

# Data Scientist Certification Training (R, SAS & Excel)- Course Agenda

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## Data Scientist with R

### Introduction to Business Analytics

- Introduction to Business Analytics
- Types of Analytics
- Case study on Walmart, Signet Bank
- Data Science and its importance

### Basic Analytic Techniques - Using R

- Introduction to R
- R Programming
- R Data Structure
- Apply Functions
- Data Visualization

### Predictive Modeling Techniques - Using R

- Introduction to Statistics
- Hypothesis Testing I
- Hypothesis Testing II
- Regression Analysis

- Classification
- Clustering
- Association

## Data Scientist with SAS & Excel

### Basic Analytic Techniques - Using SAS & Excel

- Introduction
- Data Exploration
- Data Visualization
- Diagnostic Analytics

### Predictive Modelling Techniques – Using SAS & Excel

- Linear Regression
- Logistic Regression
- Cluster Analysis
- Time Series Analysis

For information on the course, visit: <http://www.simplilearn.com/big-data-and-analytics/data-scientist-certification-sas-r-excel-training>



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