

Weekends sessions - weekdays assignments	
Machine Learning	Duration
Basics of linux and python(numpy, pandas)	3 weeks
Basics of Linear Algebra	2 weeks
Basics in Probability, calculus	3 weeks
Data Preprocessing, visualizations	2 weeks
KNN	2 week
Dimensionality Reduction(PCA, T-SNE)	2 weeks
Naive Bayes	2 Weeks
Linear Regression	1 week
Logisitc regression	1 Week
SVMs	1 week
Decision Trees	1 week
Random Forest	1 week
Gradient Boosting, Ada Boost	2 weeks
clustering methods	2 week
Inroduction to Neural Networks	2 weeks
Total Duration	~6 months