

# Schedule

Myfanwy Johnston

6/22/2020

## Course Schedule

Week 1 (July 6 - 11) - installing and updating R and RStudio, navigating the file system from within R and RStudio, navigating R help, good enough practices for R scripts

Week 2 (July 13 - 18) - exploratory data analysis/scripting overview; data structures and indexing

Week 3 (July 20 - 25) - data frames and lists

Week 4 (July 27 - Aug 1) - visualization with ggplot2

Week 5 (Aug 3 - 8) - visualization with ggplot2 part II; elementary function writing

Week 6 (Aug 10 - 15) - scripting case studies: functions to summarize data, and advanced visualization.