**Data Science Workshop Syllabus**

**April 28 , 11:15 AM to 1:00 PM**

* Data Science Introduction
* Python basics

**April 28 , 2:00 PM to 3:30 PM**

* Pandas
* Matplotlib

**April 28 , 3:45 PM to 5:00 PM**

* Intro to Machine Learning and Algorithms
* Machine Learning Project Part – I ( Price Prediction )

**April 28 , 8:00 PM to 9:30 PM**

* Machine Learning Project Part – II ( Price Prediction )

**April 29 , 11:15 AM to 1:00 PM**

* Introduction to Deep Learning
* Introduction to Neural Networks

**April 29 , 02:00 PM to 04:30 PM**

* Deep Learning Project

**April 30 , 09:00 AM to 11:30 PM**

* Data visualization or Time series forecasting application