



Since 2007, Making IT Experts & Products

Course: Machine Learning Course

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 ..

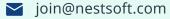


Our Head Office: Nestsoft TechnoMaster, Infopark, Cochin - 42, Kerala, India



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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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