



Neurocomputation Lab, National Center of AI presents

APPLIED MACHINE LEARNING WITH PYTHON

Course Information:

- **Starts on 25th June 2023**
- 18 hours (Sunday only)
- 09:00 AM to 12:00 PM
- At NEDUET
- Bring your own Laptop
- No prerequisite
- Target audience: University students

Course Fee:

- For Students: Rs. 5,000/-
- For Professionals: Rs. 10,000/-

You will learn:

- Introduction to A.I. and Machine Learning
- Python Programming and Use of Libraries (Pandas, Numpy, Matplotlib, Scikit Learn)
- Data Preprocessing and Data Wrangling
- Regression and Classification algorithms
- How to build Neural networks
- Basics of Convolutional Neural Networks
- Object Detection and Classification
- A.I. in IoT

There will be interesting A.I. based projects and competitions during the course

Course Instructors:

- **M. Hashir Bin Khalid**
M.S. CS (Artificial Intelligence) from New York University [Fulbrighter]
- **Engr. Osama Ejaz**
Research Associate, NCL, National Center of Artificial Intelligence



Register here

<https://tinyurl.com/ncl-courses>

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