DATA MINING WITH ‘R’

9am - 4pm

1 day

Course fee N25,000 +7.5% VAT

Class Description
In this intensive master class, participants will learn the fundamental concept of R programming and various workflows such as data wrangling and exploratory data analysis. Participants are trained on how to apply R programming knowledge in solving business data-related problems.

Learning Outcomes
- Understanding of Fundamental concepts of R programming
- Hands-on data mining with R programming Packages
- Understanding of Data Visualization best practices in R

Course Outline
1. Fundamental concept of R
   - History and Overview of R
   - Data Science Phase
   - R and Rstudio
   - Variable and Assignment
   - The basic data structure in R
2. Data mining with tidyverse package
   - Import ata with readr, haven, and foreign packages
   - Seven verbs of dplyr package
3. Data Science Workflow
   - R-packages and library
   - RStudio project
4. R packages and library
   - RStudio project
5. Data visualization with ggplot2 package

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Data Science Nigeria

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