About Kurukshetra

Kurukshetra is a place of great spiritual significance deeply steeped in history and mythology where Lord Krishna delivered the divine message of "Shrimad Bhagwad Gita". It is one of the premier centers of pilgrimage attracting devotees in a steady stream all-round year. Kurukshetra is very well connected by Rail (Delhi-Karnal-Ambala section), by Road (NH1 which connects Delhi-Chandigarh-Amritsar-Jammu) and by Air (Delhi 160 Km and Chandigarh 80 Km). The NIT Campus is about 10 km from Pipli situated on NH1 and about 5 km from Kurukshetra railway station.

About National Institute of Technology Kurukshetra (NITKKR) (Institution of National Importance)

NITKKR (formerly known as Regional Engineering College, Kurukshetra in 1963) was conferred upon the status of Institution of National Importance (Deemed University) on June 26, 2002. The Institute has B.Tech., M.Tech., MBA and MCA courses in various disciplines with an annual intake of about 1500 students. Institute also offers excellent facilities for advanced research in the emerging areas of Science and Technology leading to Ph.D. degree. The institute has well-qualified and dedicated faculty along with splendid supporting staff, laboratories and other infrastructure. The infrastructure is geared to enable the institute to produce technical personnel of high quality.

About the Department of Computer Engineering (CSE), NITKKR

The department started offering B.Tech. Programme in Computer Engineering in 1987 with initial intake of 30 students and subsequently raised to 210. The department also started a B.Tech programme in Information Technology (IT) in 2006 with the present intake of 140 students. The Department is offering a new undergraduate program from the 2023-24 academic session in AI & ML. The department is running four B. Tech Programs i) Computer Engineering; ii) Information Technology; iii) Artificial Intelligence & Machine Learning (AI & ML); iv) Artificial Intelligence & Data Science.

Chief Patron

Prof. B V Ramana Reddy, Director, NITKKR

Patron

Prof. A. K. Singh, HOD CSE, NITKKR

Convener(s)

Dr. Mayank Dave

Coordinators

Dr. Banhi Sanyal

Dr. Punit Kumar

Important Dates

Last date of Registration: Sept. 28, 2025

For query, please contact:

mdave@nitkkr.ac.in

banhi.sanyal@nitkkr.ac.in punit_kumar@nitkkr.ac.in +91-8777048400, +91-9516154342



Short Term Course (Hybrid Mode) On

AI: Data to Decision

(Sep 29- Oct 3, 2025) Department of Computer Engineering

National Institute of Technology Kurukshetra-136119, Haryana, India

Importance of AI: Data to Decision

This course introduces participants to the fundamentals of Artificial Intelligence and Machine Learning, with demonstration of how raw data can be transformed into insights and actionable decisions. It also provides hands-on exposure to tools and techniques for data-driven decision making, with detailed understanding of the AI pipeline from raw data to decision-making. Detail about the use of ML algorithms to real datasets and Interpretation model results for actionable insights will also be provided.

To highlight real-world applications of AI across industries

Course Contents

- Understanding Data (types, quality, preprocessing)
- Machine Learning Basics (supervised, unsupervised)
- From Prediction to Decision (evaluation, deployment, real-world examples)
- Applications (healthcare, business, environment)
- Future of AI (ethics, fairness, opportunities)

Resource Persons are from IITs, NITs, IIITs, and Institutes of repute.

Who should attend

Faculty members / research scholars / students from academic institutes approved by the AICTE/UGC /MHRD and Scientists / Engineers working in private / Public/ Govt. organizations / industries etc. can attend the course

S. No		Participants Category	Course Fee (Rs.)
1.		Research Scholars/Students	500
2.	2	Faculty members	1000
3.	C	Industry/R&D/Govt. Org. professionals	2000

Participants will be selected on a first-come-first served basis.

How to apply online for registration

Click

https://forms.gle/V7q2w7tJGckGC3bx6

Fill the google form and submit the same.

Instructions for registration fee

1.Go to SBI Collect or click on

https://www.onlinesbi.sbi/sbicollect

- 2. Select Educational Institution
- 3. Select Haryana
- 4. Select Director National Institute of Technology, Kurukshetra
- 5. Select AI-DD
- 6. Make the payment and collect the receipt

REGISTRATION FORM

Short Term Course (Online Mode) On

AI: Data to Decision (Sep 29- Oct 3, 2025)

Name:

Date of Birth:

Designation:

Organization:

Address for correspondence:

Phone:

E-mail:

Qualifications

Transaction details:

Transaction ID:

Date of payment:

Amount:

Signature of applicant