

PRESS RELEASE

IIT Mandi Announces PRAYAS 3.0 – A One-Month Residential Program on Robotics, AI & IoT

Mandi, 29th May, 2025: The Indian Institute of Technology (IIT) Mandi, through its Centre for Continuing Education (CCE), proudly announces the launch of PRAYAS 3.0, an intensive one-month residential training program on Robotics, Artificial Intelligence (AI), and the Internet of Things (IoT). The program is tentatively scheduled to begin on June 16, 2025, and will be held at the IIT Mandi campus.

After the successful execution of PRAYAS 1.0 and PRAYAS 2.0, which received enthusiastic participation and acclaim, PRAYAS 3.0 continues the tradition of hands-on, project-based learning aimed at building practical technological skills among students.

About the Program

PRAYAS 3.0 is designed to provide immersive training through real-world projects, expert mentorship, and exposure to cutting-edge tools and frameworks at state of the art labs at IIT Mandi. Participants will explore key domains such as embedded systems, Arduino programming, machine learning, computer vision, and IoT integration.

Key Highlights:

- Project-Based Learning with real-time applications
- Mentorship from IIT Mandi Faculty
- Exposure to Advanced Technologies: Arduino, Python, CNNs, YOLO, and more
- Capstone Project Evaluation
- Certificate from IIT Mandi
- Fully Residential Program: Includes hostel accommodation and mess food

Eligibility:

Open to undergraduate, graduate, and postgraduate students, as well as diploma holders in engineering who are eager to gain practical skills in automation, AI, and IoT.

“PRAYAS 3.0 represents IIT Mandi’s continuing commitment to building future-ready professionals through experiential learning,” said Dr Tushar Jain, Head Centre for Continuing Education, IIT Mandi.

Registration Details:

- Tentative Start Date: June 16, 2025
- Duration: 1 Month
- Program Fee: ₹62,400 (includes accommodation and food)
- Apply at: <https://cce.iitmandi.ac.in>