Schedule

Last Updated: January 28 2016

Don't forget to frequently check the course discussion forum for additional information and help outside of class time!

Week	Dates	Materials	Description
1	1/28/16	Intro to Class, Installing R & R Studio, Swirl lessons	Introduction to the class, getting software installed
		Lab 1	Getting Started with R. Basic arithmetic, evaluate
2	2/2/16	Lab 2	Extracting subsets of data from vectors.
		Lab 3, email50, NCbirths, OSCounty	Matricies and data frames. Looking at data. Imp
		Lab 4	Factors and Lists, Functions and their arguments
3	2/8/16	Quiz 1	Blackboard learn quiz on Labs 1-4
		Lab 5, Lab5a.Rmd, Lab5a helper	Reproducible research using R and Markdown
		* Lab 6.Rmd, Data viz tutorial	Data Visualizing using base and ggplot2 graphic
		* Lab 7.html, Lab 7.pdf, Lab 7 practice.Rmd	Data cleaning and aggregation with dplyr(). La
4	2/15/16	Quiz 2	Blackboard learn quiz on Labs 5-7
	2/16/16	Data Analysis Project	Time to put all you learned into action! Examine
	2/18/16	Data Analysis Due	Data Analysis project to be submitted via BBLe
	2/19/16	Course Evaluation	Provide anonomyous feedback about this course s

 $[\]boldsymbol{*}$ This is a long lab!