SIEMENS CENTRE OF EXCELLENCE NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

Training Program Overview

Certification 60 Hours 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

TIG Welding Application Testing MIG Welding Application Testing Spot Welding Application Testing Material Handling Application Testing

Course Duration 60 Hrs (Start date: 15 June 2024)

Program fees 1100/- (Only overhead & maintenance charges for

NIT KKR students)

Program USP's Opportunity to work on Industry grade Robotic

machines

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/sIK7Emfxa5ZjzrAY

Step 2: Fill Registration form and upload the receipt/screenshot of payment (link below)

https://forms.gle/VwRq9BUxrmg5926Z7

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

Step 4: Join the course

For any enquiry, please write to: scoe@nitkkr.ac.in or contact Kamal Bura

(Trainer Industrial Robotics): 9729600298

(Brahmjit Singh) Head SCoE