CDC-07R, Rev.0, 01.04.2021



KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL



Curriculum Feedback Received and Action Taken Report

ISO 9001 : 2015

Name of the Board: Mechanical Engineering

Date: 30.09.2023

S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received	Action Taken	Year of Implementation
		Bright aget to	Water particular	Students	and the state of t	
1.		1 2517.00 1 41.00 1 35.17.00 1 25.17.00	V.Tharaneesh (20MER142) Final year Mechanical Engineering	Piping Design topic may be added.	Piping Design offered as Professional Elective	
2.	2023-2024	Students	S.Jayastephen (20MER051) Final year Mechanical Engineering	Artificial Intelligence (AI) and Machine Learning (ML) topics may be added	Machine Learning content is added in Mechatronics and IoT subject under R2022 as Professional Elective	2023
3.		VIP	D.Arunesh (20MEL169) Final year Mechanical Engineering	Industrial Engineering course may be added Skill enhanced courses may offered as	Industrial Engineering course offered as Professional Elective Skill enhanced courses offered	
		0 2002		One/Two credit courses	as One/Two credit course	

Name and Signature of BoS Incharge

Signature of Bos Chairman with seal Head
Dept. of Mechanical Engg.
Kongu Engineering College

4.			Mr.N.Gokul Anand (20MER033) Final year Mechanical Engineering	Above Standard	-	
5.			K.Gokul (20MEL184) Final year Mechanical Engineering	Outstanding	Fig. Minus	
		å		Teachers		** · · · · · · · · · · · · · · · · · ·
I.		1 0.0 2 2 2 2 2 2 2	Dr. P. Thangavel, Associate Professor Department of Mechanical Engineering Kongu Engineering College Perundurai.	AI Based Mechanical Courses, IoT may be included. Energy Auditing Course may be offered as One/Two credit course	Artificial Intelligence in Mechanical Systems has been introduced as Professional Core. Energy Auditing Course offered as One/Two credit course	
2.	2022-2023	Teachers	Dr. T.P. Sathishkumar Associate Professor Department of Mechanical Engineering Kongu Engineering College Perundurai.	Piping Design course may be included.	Piping Design offered as Professional Elective.	2023
3.		2007 (2007) 2 APP (17)	Dr.A.Sivakumar Associate Professor Department of Mechanical Engineering Kongu Engineering College Perundurai.	Operations Management may be included.	Operations Management is included in Engineering Economics and Management.	

Associate Professor & Head Signature of Bos Chairman with seal g.
Kongu Engineering College Thoppupalayam (Po)
Peruncasis France 638 000.

			Dr.B.S.Hari			
			Assistant Professor (Sr Gr)	8	4.7 24	, -
	_		Department of Mechanical	11 112		*
4.			Engineering	Above standard	-	
		,	Kongu Engineering College			in the state of th
	9	21	Perundurai.			
			Dr. R. Gukendran	The distance and the second		
***			Assistant Professor (Sr Gr)			
_			Department of Mechanical			
5.			Engineering	Outstanding	~	
			Kongu Engineering College			
			Perundurai.			-
		9	,	Employers	1 2	1
			Mr. B .Praveendass		i.	
1.		-	CEO	Outstandin		
1.			L&P Renewable system	Outstanding	,	
		- '	Integrator.			*
			Mrs. Snekha G	8	, ,	
2.	2022-2023	Employers	Hyundai Motor India	Above Standard		2022
	2022 2025		Limited,	7100 ve Standard	-	2023
			Sriperumbudur.		* * * * * * * * * * * * * * * * * * *	
			Mr.S.Mohanraj			Σ.
3.			Team leader,	Above Standard		
			Delphi TVS Technologies,	2100 to Standard		
			Chennai.	·		

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Thoppupalayam (Po)
Perundural, Eross - 638 060.

