

Data Analytics with R Certification Training is designed to provide essential knowledge and skills for becoming a successful analytics professional. The course includes data manipulation, exploratory data analysis, data virtualisation, data mining, linear and logistic regression and many more.

Data Analytics with R Certification Training is a two-day course which enables delegates to understand concepts and terminologies around Business Intelligence and Business Analytics. During the training program, the delegates will explore recommendation systems with functions such as association rule mining, user-based collaborative filtering and item-based collaborative filtering. The delegates will also learn how to use various packages in R for creating fancy plots. Moreover, they will learn how to work on real-life projects for deriving business visions.

Data Analysis has become the essential part of day-to-day life. After going through this course, the delegates will be able to conduct data analysis task themselves. This two-day training course is highly interactive session. Each module in the course curriculum has multiple topics. the course includes multiple examples so that the delegates can have a clear picture of the subject. The course will be delivered by highy qualified and certified instructor who will introduce delegates to data science and data analytics.

## Prerequisites

The professional who want to attend this course should have a basic knowledge of statistics.

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## Course Objectives

This certification allows the delegates in mastering the most famous and used analytics tool. "R" is the most preferred tool for data scientists and is used by most of the organisations worldwide. It is popular due to its flexibility, packages and community. Also, It is open-source that is it is available for everyone. The professionals with this certification gets hike in salary and also experience better career opportunities.

Handling data is gradually becoming important within a business. This training will help delegates to understand the basics concepts of programming language with how to use it to perform different forms of data. This 1-day course will provide skills to how to create data analysis tasks to enhance their skills when using "R".

## Topics will be cover in this training

- Overview of Data Analysis
- Business Intelligence and Analytics
- Introduction to R Programming Language
- How to Importing Data
- Machine Learning

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