

Course Title: Data Science and Business Analytics [Code-2003]

Skilltech offer comprehensive course on **Data Science and Business Analytics**, Skilltech designed the course with the help of industry leaders and faculty from prestigious institute of India. The course curriculum is prepared in such a way, which help students to learn the concepts quickly and apply in real world application. Comprehensive and quality course material is given to students for reference. SkillTech not only helps students to learn the concepts and technical stuff, also prepare students for interview and provide job assistance.

Data Science offered by SkillTech lets you gain proficiency in data science. You will work on live projects in data science with R, hadoop dev, admin, test and analysis, apache spark, scala, deep learning, SQL, mongoDB, and more. Upon successfully completing the program you will able to analyze data using various tools and use them for business decisions making.

Course Key Features:

1. Introduction to Data Science.
2. An overview various tools R, hadoop dev, Python etc.
3. Various tools & selection techniques.
4. Cleansing data.
5. Preparation.
6. Learn about AI & ML

Skills Covered in Course: (Will Be displayed on the first Page)

1. Data Science from Beginner to Advance.
2. Data visualization & decision making.
3. Improve your data analysis skills.
4. Improve decisions making
5. Learn analytics tools and methodologies
6. Learn Forecasting

Course Card Details

1. Understand the data, data cleansing, data transformation, analyze outcomes, and present the result in the form of reports and dashboards.
2. Use advanced statistical techniques and tools to understand operating behavior and create algorithms with advanced prescriptive and descriptive methods.
3. Design and develop various Machine Learning models to help in deriving intelligence for the business products.

4. Deploy models in SageMaker and use Lambda functions and API Gateway to integrate machine learning models in web applications.

Topic Covered:

Data Science with R

Python for Data Science

Machine Learning

Artificial Intelligence

Hadoop