DataUniverse

We Believe In Your Success



DataUniverse

About DataUniverse

Data Universe is one of the fastest-growing and most trusted Data Science training institutes in India, committed to shaping the future of aspiring professionals in the field of data. With a strong focus on industry-relevant training, we empower students, graduates, and working professionals to master the skills required to thrive in today's data-driven world.

Our mission is simple yet impactful:

To equip learners with the most in-demand data skills through practical, hands-on training aligned with real-world industry needs.



DataUniverse

Discover Your Future In Data Science

Are you confused about which data course to take? Don’t worry — you’re not alone! Many students jump into learning without knowing what career they’re aiming for. But in the world of Data Science, knowing your goal role is the first step to success.

Role	Key Responsibilities	Skills Required
Data Analyst	- Analyze datasets to find trends and insights - Create dashboards using Excel, Power BI, Tableau - Clean and process raw data - Assist in decision-making through reports	SQL, Excel, Power BI/Tableau, Python (Pandas), Data Visualization
Data Scientist	- Build and evaluate ML models - Conduct statistical and predictive analysis - Work with structured/unstructured data - Present insights using data storytelling	Python, R, Scikit-learn, TensorFlow, SQL, NLP, Deep Learning, ML Algorithms
Data Engineer	- Design and manage ETL pipelines - Optimize and manage data storage - Ensure data quality and reliability - Support data access and performance	SQL, Python, Spark, Airflow, Hadoop, Snowflake, AWS/GCP, ETL Tools
Machine Learning Engineer	- Develop and deploy ML models at scale - Tune and optimize models - Implement ML pipelines for production - Ensure model performance and monitoring	Python, TensorFlow/PyTorch, MLOps, Docker, Kubernetes, API Integration, Git
Business Analyst	- Translate business problems to data solutions - Communicate with stakeholders - Analyze processes and trends - Support business strategy with data	Excel, Power BI/Tableau, SQL, Communication, Requirement Gathering, Business Acumen
Database Administrator (DBA)	- Install and maintain databases - Monitor performance and backups - Ensure database security and access - Troubleshoot issues and perform tuning	SQL, PL/SQL, MySQL/PostgreSQL, Backup & Recovery, Performance Tuning, Linux

DataUniverse

Detailed Technologies We Cover

1. **SQL (Structured Query Language)** | Tool: MySQL | 20–25 hours
- Introduction to Databases and RDBMS
- DDL, DML, DQL, and DCL Commands
- Filtering, Grouping, Aggregating (WHERE, GROUP BY, HAVING)
- Joins (Inner, Left, Right, Full, Self)
- Subqueries & Nested Queries
- CTEs and Window Functions (RANK(), ROW_NUMBER(), etc.)
- Case Statements & Conditional Logic
- Views, Indexes, Transactions
- Stored Procedures (Basics)
- Real-Time Industry Case Studies

2. **Python for Data Analytics** | Tool: Jupyter Notebook / VS Code
Duration: 30–40 hours
- Python Basics: Syntax, Variables, Loops, Conditions
- Functions, Modules, and File Handling
- Data Structures: List, Tuple, Dictionary, Set
- Numpy for Numerical Computation
- Pandas for Data Cleaning and Manipulation
- Data Visualization (Matplotlib, Seaborn)
- Working with APIs & JSON
- Regular Expressions for Text Processing
- Final Project: Data Analysis Use Case

3. **Power BI |** Tool: Power BI Desktop | 20–25 hours
- Power BI Interface and Data Loading
- Power Query Editor for Data Transformation
- Data Modeling and Relationships
- Calculated Columns, Measures using DAX
- Time Intelligence Functions
- Interactive Dashboards & Drillthroughs
- Filters, Slicers, Bookmarks
- KPI, Cards, and Custom Visuals
- Report Publishing & Sharing on Power BI Service
- Project: End-to-End BI Dashboard

4. **Microsoft Excel for Analytics** | 15–20 hours
- Excel Basics and Data Cleaning
- Functions: VLOOKUP, HLOOKUP, INDEX-MATCH, IF, COUNTIF, etc.
- Conditional Formatting & Data Validation
- Pivot Tables and Charts
- Dashboards with Slicers and Dynamic Ranges
- Scenario Analysis, Goal Seek, Solver
- Excel + Power BI Integration
-

5. **PySpark (Apache Spark using Python)** Tool: Databricks
Duration: 25–30 hours
- Introduction to Big Data & Spark Ecosystem
- RDDs vs DataFrames vs Datasets
- Reading Data from CSV, JSON, Parquet
- Transformations and Actions
- Spark SQL and DataFrame Operations
- Writing ETL Pipelines in PySpark
- Handling Nulls, Joins, Aggregations
- Partitioning, Caching, Optimization
- Working with UDFs and Window Functions
- Project: ETL Pipeline Development

6. **AWS for Data** | AWS Console / CLI | 20–25 hours
- Introduction to AWS Cloud Computing
- IAM, EC2, S3 – Storage & Compute Basics
- AWS Glue: Crawlers, Jobs, Catalogs
- Redshift Basics and Athena Queries
- Lambda Functions (Intro)
- Setting up EMR Clusters
- CloudWatch, Logging, Monitoring
- Real-life Project: Data Pipeline with S3 + Glue + Redshift

7**. Git & GitHub** (Version Control) |Git CLI, GitHub | 6–8 hours
- Git Installation and Configuration
- Initializing a Repository
- Git Basics: Add, Commit, Push, Pull
- Branching & Merging, Resolving Conflicts
- Cloning & Forking Repositories
- GitHub PRs and Collaboration
- Best Practices for Version Control
- Git with Python/Jupyter Projects

