



Master Course AI & DATA SCIENCE

This comprehensive Master Program in Data Science & AI is designed to transform individuals into skilled data science professionals, equipped with cutting-edge technical skills and practical knowledge across the most critical domains of modern data science and artificial intelligence.

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COURSE HIGHLIGHTS

- **Duration: 2 Months (50+ Hours of Intensive Learning)**
- **Training Mode: Live, In-Person (Offline)**
- **Languages: English & Tamil**
- **Certification: Industry-recognized course completion certificate**

WHY CHOOSE LEARNFELLA?

- ✓ **Live, Instructor-Led Training**
- ✓ **Offline, Hands-On Learning Experience**
- ✓ **Personalized Mentoring**
- ✓ **Portfolio Building with Real Projects**
- ✓ **Job Readiness & Career Support**
- ✓ **Access to Industry Experts**



LEARNING MODULES

MODULE 1: SQL AND DATABASE

- SQL Introduction
- Database Management
- Query Language
- SQL Server
- MySQL
- Oracle Database

MODULE 2: PYTHON FUNDAMENTALS

- Python Programming
- Data Types, Functions
- Exception Handling
- Regular Expressions
- Modules & Packages

MODULE 3: DATA UNDERSTANDING

- Types of Data
- Data Extraction
- Data Preprocessing
- Structured and Unstructured Data

MODULE 4: STATISTICAL ANALYSIS

- Probability Theory
- Central Tendency
- Descriptive Statistics
- Inferential Statistics
- Hypothesis Testing

MODULE 5: MACHINE LEARNING

- Supervised Learning
- Unsupervised Learning
- Regression
- Classification
- Clustering
- Time Series Analysis.

MODULE 6: DEEP LEARNING

- Ch Neural Networks
- Convolutional Neural Networks
- Recurrent Neural Networks
- Image Processing.

MODULE 7: NATURAL LANGUAGE PROCESSING

- Text Processing
- Sentiment Analysis
- NLP Techniques
- Machine Learning for NLP
- Deep Learning Models.

MODULE 8: COMPUTER VISION

- Image Processing
- Object Detection
- Image Segmentation
- Facial Recognition
- CNN Architectures.

MODULE 9: CAPSTONE PROJECT

- Real-world Data Science Project
- Recommendation System Development
- Algorithm Implementation.

COURSE DURATION

- Duration : **2 months** (50 + hours of overall learning)
- Available in **Offline** classes
- **Language** : English and Tamil

CERTIFICATION

AI Machine Learning Course completion makes you eligible for 6 industry-recognized certifications

ENROLL NOW

PRICE DETAILS

~~₹50,000~~

Early Bird Offer
₹35,000

Contact our Coordinator
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