

DIPLOMA IN ARTIFICIAL INTELLIGENCE & MACHINE LEARNING (DAI & ML):

The program attempts to nurture aspirants in some of the core ideas and also provide the skill in Machine Learning (ML), Deep Learning and Artificial Intelligence (AI) that would help the students to raise their level to work on real world problems with cutting edge AI & ML strategies. This program will focus on practical knowledge along with mathematical and theoretical rigor for a well-rounded learning experience.

The program is for the 12-months duration, completely online with few contact classes at University of Hyderabad campus / Virtual mode, and it can be pursued by both working professionals and graduate students without having to take a break from Work or Graduate School. The programme does not require any pre-requisite knowledge and teaches everything from scratch, focusing on building skills that will enable participants for a lucrative career in this fast-growing domain.

Collaboration with TeamLeaseEdTech What You Will Learn:

1. Advanced Algorithms in AI & ML
2. Practical Applications of AI & ML
3. Programming for AI & ML

Program Syllabus:

TERM – I

AML - 411 Foundations of AI & ML

AML - 412 Data Analysis & Visualization

AML - 413 Machine Learning

TERM - II

AML - 421 Advanced Machine Learning

AML - 422 Deep Learning

AML - 423 Project Work (Thesis)