



LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institution

Approved by AICTE & Permanently Affiliated to JNTUGV, Vizianagaram

Accredited by NAAC with "A" Grade and NBA

Jonnada (Village), Denkada (Mandal), Vizianagaram Dist – 535 005

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DEPARTMENT OF MECHANICAL ENGINEERING

INTERNSHIPS - ACADEMIC YEAR 2023-2024

S.NO.	Name of the Programme	Year	Duration	Organized/ Conducted	No of participants	POs/PSOs
1.	UNIGRAPHICS (Summer Internship)	III/IV B.Tech	27/4/2024 to 22/6/2024	IGIAT, Kancharapalem, Visakhapatnam	138	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
2.	CATIA (Summer Internship)	II/IV B.Tech	27/4/2024 to 22/6/2024	IGIAT, Kancharapalem, Visakhapatnam	143	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
3.	SOLID WORKS (Full Internship)	IV/IV B.Tech	18/12/2023 to 24/02/2024	AOG IT Solutions, Dwaraka Nagar, Visakhapatnam	109	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
4.	Conceptual CAE Design and Simulation Virtual Internship	II/IV B.Tech	April-June 2024	AICTE- Edu skills	61	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
5.	Coke Oven & TPP department	III/IV B.Tech	27/05/2024 to 22/06/2024	Rashtriya ispat nigam limited, Visakhapatnam Steel Plant, Visakhapatnam	8	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO12, PSO1, PSO2
6.	Mech.& Elec. Engineering Department	III/IV B.Tech	23/05/2024 to 19/06/2024	Visakhapatnam Port Authority, Port Area, Visakhapatnam	3	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO12, PSO1, PSO2
7.	Flexo Graohic Printing Technology and Extrusion processing of	III/IV B.Tech	1/5/2024 to 30/6/2024	Nature Boitech company, Nellimarla, Vizianagaram	14	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO12, PSO1, PSO2

	compostable material					
8.	3D Printing & Robotics	III/IV B.Tech	22/05/2024 to 16/06/2024	Teckybot pvt.ltd, Pendurthi, Visakhapatnam	9	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO12, PSO1, PSO2
9.	Structural Analysis with STAAD. pro Virtual Internship (Supported by Bentley Education)	IV/IV B.Tech	Sep-Nov 2023 & Jan-Mar 2024	AICTE- Edu skills	07	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
10.	Zero Trust Cloud Security Virtual Internship (Supported by Z- SCALAR)	IV/IV B.Tech	Jan-Mar 2024	AICTE- Edu skills	02	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
11.	AI-ML Virtual Internship (Supported by AWS)	III/IV, II/IV B.Tech	Jan-Mar 2024	AICTE- Edu skills	56	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
12.	Cloud Virtual Internship (Supported by AWS)	IV/IV,III/I B.Tech	Jan-Mar 2024	AICTE- Edu skills	12	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
13.	Data Engineering Virtual Internship (Supported by AWS)	IV/IV, III/IV B.Tech	Jan-Mar 2024	AICTE- Edu skills	37	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
14.	AI-ML Virtual Internship (Supported by GOOGLE)	IV/IV,III/I, II/IV B.Tech	Jan-Mar 2024	AICTE- Edu skills	14	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
15.	Cybersecurity Virtual Internship (Supported by Paloalto)	IV/IV, II/IV B.Tech	Jan-Mar 2024	AICTE- Edu skills	30	PO1, PO5, PO6, PO7, PO9, PO10, PO12, PSO1, PSO2
16.	Data Analyst - Intern (Industrial	IV/IV B.Tech	06/10/2023 to	Jobiak Software Private Limited, Visakhapatnam	04	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10,

	Internship)		20/01/2024			PO12, PSO1, PSO2
17.	Aerodynamics & Mechatronics (Industrial Internship)	IV/IV B.Tech	13/12/2023 to 13/03/2024	Robocoupler Private Limited, MVP Colony, Visakhapatnam	05	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO12, PSO1, PSO2
Total					652	



Signature of coordinator


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