

CENTRE OF EXCELLENCE IN ADVANCED MANUFACTURING TECHNOLOGY INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

6-DAYS TRAINING PROGRAMME ON INDUSTRIAL ROBOTS

For Diploma and BE/B-Tech Students;
Working Professionals from Start-ups, MSMEs & Large Industries
17TH JANUARY 2022 TO 22ND JANUARY 2022

COURSE HIGHLIGHTS

- ☐ Importance of the industrial robots in manufacturing
- ☐ Introduction and essential foundations of robotics
- ☐ Getting familiar with robot by physical demonstration
- ☐ Hands-on training of robots
- ☐ Robot language
- ☐ Hands-on robot programming
- ☐ Exclusive robot-based jobs
- ☐ Demonstration of various welding techniques



COURSE FEES

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Students	Industry professionals
INR 15,000 (incl of GST)	INR 30,000 (incl of GST)

APPLICATION PROCEDURE

Apply online: "https://erp.iitkgp.ac.in/CEP/courses.htm"

Follow Procedure: Click "Self Sponsored" on the left bar and find our course.

Click on "How to Apply" and "How to Pay" for more instructions.

Maximum 10 candidates will be allowed per batch based on first come first serve



ACCOMMODATION, FOODING & TRAVEL

- Guest house will be booked for the successfully registered candidates only on additional payment basis directly to the guest house by the candidates . (INR 400.00 per day).
- Candidates need to make their own travel and food arrangements; however, lunch will be served during the training programme
- · Candidate must wear mask all the time, maintain physical distance from the co-worker during

COORDINATORS

Prof. Surjya K Pal

Chairperson, CoE in AMT; Professor in Mechanical Engineering Department

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ABOUT CoE-AMT

CoE-AMT has been established at IIT Kharagpur with the support from Department of Heavy Industry (Ministry of HI&PE) and a consortium of top 6 industry members in the country, offering a unique platform for collaborative research in manufacturing keeping harmony with the 'Make-in India' initiative of the GoI. The Centre initiates innovative and top-quality research focused to the industries on Specialty materials, Design and automation, Additive manufacturing, and Industry 4.0 (Industrial Internet of Things). The Centre boosts innovative interventions in the advanced manufacturing domain by enabling an ecosystem among Institutes of higher repute, top industries, and also the MSMEs & Start-ups.