## Python Data Science Course Curriculum

***Total Hours – 50***

***Pre-requisite : Hands on knowledge in Python Programming***

***Lesson 01 Course Introduction***

***Lesson 02 Introduction to AI and Machine Learning***

***Lesson 03 Data Preprocessing – Numpy,Pandas,Matplotlib***

***Lesson 04 Supervised Learning***

***Lesson 05 Feature Engineering***

***Lesson 06 Supervised Learning Classification***

***Lesson 07 Unsupervised Learning***

***Lesson 08 Time Series Modeling***

***Lesson 09 Ensemble Learning***

***Lesson 10 Recommender Systems***

***Lesson 11 Text Mining***

***Lesson 12 Project***