

## Data Analytics

Are you ready to kick-start on a journey into the world of **Data Analytics**? Whether you're a business professional looking to enhance your analytical skills, or someone curious about the power of data, our comprehensive curriculum has got you covered. With a focus on practical skills and real-world applications, our course will equip you with the tools and knowledge needed to thrive in today's data-driven world.

### Key Highlights

Immersive Data Analytics Course Training Classroom Experience

Hands-on Training By Industry Experts

Industry Case Studies and Assignments

No Cost EMI Options Available

Real-World Projects and Case Studies

1:1 Career Mentorship Sessions

120+ Hours of Learning & Practical Exercises

Immersive Plus Online Blended Learning

Practical Hands-on Projects

(1:1) Job Interview Preparation

360 Degree Career Support

### Tech Stack To Be Covered



Python



Statistics



SQL



Excel



Power BI

## Module wise Topics

- **Python:** Dive into one of the most versatile programming languages for data science. Learn Python fundamentals and explore its applications in data manipulation, analysis, and visualization using libraries like Pandas, NumPy, and Matplotlib.
- **Excel:** Master the art of data manipulation and analysis using Excel, a powerful tool for organizing and visualizing data. Explore advanced Excel functions, pivot tables, and data modeling techniques to extract insights from complex datasets.
- **SQL:** Unlock the power of databases with SQL (Structured Query Language). Learn how to query, manipulate, and manage data stored in relational databases efficiently. Gain hands-on experience with SQL syntax, database design, and optimization techniques.
- **Power BI:** Transform raw data into interactive and insightful visualizations with Power BI. Discover how to create dynamic dashboards, reports, and data models to communicate your findings effectively to stakeholders.
- **Statistics (Stats):** Build a solid foundation in statistics essential for data analysis. Explore descriptive and inferential statistics, hypothesis testing, probability distributions, and regression analysis to make informed decisions based on data.
- Covers all courses required to be a Data Analyst
- Project-based learning

- Working on live projects
- Test after every Session
- Interview Preparation