

**POST GRADUATE DIPLOMA
IN
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**

1. About the Course

The highly contextual and rigorous 11-months PG Diploma Program, developed by MITWPU, in collaboration with WileyNXT, aims to prepare learners business technologies - Artificial Intelligence and Machine Learning.

As the growing adoption of the technology across businesses and the need for trained professionals to do the jobs increase, AI and ML have become a sound path to a comprehensive career.

Program Name	PG Diploma in Artificial Intelligence and Machine Learning
Program Level	PG diploma
Selection Criteria	Entrance Test
Fees	INR 2.45 Lakhs
Duration	11 months (3 Trimesters)

Artificial Intelligence (AI) and Machine Learning (ML) have already impacted the quality of lives for humans in very positive manners. From smart devices to advancements in medicine and governance, smart technology has become a crucial part of any modern enterprise. AI and ML are the pillars of the Fourth Industrial Revolution, or what is commonly known as Industry 4.0.

2. Salient features

Following are some of the key Features of the program:

- The PG Diploma in AIML curriculum has been designed by WileyNxt, India's largest skill assessment and recruitment solution.
- Cutting-edge Curriculum
- Hands on experience in in-demand technologies of AI ML.
- Contents are for the Industry, designed the Industry
- Career Guidance

3. Career Prospects

The PGD in AI ML will shape a student's career in a world where automation technology is creating a need for updated degree programs. The program is most suitable for professional who are trying to update their skills to facilitate a career change. As science and technology advance, the needs of employers change, and these changes continually reshape the job market for scientists and engineers. Such changes present challenges for students as they struggle to make well-informed education and career choices. PGD AI ML offers many unique and viable career opportunities as it is used in almost every industry, from entertainment to transportation, yet we have a massive need for qualified, skilled professionals.

4. About Technology

Whereas AI is a branch of Computer Science that deals with the ability of a machine to closely imitate intelligent human behaviour, ML is an application of AI that is based on the idea that when machines are provided new data, they can learn, grow, and develop on their own without explicit human intervention/programming.

Today, the importance of AI-ML is being felt in almost every domain. Therein arises the need for students to be AI-ML proficient.

5. Organized By

MIT WPU and WileyNXT have launched this PG Diploma to create a sound foundation in these two fields and to get students prepared for a bright career in Artificial Intelligence and Machine Learning.