

## **Biostat 830, Final Project**

Due: Tuesday, April 18, 2017 (in class)

This project consists of the Bayesian Analysis of a data set of your choice, or a simulation study, using advanced Bayesian simulation techniques. Below are specific guidelines.

1. A maximum of 10 pages of text, double spaced, 12 point font and 1.5 inch margins (all four sides). Single sided.
2. I want your paper to be broken up into 5 sections. 1) Introduction. 2) Model/Methods. 3) Data Analysis or Simulation Study. 4) Discussion. 5) References. I do not want an abstract.
3. A page (maximum) of references. Include citations in the text and do not plagiarize. Plagiarism will result in a 0 on the assignment, at a minimum, and may result in more serious disciplinary action.
4. At most 6 figures and 2 tables (does not count towards the 10 pages of text).
5. Figures and tables should NOT appear within the text. I want them at the end of the paper.
6. Do not attach or turn in any code.