

# Data Analytics with R Bootcamp

Visualize data with the R programming language in this immersive data analytics bootcamp.

Group classes in NYC and onsite training is available for this course.  
For more information, email [corporate@nobledesktop.com](mailto:corporate@nobledesktop.com) or visit:  
<https://training-nyc.com/courses/data-analytics-with-r-bootcamp>



[nyc@careercenters.com](mailto:nyc@careercenters.com) • (212) 658-1918

## Course Outline

### R Basics

RStudio  
Libraries  
Programming Fundamentals: Variables, Conditionals, Looping, and Applying

### Working with Data

SQL concepts  
Wrangling data (dplyr & tidyr)  
Database connections (RPostgres)

### R Graphics

Charts with GGPlot2  
Geomapping with Leaflet  
Graph Networks with visNetwork

### The Shiny App: Options for projects

Food delivery service app  
Football simulator app  
Stock analytics app  
Virus spreading forecast app  
Music selecting app

### The Shiny App: Deploying & sharing the app