			4	Alumni		
1.			Mr. M. Praveen Kumar R (17MER144) Higher Education.	Machine Learning for Mechanical Engineers may be offered	Machine Learning content is added in Mechatronics and IoT Subject under R2022 as Professional Elective	
2.	2022-2023	Alumni	Mrs.R.R.Swathi (19MER190) Associate Engineer	Outstanding	<u>-</u>	
3.		Aumin	Mr.V.Sivaprasath (19MER175)	Above Standard	,	2023
4.			Mr.S.Kavin kumar (19MER089)	Outstanding	· -	
5.	٠		Mr.S. R. Srinaath (17MEL281) Vijay Agiri Pipes	Above Standard	- · · · · · · · · · · · · · · · · · · ·	
1 .				Parents		
1.			Mr.Selvakannan (Parent of 20MER010) Erode.	Outstanding	-	
2.	2022-2023	Parents	Mr.A.Duraisami (Parent of 20MEL169) 137 / 9 Sri Anandha Nilayam, Thirumal Nagar, Narayana valasu, Nasiyanur Road, Near Kattu kovil, Erode - 638011	Above Standard	-	2023

Signature of Bos Chairman with seal Dept. of Mechanical Engg.
Kongu Engineering College
Thoppupalayam (Po)
Perundural, Erode - 638 060.

			Mr.S.Nachimuthu			
	Ì		(Parent of 20MER006)	€		
3.			33/78 Muthukumaraswamy	Above Standard	_	
1 1 2			Kovil Street, Bommanpatti,		,	
			Kavindapadi			
			Mr.S P.Boopathy			
			(Parent of 20MEL219)			
4.			77B/2 Devapuram, Near	Above Standard		
			Vellai Vinayagar Kovil,,			
			Bhavani, Bhavani	*		
		-	Mr.V.Murugesan.			
5.	5	,	(Parent of 20MEL173)	O	~	. 1
J.	,		2/468, vintex	Outstanding	- ' '	
		-	nagar,Vijayamangalam	*	· ·	

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Kongu Engineering College Thoppupalayon (201)

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KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL



Curriculum Feedback Received and Action Taken Report - 27th BoS Meeting

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Name of the Board: Mechanical Engineering

Date:04-05-2024

S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received	Action Taken	Year of Implementation
,				Students		
1.			G.Sanjay, 20MER108, Final Year Mechanical Engineering.	The satisfaction level on the regulation and curriculum related to curricular, Co & Extra curricular activities in KEC was Above standard.	- 4	, -
2.	2023-2024	Students	S.Ragul Kumar 20MEL221 Final Year Mechanical Engineering.	The satisfaction level on the regulation and curriculum related to curricular, Co & Extra curricular activities in KEC was outstanding.	-	
3.			T.Chandresh Kumar 20MER018 Final Year Mechanical Engineering.	Inter disciplinary courses could be made to avail until 6th semester project management courses can be introduced which are highly anticipated by companies. Design analysis software training and statistical data	be studied through open electives which are offered upto 6 th semester. Project management course offered as professional elective	2024
				training and statistical data analyzing software training	212	1

Name and Signature of BoS Incharge

R. Karthikeyan

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Associate Professor & Head
Dept. of Mechanical Engg.
Kongu Engineering Cellege

				(MINITAB) offered as one/two credit course.		ij
4.			R.R.Rithik Krishna 21MER069 Third Year Mechanical Engineering.	Robotics course may be added Design Course may be offered as one/two credit	Robotics course will be offered as professional elective Design course like CATIA will be offered as one credit course.	2024
5		- 1	R.Vignesh 21MER093 Third Year Mechanical Engineering.	The satisfaction level on the regulation and curriculum related to curricular, Co & Extra curricular activities in KEC was Above standard.	-	-
				Teachers		
1.			Mr.M.Mahesh Assistant Professor Mechanical Engineering Kongu Engineering College Perundurai.	Methods of Investment course may be added. Cogeneration, Energy storage methods in PV cell - Solar energy. Fundamental of CATIA may be offered as one/Two credit.	Methods of Investment will be offered as professional elective. Cogeneration, Energy storage methods in PV cell - Solar energy topics will be added. Fundamental of CATIA will be offered as one/Two credit.	2024
2.	2023-2024	Teachers	Mr.K.V.Satheesh Kumar Assistant Professor Mechanical Engineering Kongu Engineering College Perundurai.	Industrial Safety may be offer.	Industrial Safety may be offered as professional elective.	2024
3.			Dr. M. Bhuvanesh Kumar Assistant Professor Mechanical Engineering Kongu Engineering College Perundurai.	Project management course may be added.	Project management will be offered as professional elective.	2024

