

STATISTICS Chapter 4 Assignments

Date	ass #	sec.	assignment
Mon 10/7	1	W	Review of Chapter 3 topics
Tues 10/8	2		Test Corrections
Wed 10/9	3	W	Trendlines and Analysis of Correlation
Thr 10/10	4	W	Trendlines and Analysis of Correlation, day 2
Fri 10/11	5	4.1	Correlation Coefficient p.203-205 ... #11-24, 31
Mon 10/14	Hol	Hol	Columbus Day Holiday
Tues 10/15	6	CL	Computer Lab
Wed 10/16	7	CL	Computer Lab
Thr 10/17	8	4.2	Least Squares p.221 – 222 ... #9-18
Fri 10/18	9	CL	Computer Lab
Mon 10/21	10	4.2	p. 223-224 ...#19-24 BRING TEXTBOOKS
Tue 10/22	11	4.3	Analyzing Least Squares p.235-236 ...#11-21
Wed 10/23	12	4.3	p.236-239 ...#22-30, 35 BRING TEXTBOOKS
Thr 10/24		4.3	p.238-239 ...#31-34 BRING TEXTBOOKS
Fri 10/25		W,R1	Review worksheet
Mon 10/28		R2	p.242-246 ... #1-25 (<i>extra credit</i>)
Tues 10/29		T	Test

Vocabulary List due Monday, 28 October

1. Correlation
2. Correlation Coefficient
3. Bi-variate data
4. Least-squares method
5. Total deviation
6. Explained deviation
7. Unexplained deviation
8. Scatter diagram
15. Lurking variable
16. Residuals
17. Linear regression
18. regression