

## Project Report Evaluation Rubrics

The following grading rubrics apply to all three project reports during the semester. These rubrics should be used as guidelines to prepare your project reports.

Category and Scoring Criteria	Points Possible
<b>Statistical Analysis</b>	<b>3.0</b>
Statistical questions are appropriately formulated	0.5
Data sources are well explained	0.5
Models are appropriately selected and justified	1.0
Model diagnoses are appropriately performed	0.5
Remedy any issues from diagnostics	0.5
<b>Interpretation, Conclusion, and Recommendations</b>	<b>2.0</b>
The correct interpretation of results	0.5
Draw appropriate convincing conclusions	0.5
Limitations and potential improvements	0.5
Make practical recommendations	0.5
<b>Organization and Structure</b>	<b>1.0</b>
Sections and subsections are clearly and logically structured	0.5
The code is well-documented and placed in the appendix	0.5
<b>Readability: Clarity, Correctness, Accuracy, Effectiveness</b>	<b>3.0</b>
Results are presented correctly and completely (unbiasedly)	0.5
Written explanation is clear, straightforward, accurate, and concise	1.0
Supporting tables and charts are accurate, neat, and visually appealing	0.5
Error-free in spelling, grammar, punctuation, and syntax	0.5
Meet the page limit	0.5
<b>Summary</b>	<b>1.0</b>
The summary is concise and complete	0.5
The summary is non-technical and understandable to the general audience	0.5