## SIEMENS CENTRE OF EXCELLENCE NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

## No. SCoE/2024/085

Date - 18/12/2024

Kindly find the enclosed notification regarding Beginner's level training program on Industrial Robotics to be published on Institute website for circulation among the NIT Kurukshetra students.

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18.12.2024 Head (SCoE)

**Professor-InCharge (Computer Dept)** 

## SIEMENS CENTRE OF EXCELLENCE NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

## **Training Program Overview**

Certification

Beginner's level Program on Industrial Robotics (Robotics Lab)

All registered participants will be awarded certification from SCoE, NIT Kurukshetra.

Eligibility

B.Tech. students NIT Kurukshetra (All branches)

Learning Objectives:

Trainee will learn to operate and understand the working fundamentals of Industrial Robotics.

Course structure

Module
 Introduction to Robots and Robotics
 Jogging and Motion Types
 Program Creation and editing
 Calibration Practice
 Welding Command and Parameter editor
 Application Testing

Course Duration

Program fees

Program USP's

**550/-** (Only overhead & maintenance charges for NIT KKR students)

Opportunity to work on Industry grade Robotic machines

30 Hrs (Start date: 23 Dec 2024)

Key take away Hands on operating exposure on latest industrial machine used for production and material handling.

Batch Size Minimum 10 Nos.

How to join

**Step 1:** Make payment (Refer below link for guidance on payment process- open link in browser) and share the receipt/screenshot of payment at **scoe@nitkkr.ac.in** https://in.docworkspace.com/d/sIFTEmfxaj7iJuwY Step 2: Fill Registration form and upload the receipt/ screenshot of payment (link below)

https://forms.gle/VbE2HBzZVT3wWT7t8

Step 3: Acknowledge e-mail shall be sent by <u>scoe@nitkkr.ac.in</u> having your Enrolment/ UID details

Step 4: Join the course

For any enquiry, please write to: <a href="mailto:scoe@nitkkr.ac.in">scoe@nitkkr.ac.in</a> or contact Kamal Bura (Trainer Industrial Robotics): 9729600298

(Vishal Gill) Sr. Technical Officer (SCoE)

18.12.2024 (Brahmjit Singh) Head(SCoE)