

Tentative Schedule For Group E

R for Reproducible Scientific Analysis
Spring 2026

Course Link: <https://swcarpentry.github.io/r-novice-gapminder/>

Week 1 Jan 27 & 29, 5-6pm, SM

Topic: Set-up + [Intro to R/RStudio](#)
Episode: 1

Week 2 Feb 3 & 5, 5-6pm, SS

Topic: [Project Management](#) + [Seeking Help](#)
Episode: 2 & 3

Week 3 Feb 10 & 12, 5-6pm, SM

Topic: [Publication Quality Graphics: ggplot2](#)
Episode: 8

Week 4 Feb 17 & 19, 5-6pm, SS

Topic: [Data Structures](#)
Episode: 4

Week 5 Feb 24 & 26, 5-6pm, SM

Topic: [Data Frames](#)
Episode: 5

Week 6 Mar 3 & 5, 5-6pm, SS

Topic: [Data Wrangling: dplyr](#)
Episode: 12

Week 7 Mar 10 & 12, 5-6pm, SM

Topic: [Data Wrangling: tidyr](#)
Episode: 13

Week 8 Mar 17 & 19, 5-6pm, SS

Topic: [Functions](#)
Episode: 10

Week 9 Mar 24 & 26, 5-6pm, SM

Topic: [Iteration with purrr](#)
Episode: Other online resource

Week 10 Mar 31 & Apr 2, 5-6pm, SS

Topic: [RMarkdown/Quarto \(knitr\)](#)
Episode: 14