

Unit 5 Assignments

Chapters 8, 9

Lesson #	In Class	Homework
1	PowerPoint section 8.1 Confidence interval Basics	<ul style="list-style-type: none"> • Textbook, Chapter 8: #5, 9, 16, 19 • Additional notes packet: Read and answer all Questions, pg. 1-11
2	PowerPoint section 8.2 Confidence intervals for proportions	<ul style="list-style-type: none"> • Textbook, Chapter 8: #27-29, 33, 40, 41, 44, 46 (Construct full confidence intervals for #33 & 40) • Additional notes packet: Read and answer all Questions, pg. 14-19
3	PowerPoint section 8.3 Confidence intervals for means	<ul style="list-style-type: none"> • Textbook, Chapter 8: #56, 65, 67, 70 • Additional notes packet: Read and answer all Questions, pg. 22-24
4	Confidence Interval Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 25-27
5	Confidence Interval Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 29-30
6	Confidence Interval Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 31-32
7	Confidence Interval Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 33-35
8	Review	<ul style="list-style-type: none"> • Study
9	Quiz on Confidence Intervals, Topics 19 – 20	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 37-40
10	PowerPoint section 9.1 Significance test Basics	<ul style="list-style-type: none"> • Textbook, Chapter 9: #1, 2, 9, 11, 13, 21a, 22a, 23a, 24a
11	PowerPoint section 9.2 Significance test for proportions	<ul style="list-style-type: none"> • Textbook, Chapter 9: #31, 32, 35, 36, 46 (write a full significance test) • Additional notes packet: Read and answer all Questions, pg. 41-49
12	PowerPoint section 9.3 Significance test for means, day 1.	<ul style="list-style-type: none"> • Textbook, Chapter 9: #65, 66, 69, 70, 77 • Additional notes packet: Read and answer all Questions, pg. 59-66
13	PowerPoint section 9.3 Significance test for means, day 2 – Matched Pairs	<ul style="list-style-type: none"> • Textbook, Chapter 9: #86, 87a-c (write a full significance test for both) • Additional notes packet: Read and answer all Questions, pg. 67-68
14	Significance test Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 51-54

15	Significance test Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 55-58
16	Significance test Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 69-72
17	Significance test Practice	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 73-76
18	Review	<ul style="list-style-type: none"> • Study
19	Quiz on Significance tests, Topics 21 – 22	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 77-92
20	PowerPoint section 9.1 & 9.2 Error and Power of significance tests	<ul style="list-style-type: none"> • Textbook, Chapter 9: #21b&c, 22b&c, 23b, 24b • Additional notes packet: Read and answer all Questions, pg. 93-96
21	Additional notes packet, pg. 97-101.	<ul style="list-style-type: none"> • Additional notes packet: Read and answer all Questions, pg. 103-108
22	Review	<ul style="list-style-type: none"> • Study for Unit 5 Test <ul style="list-style-type: none"> ○ All of chapters 8 & 9 ○ All of extra notes packet
23	Test on Unit V (Open-Ended Questions)	<ul style="list-style-type: none"> • Study for Unit 5 Test <ul style="list-style-type: none"> ○ All of chapters 8 & 9 ○ All of extra notes packet
24	Test on Unit V (MC Questions)	<ul style="list-style-type: none"> • Have “Additional Note Packet” done and ready to hand in.