## **Unit 7: Multiple linear regression**

## 2. Model selection & diagnostics for MLR

Sta 101 - Spring 2016

Duke University, Department of Statistical Science

Outline

1. Housekeeping

2. Application exercise

- ► Tuesday office hours will be in my office for the last two weeks of the class, not as a discussion section (4pm -5:30pm)
- Note one change in our TA office hour schedule: no office hours Friday morning
- Last few due dates:
  - Lab 10 due tomorrow (4/14)
  - Poster session / project due next Thursday (4/21)
  - PS 7 due next Friday (4/22) short assignment
  - PA 7 due next Sunday (4/24)

1. Housekeeping

2. Application exercise

## Application exercise: 7.1 MLR

See the course website for more details