



राष्ट्रीयइलेक्ट्रॉनिकीएवंसूचनाप्रौद्योगिकीसंस्थान,कालीकट National Institute of Electronics & Information Technology, Calicut Ministry of Electronics and Information Technology Government of India

Online Courses Prospectus

ISO 9001-2015 Certified

Data Analysis using Python

12th Dec– 16th Dec 2022 (5 days with 2 hours daily)

Course Description

This is an introductory course on Data Analysis which will enable the students to use python modules for doing Data Analytics. The course includes online interactive sessions and offline video sessions, assignments and forums.



Who can attend?

Anyone who is interested in learning Data Analytics & designed for.

- Students pursuing engineering or any computer science degree
- Working Professionals.
- Research students
- Teachers

Course Content

Session	Торіс
1	Introduction to data analytics
2	Python basics
3	Using numpy
4	Data analysis using pandas.
5	Plotting with matplotlib

Prerequisite

Knowledge of Programming Language.

Fee and important dates

Course Fee	Rs.1,500/- (Including GST)
Course Start Date	12 th Dec 2022
Course End Date	16 th Dec 2022
Last date for registration and payment	12 th Dec 2022
Sharing of course page link and password	12 th Dec 2022

Certificate

Participation Certificate will be issued to all candidates

Minimum Requirements

Attendees must have a computer system with a good internet connection.

Faculty Profile

Qualification and experience of the faculty handling the sessions

- Mr. Prasoon Kumar KG, Principal Technical Officer
- Ms. Reshma C. B., Senior Technical Officer
- Mrs Geethu T, B.Tech
- Mr. Praveen G M, BE

Course Coordinator

Prasoon Kumar KG

Principal Technical Officer 0495 2287266 (office) 9447305951(mob)

For more details

For more details contact prasoon@calicut.nielit.in 9447305951 (from 9.00AM to 5.30PM)

Terms and Conditions

1. In case any registered candidate could not attend the online session due to technical issue at their side there will not be any refund of the course fee and the sessions will not be repeated.

2. In case the online course is cancelled /postponed due to some technical issue at NIELIT side and new date is not convenient to the candidate, our liability is limited to the refund of the course fee and NIELIT shall not be responsible for any consequential damages.

For more details about our institution and facilities visit us

Website: <u>http://nielit.gov.in/calicut</u> Twitter: <u>https://twitter.com/CAL_NIELIT</u> Facebook: <u>https://www.facebook.com/CAL.NIELIT</u>





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