## **Stat 3302 Project Rubric**

## Students:

Style and Presentation			0 Poor	1 Acceptable	2 Good	SCORE
e.g., clarity of style, structure and balance between sections use of notation, quality of diagrams and tables, referencing of the literature			Unclear	Variable clarity	Good clarity	
Approach	0 Poor	2 Weak	4 Acceptable	6 Good	8 Excellent	SCORE
e.g., understanding of aims and statistical issues appropriateness of choice of statistical methods quality of scrutiny of literature (if appropriate) understanding of relevant theory	No apparent understanding. Incorrect and inaccurate use of statistical techniques and/or the literature.	Little apparent understanding. Inappropriate and/or inaccurate use of statistical techniques and or shallow use of literature.	Sensible but inadequate understanding. Not always appropriate statistics. Adequate but uninspired pursuit of literature.	Appreciable depth of understanding of issues. Appropriate and accurate use of statistics. A good study of the literature.	A very sound understanding of issues. Exceptionally precise and concise; very high quality throughout.	
Quality of Explanation	0 Poor	1 Weak	2 Acceptable	3 Good	4 Excellent	SCORE
e.g., project background description of statistical methods comparison of different approaches	Incoherent	Coherent, but sketchy exposition	Fairly clear and coherent	Mostly clear exposition, with clear indications of thought.	Very clear	
Conclusion/Interpretation	0 Poor	1 Weak	2 Acceptable	3 Good	4 Excellent	SCORE
e.g., appropriateness of conclusions drawn understanding of implications and limitations possibilities for further work/extension	Incorrect conclusions and interpretation.	Lacking understanding ; poor interpretation.	Appropriate conclusions and interpretation	Thoroughly appropriate interpretation, evidence of good understanding	Exceptionally good insights; appropriate conclusion with good understanding of implications and limitations.	
Narrative					TOTAL	/18