.6
Feb. 8 (Mon.)	Problem Set 3.3,4&6 Due
Feb. 9 (Tues.)	Pre-Exam Review
Feb. 10 (Wed.)	Exam #1
Feb. 11 (Thurs.)	Appendices 2.2 & 3.2
Feb. 12 (Fri.)	Holiday: Lincoln's Birthday Observance
Feb. 15 (Mon.)	Washington's Birthday Observance

II. Concepts of Probability and Discrete Probability Distributions

Feb. 16 (Tues.)	Section 4.1
Feb. 17 (Wed.)	Problem Set 4.1 Due & Section 4.2 and Review Exam # 1
Feb. 18 (Thurs.)	Problem Set 4.2 Due & Section 4.3
Feb. 13 (Fri.)	Section 4.3 (Continued)
Feb. 22 (Mon.)	Problem Set 4.3 Due and Section 4.4
Feb. 23 (Tues.)	Problem Set 4.4 Due and Section 4.5
Feb. 24 (Wed.)	Problem Set 4.5 Due
Feb. 25 (Thurs.)	Sections 5.1, 5.2 & 5.3
Feb. 26 (Fri.)	Problem Set 5.1,2&3 Due and Section 5.4
Mar. 1 (Mon.)	Sections 5.4 (Continued) & 5.6
Mar. 2 (Tues.)	Problem Set 5.4&6 Due
Mar. 3 (Wed.)	Pre-Exam Review
Mar. 4 (Thurs.)	Pre-Exam Review (Continued)*
Mar. 5 (Fri.)	Exam #2
Mar. 8 (Mon.)	Appendix 5.2

III. Continuous Probability Distributions, Sampling Distributions and Sampling Methods

Mar. 9 (Tues.)	Sections 6.1 & 6.2
Mar. 10 (Wed.)	Problem Set 6.1 Due and Section 6.2 (Continued)
Mar. 11 (Thurs.)	Problem Set 6.2 Due and Section 6.3
Mar. 12 (Fri.)	Problem Set 6.3 Due and Review Exam #2
Mar. 15 (Mon.)	Sections 7.1, 7.2 & 7.3
Mar. 16 (Tues.)	Problem Set 7.1,2&3 Due and Section 7.4

Mar. 17 (Wed.)	Section 7.4 (Continued) and Section 7.5
Mar. 18 (Thurs.)	Section 7.5 (Continued)
Mar. 19 (Fri.)	Problem Set 7.5 Due
Mar. 22 (Mon.)	Section 7.6*
Mar. 23 (Tues.)	Section 7.6 (Continued)
Mar. 24 (Wed.)	Problem Set 7.6 Due and Section 7.7
Mar. 25 (Thurs.)	Pre-Exam Review and Notebooks due
Mar. 26 (Fri.)	Holiday: Cesar Chavez Day Observance
Mar. 29 (Mon.)	Spring Recess (no class meeting)
Mar. 30 (Tues.)	Spring Recess (no class meeting)
Mar. 31 (Wed.)	Spring Recess (no class meeting)
Apr. 1 (Thurs.)	Spring Recess (no class meeting)
Apr. 2 (Fri.)	Spring Recess (no class meeting)
Apr. 5 (Mon.)	Exam #3
Apr. 6 (Tues.)	Appendices 6.2 & 7.2

IV. Estimation and Hypothesis Testing

Apr. 7 (Wed.)	Section 8.1
Apr. 8 (Thurs.)	Section 8.1(Continued)
Apr. 9 (Fri.)	Problem Set 8.1 Due and Section 8.2
Apr. 12 (Mon.)	Problem Set 8.2 Due and Review Exam #3
Apr. 13 (Tues.)	Sections 8.3 & 8.4
Apr. 14 (Wed.)	Problem Set 8.3&4 Due
Apr. 15 (Thurs.)	Sections 9.1 & 9.2
Apr. 16 (Fri.)	Problem Set 9.1&2 Due, Section 9.3
Apr. 19 (Mon.)	Section 9.3 (Continued)
Apr. 20 (Tues.)	Problem Set 9.3 Due and Section 9.4
Apr. 21 (Wed.)	Problem Set 9.4 Due and Section 9.5
Apr. 22 (Thurs.)	Problem Set 9.5 Due
Apr. 23 (Fri.)	Pre-Exam Review
Apr. 26 (Mon.)	Exam #4
Apr. 27 (Tues.)	Appendices 8.2 & 9.2

V. Further Estimation, Further Hypothesis Testing and Regression Analysis

Apr. 28 (Wed.)	Section 10.1
Apr. 29 (Thurs.)	Problem Set 10.1 Due
Apr. 30 (Fri.)	Section 11.1
May 3 (Mon.)	Problem Set 11.1 Due and Review Exam #4
May 4 (Tues.)	Section 11.3
May 5 (Wed.)	Problem Set 11.3 Due and Section 12.1
May 6 (Thurs.)	Section 12.2
May 7 (Fri.)	Problem Set 12.2 Due and Section 12.3
May 10 (Mon.)	Problem Set 12.3 Due and Section 12.4
May 11 (Tues.)	Section 12.5
May 12 (Wed.)	Problem Set 12.5 Due and Section 12.6
May 13 (Thurs.)	Problem Set 12.6 Due and Section 12.8
May 14 (Fri.)	Problem Set 12.8
May 17 (Mon.)	Appendix 12.2
May 18 (Tues.)	Chapters 10, 11 & 12 Review
May 19 (Wed.)	Final Examination Review & Semester Evaluation

May 21 Friday Final Exam 10:00AM-1:00PM