

## Economics 311

### Topic for Class Discussion

Fall 2017  
September 13

There is no daily problem for Wednesday, September 13, because there is a problem set due that day. In class, we will follow the procedure outlined in Studenmund's Chapter 3 for preparing and executing a regression analysis. The question we will examine is determination of a student's success in Econ 201. In preparation for that discussion, you should think about the following questions:

- What is the appropriate dependent variable? Are there problems with it?
- What is the appropriate sample to use?
- What regressors should be included in the model to help predict the dependent variable? Are there measurement problems with any of these variables?
- Does a linear functional form seem appropriate?
- What problems would you expect with the data set?
- What results do you expect?