

Introduction to R Workshop (Fall 2024)

Date: 9 AM - 4 PM, DATE?

Topics:

1. AM: Introduction to R: fundamentals, functions, data management, basic plotting).
2. PM: Applying knowledge to manage an explar dataset and plot data

Organized and Presented by: Colorado Cooperative Fish and Wildlife Research Unit and the Department of Fish, Wildlife, and Conservation Biology

Cost: None

Participants: FWCB graduate students, post docs, faculty (and faculty affiliates) who are associated with the FWCB, and Colorado Parks and Wildlife employees.

Capacity: Limited to first XX participants who register.

Location: CSU, Building X, Room X.

Important :

- You will need a laptop with a power cable.
- Have R software installed ahead of time (<https://cran.r-project.org/>).
- Have RStudio installed ahead of time (<https://posit.co/products/open-source/rstudio/>) .
- A list of required R packages will be emailed to the participants at least a day before the workshop.

Time	Instructor	Topic
8:00	Hooten	Intro and Basics
9:00	Ruiz-Gutierrez	Data Input/Output
10:00	Kay	Basic Statistics
11:00	Broms	Basic Graphics
12:00		Lunch: On your own
1:00	Gerber	Problem Solving in R
2:00	Brost	Spatial Data and Graphics
3:00	Baruch-Mordo	Home Range Estimation and Graphics
4:00	All	Freestyle and Q&A
5:00		Social at Blind Pig