**STAT 501 Project Report Draft – Peer Assessment Instructions and Rubric**

Each student has been assigned one project report draft to assess. Each of you will be turning in one assessment for the draft which you were assigned. Your assessment is worth 10% of your individual project grade; assessments will be graded based on constructiveness and completeness of your feedback. (This means an assessment with only numerical scores and no comments will receive a low assessment grade.)

Each member in your group received a different draft, so you may share your assigned drafts among your group members if you would like more exposure to different drafts. Additionally, you may help each other with the assessments within your group.

**Instructions**

1. You will receive an email with your assigned draft.
2. Read the draft carefully. Fill in the rubric below for the draft plus any additional comments. You may also write comments on the draft itself.
3. Upload your completed rubric (and the commented draft if applicable) to the **D2L** “Data Analysis Peer Assessment” Assignment submission folder before Friday November 11 at 5:00pm.

**STAT 501 Project Report Rubric**

|  | ***Score Description*** | | | |
| --- | --- | --- | --- | --- |
| ***Criteria – 50 pts total*** | Missing/Minimal | Beginning/Developing | Competent/Substantial | Complete/Advanced |
| Concept (10 pts)  The paper demonstrates that you understand the probability/statistical concept(s) chosen. |  |  |  |  |
| Background (7 pts)  Thorough discussion of background and previous research on the chosen concept. |  |  |  |  |
| Exploration (15 pts)  The paper adequately addresses an application, extension and/or question about the probability/statistical concept(s) chosen, and provides sufficient details and explanations to understand the chosen exploration with clarity, accuracy, and depth. |  |  |  |  |
| Overall Communication (10 pts)  The paper “makes sense and hangs together”; it is thorough, well-organized, and clearly written, with no run-on sentences, sentence fragments, or other grammatical errors. The paper is carefully proofread, so there are no spelling or punctuation errors. |  |  |  |  |
| Documentation of Sources (3 pts)   * All background research cited in text * List of references included at the end of the report * Citation style (e.g., APA) consistent and complete |  |  |  |  |
| Report Format (5 pts)   * Written in R Markdown (knitted to pdf of Word) * 12 pt font, single-spaced, and at most pages (excluding references and appendices) * R code (if applicable) included as an Appendix * Section headings clearly labeled and consistent * Tables and Figures numbered with clear titles and descriptive captions |  |  |  |  |
| Additional Comments |  | | | |