# STAT 757 Assignment 8

## DUE X/XX/2018 11:59PM

AG Schissler 2/14/2018

#### Instructions [20 points]

Modify this file to provide responses to the Ch.8 Exercises in Sheather (2009). You can find some helpful code here: http://www.stat. tamu.edu/~sheather/book/docs/rcode/Chapter8.R. Also address the project milestones indicated below. Please email **both** your .Rmd (or roxygen .R) and one of the following either .HTML, .PDF, or .DOCX using the format SURNAME-FIRSTNAME-Assignment8.Rmd and SURNAME-FIRSTNAME-Assignment8.pdf.

### Exercise 8.3.4 [60 points]

#### Project milestones [20 points]

- 1. Finalize your analysis.
- 2. Draft your methods section of the written report.

#### References

Sheather, Simon. 2009. A Modern Approach to Regression with R. Springer Science & Business Media.