

## PROJECT FOR STATISTICS 756

Instead of a final, each student will do a project. It should be based on data you find in your own field. Try to find 4-8 variables with 35-70 measurements. It is usually more interesting data sets of this size from 2 or 3 populations. The data set and general objective of the project **must** be approved by *Professor Johnson* by April 20. It is expected that further consultations will occur as work progresses.

Generally, you will be expected to look for outliers, check normal assumptions and perform an analysis to answer some question(s) concerning the populations.

The final report should not exceed 8 pages double spaced. Computer output can be cut down to relevant material and put in an appendix.(not included in the page count but keep short and to the point)

*The data should be given in an appendix.*