

Training Programme on
Data Analytics in Python

(May 13 – 14, 2024)

Organised by: Centre for Artificial Intelligence and Machine Learning (CAIML)

INDIAN STATISTICAL INSTITUTE

203, B. T. ROAD, KOLKATA 700108

DETAILED SCHEDULE

Day 1: May 13, 2024		
10:30 – 12:00	Theory Class	Introduction to Python Programming, Malay Bhattacharyya
12:00 – 12:15	Tea/Coffee Break	
12:15 – 13:45	Theory Class	Data Structures in Python, Malay Bhattacharyya
13:45 – 15:00	Lunch Break	
15:00 – 17:30	Lab Class	Statistical Data Analysis in Python, Malay Bhattacharyya & Research Scholars

Day 2: May 14, 2024		
10:30 – 12:00	Theory Class	Object-oriented Programming in Python, Malay Bhattacharyya
12:00 – 12:15	Tea/Coffee Break	
12:15 – 13:45	Theory Class	Efficiency Issues in Python Programming, Malay Bhattacharyya
13:45 – 15:00	Lunch Break	
15:00 – 17:30	Lab Class	Data Visualization in Python, Malay Bhattacharyya & Research Scholars
17:30 – 18:00	Valedictory Session	Distribution of certificates

VENUE FOR CLASSES: CAIML Class Room, 4th Floor, S. N. Bose Bhavan, ISI, Kolkata

VENUE FOR LUNCH: Guest House, ISI Main Campus