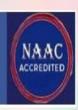


Sree Sowdambika College of Engineering (Approved by AICTE, New Delhi & Affiliated by Anna University, Chennai) Chettikurichi, Aruppukottai - 626134



EVEN SEMESTER 2023

Department of Mechanical Engineering

VISION

To strive continuously for excellence in education, research, technorogy and inter-disciplinary collaboration to meet the changing needs of the society.

MISSION

To develop high quality technical education through research and innovation in education by adapting the students to changing technological environment with the highest ethical values as an innate conscience

GUEST LECTURE

Federation of Mechanical Engineers (FME) conducted ALUMNI GUEST LECTURE for IV-year Mechanical Engineering students on 06.09.2023. Mr.S.AnanthaManikandan, AP/Mech conducted the event. Mr.S. Sarathkumar (2017 Passed out Alumni) delivered his guest lecture regarding preparation for TNPSC examination.



Department Association Activities

Federation of Mechanical Engineers (FME) conducted Technical Quiz for III-year Mechanical Engineering students on 02.08.2023. Mr.C. Senthil Ram kumar, AP/Mech conducted the event. Selvan Pandeeswaran M III year have secured First prize.







Federation of Mechanical Engineers (FME) conducted CAD Modelling for III-year Mechanical Engineering students on 09.08.2023. Mr.C.PrasanthKumar, AP/Mech conducted the event. Selvan Sekar C III year have secured First prize.



at MEPCO SCHLENK ENGINEERING COLLEGE from 30/10/2023 to04/11/2023. (Refer: Pic 04)

Staff Activities

Mr.A.Kalimurugan AP/Mech actively participated and successfully completed the AICTE Training And Learning (ATAL) AcademyFaculty Development Program on AI – driven Blockchain Revolution: Unveiling Potential and Real-WorldUsceases for Digital Transformation

Mr.C.Scnthilkumar AP/Mech actively participated and successfully completed the AICTE Training And Learning (ATAL) AcademyFaculty Development Program on AI – driven Blockchain Revolution: Unveiling Potential and Real-WorldUsecases for Digital Transformation at MEPCO SCHLENK ENGINEERING COLLEGE from 30/10/2023 to04/11/2023. (Refer: Pic 05)



Student Activities

NCC CAMP

The following students are actively attended the NCC camp organized by Madurai NCC group.

S.No	Register Number	Student Name	Date	Number of Days	Place
1	921822114002	Karuthapandi C			
2	921822114006	Sriram B	14.11.2023		National Training
3	921821114006	Jegan J	to	10	Academy-
4	921821114011	Pandeeswaran M	23.11.2023		Idayapatti, Madurai.
5	921821114017	Sankaranarayanan V			,
6	921821114019	Selvapandi G			



In plant Training

Sl.No	Name of the Student	Company Name
1.	M. Ravi Prasath	Le Wrab Factorie, Chennai
2.	M. Sathiesh Kumar	Le Wrab Factorie, Chennai
3.	C. Selva Kumar	Le Wrab Factorie, Chennai
4.	M. Siva Prakash	Le Wrab Factorie, Chennai
5.	P. Vijaya Kumar	Le Wrab Factorie, Chennai

PROJECT

SI.No	Name of the Students	Project Title	Faculty Mentors	
1.	M. Manikandan V. JayaKannan S. Aravindhan V. Kalidas	Design and Fabrication of Dual Side Shaper Machine	Mr. R. Ramathass, AP/ Mechanical	
2.	P. Karthik Raja A. Arputha Raj B. Muniraj	Design and Fabrication of Footstep Power Generator	Mr. U. Rajkumar, AP/ Mechanical	
3.	P. Vignesh Kumar M. Sathiesh Kumar A. Ranjith M. Sivaprakash	Design and Fabrication of Pneumatic Pending Machine	Mr. K. Vijaya Kumar, AP/ Mechanical	

Sl.No	STAFF NAME	PROGRAMME	TOPIC	PLACE	DATE
1.	F. Jahubar Sadik HOD/ ASSO. Professor	FDP	Electrical Vehicles and Opportunities in Future India	R.M.K. College of Engineering, Chennai	20.09.2021 to 24.09.2021
2.	A.S. Sathish Kumar	Conference	Faculity Training Program on auto desk Fusion 360	Thiyagaraja College of Engineering, Madurai	29.09.2021 to 29.09.2021
3.	M. Ramathas Asst. Professor	FDP	Smart Grid and Electric Vehicle	Satra University, Kumbakonam	24.03.2021 to 26.09.2021

Extra-Curricular Activities

The Following students are actively involved in Extra activities from our Mechanical Department for the month of August 2023.

Internship					
S.no	Student Name	Year	Duration	Number of days	College & Place
1	V. Ganesh	IV	20.07.2023 to 04.08.2023	15	RAMALINGA MILLS PVT LTD ARUPPUKOTTAI
2	S. Velan				
3	M. Mohammed Yasin				
4	V. Gengaiyan				