

SWARNANDHRA COLLEGE OF ENGINEERING AND TECHNOLOGY (Autonomous) Narsapur, West Godavari District, A.P. 534280

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

# WORKSHOPS ORGANIZED

# Academic Year 2023-2024

S.NO:	Workshop On	Area	Semester	Duration	Days
1.	Interfacing sensors- Arduino	Internet of Things	VI ECE	04/12/2023 to 06/12/2023	3
			VI ECE	07/12/2023 to 09/12/2023	3
2.	Interfacing sensors- Arduino	Internet of Things	VI ECE	11/12/2023 to 13/12/2023	3
			VI ECE	14/12/2023 to 16/12/2023	3
3.	Circuit Design for manufacturability and Testability	PCB Layout Design	III ECE	28/08/2023 to 02/09/2023	5
			III ECE	04/09/2023 to 09/09/2023	5
4.	Circuit Design for manufacturability and Testability	PCB Layout Design	III ECE	11/09/2023 to 15/09/2023	5
			III ECE	18/09/2023 to 22/09/2023	5



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# Academic Year 2022-2023

S.NO	Workshop On	Area	Semester	Duration	Days
1.	Modulation Techniques Development	Communication	IV ECE	ECE 06/03/2023 to 11/03/2023	
2.	Python Execution Environment	Python	VI ECE 06/03/2023 to 11/03/2023		6
3.	Interfacing sensors-Arduino	Internet of Things	VII ECE	23/01/2023 to 30/01/2023	5
4.	Data Flow Modelling	VLSI	VII ECE	23/01/2023 to 28/01/2023	6
5.	Architectures Development	PCB and Embedded Systems	III ECE	03/10/2022 to 08/10/2022	6
6.	Developing PCB Wizard software	PCB Layout Design	III ECE	05/09/2022 to 10/09/2022	5
			III ECE	17/09/2022 to 22/09/2022	5
	Developing PCB Wizard software	PCB Layout Design	III ECE	12/09/2022 to 16/09/2022	5
			III ECE	23/09/2022 to 28/09/2022	5
7.	Data Flow Modelling	VLSI	VI ECE	22/08/2022 to 27/08/2022	6
8.	Arduino Programming	Embedded Systems	VIII ECE	16/08/2022 to 20/08/2022	6

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#### WORKSHOPS ORGANIZED

# Academic Year 2021-2022

S.NO:	Workshop On	Area Semes		Duration	Days
1.	Sequential Logic Circuits	VLSI	VI ECE	23/05/2022 to 27/05/2022	6
2.	Modulation Techniques Development	Communication	VI ECE	25/4/2022 to 30/04/2022	6
3.	Sequential Logic Circuits	VLSI	VI ECE	21/03/2022 to 26/03/2022	6
4.	Interfacing sensors- Arduino	Internet of Things	VIII ECE	21/03/2022 to 26/03/2022	6
5.	Interfacing sensors- Arduino	PCB and Embedded Systems	VI ECE	06/12/2021 to 11/12/2021	6
	Hardware implementation of simple circuit designs	PCB Layout Design	III ECE	22/11/2021 to 27/11/2021	5
6.			III ECE	9/11/2021 to 04/12/2021	5
	Hardware implementation of simple circuit designs	PCB Layout Design	III ECE	06/12/2021 to 10/12/2021	5
			III ECE	13/12/2021 to 18/12/2021	5