Expository Data Analysis w/ R - ECON 314 HOWARD UNIVERSITY ACADEMIC CALENDAR

Weekly Lecture Schedule / Topics Covered

September 2, Friday Introduction to Basics

September 9, Friday Data Input, Management and Output

*September 16, Friday Descriptive Statistics and Exploratory Data Analysis (EDA) in R

(revised schedule)

September 23, Friday Generating Data

*September 30, Friday R Programming and Operating System Interface (revised schedule)

October 7, Friday Midterm project presentation

October 14, Friday Simple Linear Regression and ANOVA in R

October 21, Friday Random Samples in R

October 28, Friday Date and Time Variables in R

November 4, Friday Producing Graphs in R

November 11, Friday UNIVERSITY CLOSED – Veterans Day Observed

November 18, Friday R Package, Managing R Programs with Git and GitHub

November 25, Friday UNIVERSITY CLOSED – THANKSGIVING RECESS

December 2, Friday Final Class Project Presentation