

Data Science & Artificial intelligence (AI)

General Course

Beginner Level

Duration	Program Cost	Start Date	End Date	Cohort	Participants	Class Days	Class Time
2 months	₦100,000 ₦50,000 (50% off)	Apr 6, 2026	Jun 8, 2026	2026 - Q1	50	Tues - Wed - Sat	Tues 2pm Wed 2 pm Sat 1 pm

PROGRAM OVERVIEW

Data science is an interdisciplinary field that uses scientific methods, algorithms, and processes to extract insights from structured and unstructured data. It combines mathematics, statistics, computer science, and domain knowledge. Beginners should focus on Python or R, tools like Jupyter, SQL, Excel, and concepts such as probability, statistics, and data preprocessing.

KEY LEARNING OUTCOMES

- A beginner data science learning outcomes focus on building a foundational understanding of data manipulation.
- Analysis and visualization using Python (libraries like Pandas NumPy scikit-learn).
- Learners will acquire skills in exploratory data analysis (EDA)
- basic statistics (mean median variance) and supervised/unsupervised machine learning techniques (regression classification clustering).

ASSIGNED INSTRUCTORS

- Abdullahi Bichi Shuaibu