

MLP



COURSE

BROCHURE

MACHINE LEARNING

INTRODUCTION TO THE COURSE

In today's fast-moving technical world, Artificial Intelligence (AI) has become one of the most talked-about topics. There is a lot of research going on in this area. Machine Learning (ML) is one of the fundamental things you should learn before going to learn AI. Hence IEM Labs brings you this Summer/Winter training program on Machine Learning with Python in the US wherein we will be teaching all the fundamental concepts of Machine Learning (ML) along with coding ML bots, using the Python Programming Language

IEM Labs is an ISO 27001 and ISO 9001 certified computer training center. It is also a proud member of the BC Council and NASSCOM. We have been offering various training programs to students since our foundation in 2016, Our top-ranking teachers and the interactive mode of teaching have made us popular among thousands of students. their career to new heights.

FOCUS AREAS

● DATA STRUCTURES

ALGORITHM ●

● PROGRAMMING

MACHINE LEARNING ●

ABOUT THE COURSE

- **Course Type: Basic**
- **Eligibility Criteria:**
 - No basic knowledge is required.
 - Minimum System Configuration Required: -
 - o Intel i5 Processor
 - o 8GB RAM
 - o 1TB Hard Disk
- **Batch Size: 5 students maximum**
- **Course Duration: 40 hours**

	ONLINE	OFFLINE
COURSE FEE:	4500 INR	4500 INR
TRAINING LOCATION:	ANY	KOLKATA

MODULE 01	Introduction to Python and Anaconda
MODULE 02	Control Flow Tools
MODULE 03	Data Structures of Python
MODULE 04	Python Modules and Input/Output in Files
MODULE 05	Introduction to Data
MODULE 06	Object Oriented Programming (OOP) Concepts
MODULE 07	Generators and Exception Handling
MODULE 08	Working with Scipy and Numpy Modules
MODULE 09	Introduction to Pandas Data Structure
MODULE 10	Data Preprocessing (Missing data, Categorical Treatment)
MODULE 11	Machine Learning Algorithm
MODULE 12	Supervised Learning
MODULE 13	Unsupervised Learning
MODULE 14	Project





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