

Statistics 257 Fall 2005
Syllabus

Week 1

Wednesday, September 7 Welcome to Stat 257; Chapter 1: Introduction
Friday, September 9 Quiz #1 Chapter 1: Introduction

Week 2

Monday, September 12 Chapter 1: Introduction
Wednesday, September 14 Chapter 2: Simple random sampling
Friday, September 16 Assignment #1 Due Chapter 2: Simple random sampling

Week 3

Monday, September 19 Chapter 2: Simple random sampling
Wednesday, September 21 Chapter 2: Simple random sampling
Friday, September 23 Quiz #2 Chapter 2: Simple random sampling

Week 4

Monday, September 26 Chapter 2: Simple random sampling
Wednesday, September 28 Chapter 2: Simple random sampling
Friday, September 30 Assignment #2 Due Chapter 3: Ratio and regression estimators

Week 5

Monday, October 3 Chapter 3: Ratio and regression estimators
Wednesday, October 5 Chapter 3: Ratio and regression estimators
Friday, October 7 Quiz #3 Chapter 3: Ratio and regression estimators

Week 6

Monday, October 10 NO CLASS
Wednesday, October 12 Chapter 4: Stratified random sampling
Friday, October 14 Assignment #3 Due Chapter 4: Stratified random sampling

Week 7

Monday, October 17 Chapter 4: Stratified random sampling
Wednesday, October 19 Chapter 4: Stratified random sampling
Friday, October 21 MIDTERM EXAM

Week 8

Monday, October 24		Chapter 4: Stratified random sampling
Wednesday, October 26		Chapter 4: Stratified random sampling
Friday, October 28	Assignment #4 Due	Chapter 5: Cluster and multi-stage sampling

Week 9

Monday, October 31		Chapter 5: Cluster and multi-stage sampling
Wednesday, November 2		Chapter 5: Cluster and multi-stage sampling
Friday, November 4	Quiz #4	Chapter 5: Cluster and multi-stage sampling

Week 10

Monday, November 7		Chapter 5: Cluster and multi-stage sampling
Wednesday, November 9		Chapter 6: Implementing a sample survey
Friday, November 11		NO CLASS

Week 11

Monday, November 14	Assignment #5 Due	Chapter 6: Implementing a sample survey
Wednesday, November 16		Chapter 6: Implementing a sample survey
Friday, November 18		Chapter 6: Implementing a sample survey

Week 12

Monday, November 21	Quiz #5	Chapter 7: Sampling rare and sensitive events
Wednesday, November 23		Chapter 7: Sampling rare and sensitive events
Friday, November 25		Chapter 7: Sampling rare and sensitive events

Week 13

Monday, November 28	Assignment #6 Due	Chapter 8: Sampling natural phenomena
Wednesday, November 30		Chapter 8: Sampling natural phenomena
Friday, December 2		Chapter 8: Sampling natural phenomena

Week 14

Monday, December 5	Assignment #7 Due	Course Evaluations, Review
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