

Data Science & Analytics

Executive Development Training Course for
Working Professionals


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SPEED THE SKILLS

Why Data Science is Important?

Industries all across the globe are moving towards the data-driven goals and decision-making. The International Data Corporation reported that worldwide data will increase by 61% to 175 zettabytes by 2025.

Importance of Data Science – Data Science enables organisations to process and understand data in most efficient way, that can be used to make predictive business decisions & fast track growth, optimisation and performance.

The online **Data Science & Analytics for Strategic Decisions programme** — offered by Fasttrack Hiring—you can learn how to process and understand data that can be used to drive better, smarter decisions within your organisation.

By the year 2030, requirement of Data Scientists is expected to increase drastically across all type of businesses.

Who is eligible for this training?

This training is designed for all the technical and non-technical professional with below requirements:

- Should have at least 3+ years of experience
- One must have basic knowledge of MS excel
- Working or worked for any industry or function

How this training will help you?

Modules of this training are designed in such a way to help you in:

- ✓ Moving your career towards data-centric **senior management role**
- ✓ Master in **analytical expertise** to address high end responsibilities
- ✓ Become an expert in **predictive models** to build **effective strategies** to improve business operations & product/service quality
- ✓ Be ready for **next leadership role** for a fast-track career advancement
- ✓ **Accurate and effective** decision making for business growth
- ✓ **Easy understanding** of the business model and strategic implications



Training Modules

Modules for Beginners (Duration : 22 Days)

MODULE 1: Understanding basics of Python

MODULE 2: Python and connection with database

MODULE 3: Specifics of Machine Learning

MODULE 4: Statistics and Data Visualization

MODULE 5: Machine Learning basics & Deep Learning / AI

MODULE 6: Supervised learning module & model deployment

MODULE 7: Machine learning projects discussion & demonstration

MODULE 8: Unsupervised learning

MODULE 9: Model Deployment

MODULE 10: Time Series

Modules for Intermediate Learners (Duration : 4 Days)

MODULE 11: Introduction to Neural Network and Deep Learning (Intermediate)

MODULE 12: Basics of Computer Vision & NLP (Intermediate)

Training Details

Course Fees:

- **Module for Beginners, Course Fee: \$999 (USD)**
- **Complete Training Fees (Beginners + Intermediate): \$1199 (USD)**

Starting Date & Duration:

- **Starting on: January 2023**
- **Total Duration: 25 Session spread across 3 Months (Few Fridays and Saturday/Sunday)**

Detailed Calendar will be shared with participants...

Training Faculty



Certified Professionals Across Industries

Our Instructor(s) are the highly seasoned professional from the industry with practical experience and have dealt with various industry demanding scenarios in the field of Artificial Intelligence & Machine learning over years and have expertise in building end to end data science solutions for big clients across industries while working with different business areas.

They have trained many professionals across industries. We have also partnered with various experts across countries to bring multicultural mindset

Certification

After successful completion of this training, all the participants will be awarded a signed digital certificate by Fastrack Hiring.

Below is just a specimen

