## **Additional Empirical Exercise 7.2**

Using the data set **TeachingRatings** described in Empirical Exercise AEE4.2, carry out the following exercises.

a. Run a regression of *Course\_Eval* on *Beauty*. Construct a 95% confidence interval for the effect of *Beauty* on *Course\_Eval*.

b. Consider the various control variables in the data set. Which do you think should be included in the regression? Using a table like Table 7.1, examine the robustness of the confidence interval that you constructed in (a). What is a reasonable 95% confidence interval for the effect of *Beauty* on *Course\_Eval*?