8. **Jira (Agile Project Management)** | Tool: Jira Software
- Introduction to Agile & Scrum Methodologies
- Jira Interface Overview
- Creating Epics, Stories, Tasks, Bugs
- Sprint Planning and Execution
- Managing Backlogs and Boards
- User Roles and Access Control
- Reporting and Dashboard Features
- Real-Time Case Study: Agile Workflow Simulation

9. **Linux for Data Professionals** | 8–10 hours
- Linux File System & Navigation
- Basic Shell Commands (ls, cd, mkdir, rm, cp, etc.)
- File Permissions and User Management
- Process Monitoring (top, ps, kill)
- Working with Files: grep, awk, sed, head, tail
- Bash Scripting Basics
- Package Installation & System Updates
- Using Linux for Python, Git, and AWS CLI

- **Additional Offerings**
  Career & Industry Focused

- **Industry-Based Projects**
- **Mock Interviews**
- **Interview Preparation**
- **Resume Bilding**

Course Duration : 6 Month

DataUniverse

Why Choose Data Universe

At Data Universe, we don’t just teach data—we build careers. Here's why thousands of students and professionals trust us with their future

1. **Industry-Aligned Curriculum**
Curriculum designed with professionals to match real-world job requirements—no outdated theory, only relevant skills.
2. **Hands-On Projects**
Every topic is paired with practical projects and real datasets to ensure job-ready experience.
3. **Personal Mentorship**
Daily doubt sessions, 1-on-1 mentor guidance, active WhatsApp groups & lifetime access to content.
4. **Placement-Focused Training**
Mock interviews, resume/LinkedIn optimization, domain-wise prep (SQL, Python, BI), and job referrals.
5. **Internship Experience**
Work on industry-simulated projects with GitHub exposure and optional internships to build your portfolio.
6. **In-Demand Tools Covered**
Core: SQL, Python, PySpark, AWS
Industry: Power BI, Excel, GitHub, Jira, Linux
7. **After-Placement Support**
We help even post-placement—career guidance, role switch support & interview prep.
8. **100% Career Commitment**
Certificates, real-world projects, and career-centric learning from Day 1.



DataUniverse

Success Stories from Data Universe



Shubham Mojad | Company : Tiger Analytics | 14 LPA

"Joining Data Universe was the turning point of my career. The way they taught SQL, Python, and Power BI with real projects was amazing. I cracked my interview within 2 weeks of completing the course!"

Wajeed Shaikh | Company : UST GLOBAL | 13.2 LPA

"The mock interviews and placement preparation sessions gave me the exact boost I needed. I wasn't just learning tools—I was learning how to talk like a data professional. Thank you, Data Universe!"





Sutej Sathe | Company : Fractal Analytics | 10.5 LPA

"The best part was the PySpark and AWS sessions. I had no tech background but the mentors helped me understand everything step-by-step. I got placed with a great salary hike!"

Pranav Agare | Company : ZS Associates | 12 LPA

"Data Universe gave me the confidence to switch careers. Their personal mentorship, recorded sessions, and real-world assignments helped me crack 4 interviews in a month!"





Mayur Vise | Company : NTT Data | 11 LPA

"Even after my placement, the support didn't stop. I still get help whenever I need guidance in my job. Data Universe truly cares about its students."

DataUniverse

Success Stories from Data Universe



Nilesh Godse | Company : Virtusa | 9.5 LPA LPA

"Data Universe gave me practical skills and confidence. The Power BI project I built here was asked in my interview!"

Anant Pingale | Company : Info Edge | 14.5 LPA

"From SQL to dashboards, everything was job-focused. The mock interviews were a game-changer for me!"





Supriya Vidhate | Company : Accenture | 16.8 LPA

"The curriculum was hands-on and industry-oriented. I could confidently explain my project in interviews."

Rupesh Jadhav | Company : PWC | 15 LPA

"Within one month of completing the course, I cracked multiple interviews. The daily support was incredible."





Nanay Barahate | Company : Happiest Minds Pvt. Ltd. | 11.5 LPA

"I had no IT background, but the step-by-step PySpark and AWS training helped me crack a top company interview."

DataUniverse

DataUniverse Course Options

Program Name	Duration	Mode	Ideal For	Course Fee
Elite Program	6 Months	Daily Live Sessions	Freshers who want to build a strong foundation and learn in depth	₹50,000 + GST (18%)
Turbo Program	2 Months	Pre-recorded Sessions + Personal Support for Doubts	Professionals or learners who want to upskill quickly and get job-ready fast	₹50,000 + GST (18%)

Feature	Elite Program	Turbo Program
Duration	6 Months	2 Months (Self Paced Learning)
Mode of Learning	Daily Live Interactive Classes	Pre-recorded Sessions
Best Suited For	Freshers & Beginners	Working professionals or time-limited learners
Doubt Solving	Live doubt-solving with trainer	Personal support person for doubt-solving
Learning Approach	Step-by-step, deep learning	Fast-paced, Interview focused learning
Trainer Interaction	Daily live sessions	1:1 personal support
Placement Support	Included	Included
Completion Speed	Moderate	Very Fast
Fee (Excl. GST)	₹50,000	₹50,000
Total Fee (Incl. GST)	₹59,000	₹59,000



+91 8830944055
Datauniverseonline@gmail.com
www.datauniverse.in

2nd Floor, Block 203, Near SBI Bank, Roongta Business Center,
Govind Nagar, Nashik 422009

Nashik | Mumbai | Online

We Believe In Your Success