



in association with

E&ICT Academy IIT Guwahati



organizes

4-Weeks Online Certification Course on

## "DATA ANALYTICS WITH PYTHON PROGRAMMING"

01<sup>st</sup> Dec– 23<sup>rd</sup> Dec, 2023

Total Course Duration: 40 Hrs.

Monday-Saturday

Time: 7:00 pm-9:00 pm

Industry expert

Mr. Shreyas Shukla, RBPL  
Certificates to Participants  
by

E&ICT Academy IIT Guwahati  
& RBPL

Registration Deadline  
November 30, 2023



### Why This Course?

- Python is one of the most used programming language across industries.
- Modern Day IT industries have very high demands for the Engineers/Professionals having strong skills in Python Programming.
- A good hands-on knowledge of Data analytics with Python is the building block for learning advanced courses like Artificial Intelligence & Machine Learning

### Course Objectives

- Enabling participants to learn the Fundamentals of Python Programming from scratch.
- Introducing the participants to the world of Data Science and its enormous career prospects.
- To help the participants master the concepts like Data cleaning, Data visualization etc.
- To make participants confident to take up careers in the field of Data Analytics

### Pre-Requisites

- Laptop/Desktop with minimum 4 GB RAM.
- High-Speed Internet connectivity.
- **NO** prior knowledge of any programming language is required

### Target Audience

- B.Tech/B.E. students of any branch/discipline and students pursuing BCA/MCA degrees.
- M.Tech/M.Sc./M.S./B.Sc./B.S/ students of any branch/discipline who want to get into the world of Python programming & Data Analytics
- Ph.D. research scholars, Junior/Senior Research Fellows, Research Associates, postdoctoral fellows working in different numerical/theoretical/experimental fields.
- Interested Faculty members/Working Professionals who want to enhance their skills.

### Course Fees

- STUDENTS(B.E/B.Tech/M.E/M.Tech/B.Sc./B.S./M.Sc./M.S./BCA/MCA) ₹ 4000/-  
(Persons having any one of the above degrees and currently not engaged are also eligible to apply as STUDENTS)
- Ph.D. Research Scholars/Junior & Senior Research Fellows/Research Associates/ Postdoctoral fellows ₹ 4000/-
- Faculty/Working Professionals (Amounts inclusive of GST) ₹ 6000/-

### Registration Process

Go to the link:(For payment procedure)

<https://rzp.io/l/pythonwithdataanalytics>

Next, go to the link:(For Registration)

<https://forms.gle/jdf6MmB9nzcwPJxe7>

### Expert Profiles

#### Mr. Shreyas Shukla

M.Tech. from IIT Kharagpur, B.E. from the Aeronautical Society of India, New Delhi. Microsoft Azure certified Data Engineer.

Certifications:

- DP-203: Microsoft Certified: Azure Data Engineer Associate
- DP-900: Microsoft Certified: Azure Data Fundamentals
- AZ-900: Microsoft Certified: Azure Fundamentals

Total Experience: 2+ years

### Contact Info

Dr. Subrat Kotoky (Coordinator)

Ph.D. in Mechanical Engineering, IIT Guwahati; B.E. in Mechanical Engineering from Assam Engineering College.

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### Website Links

E&ICT Academy : <https://eict.iitg.ac.in/>

RBPL: <https://ritvij.co.in/>