

Additional “Print-based” Statistics Exam Review Sources

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“[Organizations should] institute a vigorous program of education and self-improvement.”
--W. Edwards Deming (1900-1993)

The existing materials on the LDC BUS 302L Statistics Exam Review web page provide references to textbooks commonly used in business statistics courses. However, some students may not have ready access to such textbooks (e.g., because the student may have “sold back” the textbook at the end of the course).

The following table provides references to non-textbook, print-based materials (and often more readily available, or at least less expensive) that may assist students in preparing for the exam. As always, students are responsible for all of the material on the exam, regardless of whether the material is or is not covered in any given resource.

“Top Ten” concept	Chapters			
	<i>Business Statistics</i> (Barron’s, 2003)	<i>Business Statistics</i> (Schaum’s Outline, 2004)	<i>Essentials of Statistics I & II</i> (Research and Education Assoc., 2001)	<i>Statistics</i> (Cliff’s Quick Review, 1993)
1. Descriptive Statistics	2	2, 3, 4	2, 3, 4	3, 4
2. Hypothesis Testing	3, 13	10	9, 10	7, 8
3. Confidence Intervals	11	8, 9	9	7
4. Linear Regression	9, 16, 17	14	12	9
5. Expected Value	6, 10	6		6
6. Probability Distributions	7, 8	6, 7	7	6
7. <i>p</i> -values	13	10		
8. Variation and Uncertainty	10	4, 8	8	4
9. Populations and Samples	1	1	8	6
10. Qualitative & Quantitative Variables		1	1	5

Additionally, High School AP Statistics Exam review guides can be helpful to the BUS302L student. For example, the McGraw-Hill AP Statistics book “5 Steps to a 5” by D. Henders (2004) can be used. The relevant chapters are 3, 4, 5, 7, 8, 9, 10, and 11. Additionally, such books are a particularly rich source of sample problems (although some are outside the field of business).