

Name of the Centre of Excellence:



MCET - BOSCH REXROTH

Regional Centre of Competence in Industrial Automation Technologies

In-charges Name: Dr. S. Anthony Jesudurai AP (SG), EEE, Mr. K. A. Prakash Technical Associate

Activities for the AY 2024-25

Sl. No	Name of the Activity	Benefitted organization Name	No. of candidates benefitted	Trainer Name, Designation, Organization	Duration of the course (in days)	Date of Activity	
						From	To
1	Two weeks training on Industrial Automation for MCET Third, Final Year students and Krishna Engg. College Students	MCET (14) & External (5)	19	Dr. S. Anthony Jesudurai AP(SG),EEE Mr. S. Gnanakumar AP Mech. Mr. K.A. Prakash TA, M-BRAIN	2 weeks	24.06.2024	05.07.2024
2	OCC - Industrial Automation – II B.E. ECE A&B, ACT Students	MCET	25	Dr. S. Anthony Jesudurai AP(SG), EEE	Odd Semester (32 hrs.)		
3	OCC - Industrial Automation – II B.E. EEE A&B	MCET	42	Mr. K.A. Prakash TA, M-BRAIN	Odd Semester (32 hrs.)		
4	Extra Credit Course on Industrial Automation Technologies – NPTC – III DECE Students	NPTC	20	Dr. S. Anthony Jesudurai AP(SG), EEE	3 days	07.08.2024	09.08.2024
5	Extra Credit Course on Industrial Automation Technologies – NPTC – III DEEE Students	NPTC	26	Mr. K.A. Prakash TA, M-BRAIN	3 days	24.10.2024	26.10.2024
6	PLC & HMI Training for Measure Cutting Drive Students	MCET	24	Dr. S. Anthony Jesudurai AP(SG), EEE Mr. K.A. Prakash TA, M-BRAIN	40 hrs.	September 4:30pm to 6:00pm	September 4:30pm to 6:00pm
7	Industrial Automation Training for II year B.Sc. Hons Agriculture Students VIA Manakkadavu.	VIA	21	Mr. Vijayakannan AP, Mech. Mr. Gnanaprakash, AP, EEE Mr. K.A. Prakash TA, M-BRAIN	40 hrs.	25.10.2025	31.05.2025

8	Basic Hydraulics and PLC SCADA Training – Suriyamitra Students (TNSDC)	External	30	Mr. K.A. Prakash TA, M-BRAIN	3 days	15, 16Nov'24 & 02Jan'25	
9	Internship on Industrial Automation – NPTC III year DEEE (aided & SF)	NPTC	24	Dr. S. Anthony Jesudurai AP(SG), EEE	2 weeks	02.12.2024	16.12.2024
10	Internship on Industrial Automation – NPTC III year DECE (SF)	NPTC	29	Mr. K.A. Prakash TA, M-BRAIN			
11	Internship on Industrial Automation – Non Paid Internship Final Year EEE, Auto	MCET	2	Dr. R. Gnanaguru Asso. Prof. Mech.	3 Months	22.01.2025	21.04.2025
12	Internship on Industrial Automation – Paid Internship Final Year EIE	MCET	14	Mr. K.A. Prakash TA, M-BRAIN	2 Months	22.01.2025	21.03.2025
13	NPTC – POLYSIM'25 Symposium - Industrial Automation training for External Participants	External	20	Mr. K.A. Prakash TA, M-BRAIN	2 Hrs.	19.02.2025	-
14	NPTC – ECE SS In-plant Training on Industrial Automation	NPTC	27	Dr. S. Anthony Jesudurai AP(SG), EEE Mr. K.A. Prakash TA, M-BRAIN	2 weeks	26.05.2025	06.06.2025
15	OCC - Industrial Automation for II BE EEE A&B – 2 Batches	MCET	42	Dr. S. Anthony Jesudurai AP(SG), EEE Mr. P. Kamalakannan AP(SS), EEE Mr. Gnanaprakash AP, EEE Mr. K.A. Prakash TA, M-BRAIN	Even Seemster	-	-

