



राष्ट्रीयइलेक्ट्रॉनिकीएवंसूचनाप्रौद्योगिकीसंस्थान,कालीकट
National Institute of Electronics & Information Technology, Calicut



सत्यमेव जयते

Ministry of Electronics and
Information Technology
Government of India

On-line Courses Prospectus

ISO 9001-2015 Certified

Machine Learning using Python

19th December 2022 - 5 Days
(11:00 AM – 1:00 PM)

Course Description

Machine learning has become an important part of many applications we use every day. The future of machine learning is exceptionally exciting. At present, almost every common domain is powered by Machine Learning applications.

This course is an easy way to learn the basics of Machine Learning and solve many basic problems.

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Who can attend?

Post Graduate, Graduate students, teachers and working professionals who are interested in Machine Learning.

Target Audience

Specially designed for research scholars, PhD students, professionals from industry & students.

Course Content

Session	Topic
Day 1	Machine Learning Algorithm Classification Data Cleaning and Preliminary Data Analysis
Day 2	Correlations Data Visualization
Day 3	Supervised Learning Algorithms
Day 4	Unsupervised Learning Algorithms
Day 5	Natural Language Processing

Prerequisite

Knowledge of basic Python Programming.

Fee and important dates

Fee	Rs. 1500/- (Including GST)
Last Date for registration & payment	19th December 2022
Sharing of Link / passwords & other details	19th December 2022

Certificate

e-Certificate of participation will be mailed through registered email id after completion of the course.

Minimum Requirements

- Attendees must have a Computer with a good internet connection.

Faculty

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

Course Coordinator

Reshma CB

Senior Technical Officer

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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.*



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Ministry of Electronics & Information Technology,
Govt. of India