

[◀ Back to Custom Tracks](#)

R2: Data Scientist with R

Actions ▾

R

PUBLISHED Estimated time to complete – 41 hours

1. Intermediate Importing Data in R

Parse data in any format. Whether it's flat files, statistical software, databases, or data right from the web.

Filip Schouwenars



COURSE

2. Parallel Programming in R

This course covers in detail the tools available in R for parallel computing.

Hana Sevcikova



COURSE

3. Data Visualization with ggplot2 (Part 1)

Learn to produce meaningful and beautiful data visualizations with ggplot2 by understanding the grammar of graphics.

Rick Scavetta



COURSE

4. Data Visualization with ggplot2 (Part 2)

Take your data visualization skills to the next level with coordinates, facets, themes, and best practices in ggplot2.

Rick Scavetta



COURSE



5. Working with Dates and Times in R

Learn the essentials of parsing, manipulating and computing with dates and times in R.

Charlotte Wickham

COURSE

6. Exploratory Data Analysis in R

Learn how to use graphical and numerical techniques to begin uncovering the structure of your data.

Andrew Bray

COURSE

7. Correlation and Regression in R

Learn how to describe relationships between two numerical quantities and characterize these relationships graphically.

Ben Baumer

COURSE

8. Cluster Analysis in R

Develop a strong intuition for how hierarchical and k-means clustering work and learn how to apply them to extract insights from your data.

Dmitriy Gorenshteyn

COURSE

9. Supervised Learning in R: Classification

In this course you will learn the basics of machine learning for classification.

Brett Lantz

COURSE



This course provides an intro to clustering and dimensionality reduction in R from a machine learning perspective.

Hank Roark

COURSE