



## AI & ML KICKSTART (PYTHON BASED) - SYLLABUS

WEEK - 01	Introduction to AI & Machine Learning
WEEK - 02	Python Essentials for ML
WEEK - 03	Data Handling with Pandas
WEEK - 04	Data Visualization
WEEK - 05	ML Basics & Scikit-Learn Introduction
WEEK - 06	Supervised Learning – Classification
WEEK - 07	Supervised Learning – Decision Trees & Random Forest
WEEK - 08	Unsupervised Learning
WEEK - 09	Model Evaluation & Tuning
WEEK - 10	Intro to Neural Networks
WEEK - 11	Real-World Use Cases
WEEK - 12	Final Project & Career Guidance

