**Psy 633  
 Lab 1: t-tests**

1. Please see Chapter 7 in your SPSS manual for the step-by-step instructions for conducting a one-sample t-test. Work through that scenario. a) Run the analysis, b) Copy the output to your LAB 1 Word document, and then c) Type a few sentences summarizing the results in APA format. See t-test example 3 on the course website for a sample write-up.
2. Please see Chapter 8 in your SPSS manual for the step-by-step instructions for conducting an independent-samples t-test. Work through that scenario. a) Run the analysis, b) Copy the output to your LAB 1 Word document, and then c) Type a few sentences summarizing the results in APA format. See t-test example 5 on the course website for a sample write-up.
3. Please see Chapter 9 in your SPSS manual for the step-by-step instructions for conducting a related-samples t-test (also called dependent-samples t-test). Work through that scenario. a) Run the analysis, b) Copy the output to your LAB 1 Word document, and then c) Type a few sentences summarizing the results in APA format. See t-test example 4 on the course website for a sample write-up.

*Recall that a measure of effect size must be reported for each significant t-test.   
r2 = t2 / t2 + df*

*Please submit your Lab 1 Word document to the LAB 1 drop box by the due date posted on the course website.*