DAYS TRAINING PROGRAMME ON CNC 6

For ITI, Diploma and Undergraduate Students; Faculty & Teaching Professionals; Working Professionals from Start-ups, MSMEs & Industries. 20th April, 2020 to 25th April, 2020

Learn the syntax to create Introduction to CNC, its Introduction to CNC mechanism, control system a part programming coordinate system & coding Get trained on CNC Lathe & CNC Working on FANUC & Write your first CNC Turning Centre; Operate the **SIEMENS** controllers program & simulate it in a machine for part fabrication virtual environment Add-on Knowledge: Intro. on Project : Develop your own design, Part designing using Industry 4.0 CNC code, successful simulation, & "Welcome to the CAD & CAM software World of CNC" fabrication ITI, Diploma, & Large-scale Industry Staff & Teaching **MSME** Professionals Undergraduate **Professionals Professionals;** and Start-ups students **R**s 5,000 (incl of GST) Rs 7,500 (incl of GST) **Rs** 10,000 (incl of **GST**) **Rs** 15,000 (incl of **GST**)

ACCOMMODATION, FOODING & TRAVEL

- Based on availability, it may be arranged at IIT Guest House with additional cost; and request for the same need to be made separately through email well in advance
- Candidates need to make their own travel and food arrangement; however, lunch will be served during the training programme

APPLICATION PROCEDURE

Apply online: " https://erp.iitkqp.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.

COORDINATORS

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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.



