

OBJECTIVES

To impart necessary and practical knowledge of components of Artificial Intelligence and Machine Learning and develop skills required to build real-life projects

CONTENTS

- AI/ML Introduction and Fundamentals
- Data Pre-processing, Analysis and Visualization
- Supervised and Unsupervised Learning
- Neural Networks and Deep Learning
- Decision Trees, Random Forest, Ensemble Methods
- Mini Project- End-to-End ML pipeline

SPONSORED BY

TEQIP-III

COURSE COORDINATOR

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CONTACT DETAILS FOR
QUERIES

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ONLINE TRAINING PROGRAM ON

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

August 16 to September 15, 2021
(6:00 pm to 8:00 pm on working days)





This training is intended for imparting future skills to students and making them ready for meeting industry demands in “Advanced Technologies”.



Training program is open to students of all disciplines across NIT Kurukshetra. Having a laptop is necessary. Having prior experience of any one programming language will be beneficial but not necessary.



Training will be delivered by NIT Faculty trained at IIT Kanpur for this program specifically. Due to prevailing pandemic situation training will be conducted in online mode.

REGISTRATION

- THERE IS NO REGISTRATION FEE
- SELECTIONS WILL BE MADE ON FIRST COME FIRST SERVE BASIS
- YOU ARE REQUIRED TO FILL THE GOOGLE FORM GIVEN IN LINK BELOW BEFORE JULY 31, 2021 (10:00 AM)

<https://forms.gle/jjCsViZoSMnjbv7R9>

“Predicting the future isn’t magic, it’s artificial intelligence.”

- Dave Waters -