

ACTEX EXAM C STUDY MANUAL – 2008 Edition

Errata List, by S. Broverman Updated October 25, 2007

In the Exam C Tables there is a comment stating that when the normal approximation is applied to an integer-valued random variable, the continuity correction should be applied. Sometimes, applying the continuity correction has little or no effect on the answer. Also, when the normal approximation is applied, interpolation in the normal table should not be used. The nearest z-value in the table should be used. The ACTEX manual was printed before the table was released.

The following questions should have used the continuity correction:

Modeling Section

Problem Set 17 - #12, #15, #33, #34

Practice Exams

PE3 - #7,8 PE7- #8 PE8-#36 PE11-#7

The following should not refer to interpolation in the normal table:

Modeling Section

Page LM-41 example,
PE 17 - #14, 15, 34

Model Estimation Section

Page ME-15 - Example ME-5

Simulation Section

Page SI-7 - Example SI-8
Page SI-42 example,

Practice Exams

PE3 – 3 , PE6 – 32 , May 07 Exam - #28