



NARAYANA ENGINEERING COLLEGE :: GUDUR

(Autonomous)

(Approved by AICTE, Affiliated to JNTUA & Accredited by NAAC with 'A')



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

EVENTS 2022-23

Value-Added Courses

S.No.	Name of the value added course	Year & Sem	Year of offering	Date (from-to)	No. of contact Hours	No. of students enrolled	Resource Person	In association with
1	Data Science	IIIB.Tech & I Sem	2022	18-11-2022 to 22-11-2022	40	157	SWECHA, Team	SWECHA, AP Team, Vijayawada
2	PCB Design and Fabrication	IIB.Tech & I Sem	2022	26-12-2022 to 30-12-2022	40	175	Mr.R.Vikas Reddy and Team,	Technotran, Nellore.
3	RASBERRYPI-PICO	IIIB.Tech & II Sem	2023	17-04-2023 to 21-04-2023	40	157	Mr.R.Vikas Reddy and Team,	Technotran, Nellore.
4	Tech for Society on Arduino (IOC)	IIB.Tech & II Sem	2023	27-03-2023 to 31-03-2023	32	177	Mr P Bharath, Software engineer, Mphasis, bengaluru & M Lakhmi Narayana Reddy, Data Engineer, Flipkart, bengaluru	Mphasis, Bengaluru, & Flipkart, Bengaluru

Faculty Development Program Organized

No.of Programs	FDP/PDP	Date	Name of theProgram	No. of Participants
1	FDP	14-03-2023 To 18-03-2023	Recent Advancements in Machine Learning	67

Circuit Club

S.No	Date	Titleof theEvent	Year/Class	Venue	No of Participant
1	22-12-2022	Circuit Design & Debugging	II, III ECE	Project Lab	15
2	15-02-2023	Soldering Contest	II, III ECE	Project Lab	35

Guest Lectures

S.NO	Date	Topic	Resource Person	Class
1	05.10.2022 & 06-10-2022	VLSI Design	Dr.S.Eleango, Associate Professor, ECE, BIT, Sathamangalam..	III ECE
2	06.03.2023	MRI Image Signal Processing	Mr. D. Vijayan, Director, Breadth-First Technologies, Chennai.	IV ECE
3	20.03.2023 & 21.03.2023	Internet of Things (IOT)	Mr. K. Mani Bharathi, Founder, CSUITETech Labs, Coimbatore	II ECE
4	03-04-2023 & 04.04.2023	5G Technologies	Dr.K.Rasadurai, Professor, ECE, Kuppam Engineering College, Kuppam	III ECE

Bridge Courses

S.No.	Academic year-Sem	Year-Branch	Subject Name	Staff
1	2022-23 (I Sem)	III ECE	Introduction to Communication Systems	Mrs.Ch.Manjusha
2		II ECE	Signals & Systems	Mrs.P.Manjulamma
3	2022-23 (II Sem)	III ECE	Digital Signal Processing	Mrs.Y.Neeraja
4		II ECE	Electromagnetic Theory & Transmission Lines	Mr.B. Malakonda Reddy