## ECO 341, Fall 2017, Required Homework Assignment #3 Due at 11 AM on Thursday, October 5

Collect a time series and write a do file that does the following (hand this in along with a brief writeup):

- 1. Reports descriptive statistics:
- 2. Tests for non-stationarity.
- 3. Corrects for non-stationarity.
- 4. Estimates a first-order autoregression.
- 5. Fits the time series to a (possibly) higher order autoregression.