

Since 2007, Making IT Experts & Products

Course: Machine Learning

Duration: 40 Hrs (Changeable) | Fees: Individual / Batch

Since 2007, Nestsoft TechnoMaster has been providing training, internships, and services in IT technologies, both online and offline, with the expertise of **over 250 industry experts**. We have delivered internships, training, and seminars to more than 50,000 students, resulting in numerous success stories. **We offer 100% placement support through JobsNEAR.in**

Our Courses/Internship

- Python/Django Fullstack
- Artificial Intelligence
- Machine Learning
- Data Science
- Software Testing (All)
- Wordpress, Woocommerce
- Digital Marketing, SEO
- Php/MySQL, Laravel
- Flutter, Android, IOS
- Asp.net MVC
- Web Design, Javascript
- Angular JS, React JS
- CCNA, MCSA, CCNP
- AWS, GCP, Azure
- Odoo, Salesforce, Sap
- Microsoft Excel
- Ethical Hacking



Syllabus on the Next Page ..



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Module 1 : CORE PYTHON

- * Short history
- * Introduction
- * Features of Python
- * Python2 Vs Python 3
- * Python Installation
- * Python Interpreter
- * How to Run Python
- * Basic Syntax
- * Python Identifiers, Keywords and Indentation Rules
- * Type Checking
- * Input, Output, Variables, Data Type and Datatype Casting

Module 2 : MACHINE LEARNING


- * Data Analysis
- * Data Visualization
- * Data Classification
- * Supervised Learning
- * Unsupervised Learning

Module 3 : SUPERVISED LEARNING

- * Classification
- * K-Nearest Neighbours
- * Decision Tree
- * Naive Bayes

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- * Logistic Regression
- * Support Vector Machine
- * Random Forest
- * Logistic Regression
- * Regression
- * Single Linear Regression
- * Multiple Linear Regression

Module 4 : UNSUPERVISED LEARNING

- * Clustering
- * Hierarchical Clustering
- * KMeans Algorithm Association

Module 5 : DATA PREPROCESSING

- * PCA
- * Dimensionality reduction
- * Correlation
- * Features Extraction Algorithm

(Click on Course for more details)

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- Thank You -

N.B: This syllabus is not final and can be customized as per requirements / updates.

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