Name and Signature of BoS Incharge
R. Karothikeyan

Dr. P. SELVAKUMAR
Signature of Bos Chairmar With sear of essor & Head
Dept. of Mechanical Engg.
Kongu Engineering College
Thoppupalayam (Po)

4.			Dr.T P Sathishkumar Associate Professor Mechanical Engineering Kongu Engineering College Perundurai.	Piping design course may be added.	Piping design course will be added as professional elective.	2024
5.			Dr.M.Dinesh Babu Professor Mechanical Engineering Rajalakshmi Institute of Technology Chennai.	Satisfaction level on curriculum and syllabi of KEC was above standard.	-	-
				Employers		
1.			Mrs A.PManjula devi Trainee developer Firstqa Systems Japan.	Recent current technologies need to be added.	Recent technologies related courses will be added to professional elective list.	2024
2.	2023-2024	Employers	Mrs.Samyugtha, Application Developer Accenture, Banglore.	Satisfaction level on curriculum and syllabi of KEC was outstanding.	-	-
3.	2023-2024	Employers	Mr.Rajaayyanar GET Hyundai mobis, Irrungattukottai.	Industrial engineering may be offered. ERP in Manufacturing Industry topic may be added. ERP SAP may be offered as one/Two credit course.	Industrial engineering may be offered as professional elective. ERP in Manufacturing Industry topic will be added. ERP SAP will be offered as one/Two credit course.	2024

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Dr. P.SELVAKUMAR
Associate Professor & Head
Dept. of Mechanical Engg.
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Thoppupalayam (Po)
Perundurai, Erode - 638 060.

		ar ri v	Alur	nnae		*
1.			Mr.C.Madhan Arumugam (18MER104) Associate Engineer L&T Technology Services Bengaluru Karnataka 560092	Satisfaction level on the Curriculum and Syllabi related to Curricular, Co & Extra curricular activities in KEC was outstanding.	-	-
2.			Mr.N R Tejas (19MER191) Business Development Associate.	AI and ML for mechanical students and Business analytics courses may be added.	AI and ML for mechanical students and Business analytics courses will be offered through open electives.	*
3.	2023-2024	Alumnae	Mr. Yuvaprakash (11MER177) Employee.	Satisfaction level on the Curriculum and Syllabi related to Curricular, Co & Extra curricular activities in KEC was Above Standard.	-	-
4.			Mr.G.Sri Vishnuprasanth (19MER179) GET JSW Steels Vijayanagar Works Toranagallu Karnataka- 583123.	Satisfaction level on the Curriculum and Syllabi related to Curricular, Co & Extra curricular activities in KEC was Above Standard.	-	
5.			Mr.D.Siddharth (11MEL213) Design engineer.	Satisfaction level on the Curriculum and Syllabi related to Curricular, Co & Extra curricular activities in KEC was outstanding.	<u>-</u>	

Name and Signature of BoS Incharge
R. Karthikeyan

Dr. P. SELVAKUMAR Associate Professor & Head Signature of BoS Chairman with schalanical Engg. Kongu Engineering College Thoppupalayam (Po) Perundurai, Erode - 638 060,

			Pare	ents		
1.			Mr.M.Apparsamy (ward of Vignesh A- 20MEL243) Farmer Gobichettipalayam.	The satisfaction level for Curriculum and Syllabi activities in KEC was Outstanding.	<u>-</u>	
2.			Mr.M.Perumal (ward of Vishal.P- 20MER157) Supervisor Navalpur Ranipet.	The satisfaction level for Curriculum and Syllabi activities in KEC was Outstanding.	-	<u>-</u>
3.	2023-2024	Parents	Mr.R.S.Senthamarai Kannan (ward of Sivanmalai- 20MER125) Farmer Tirupur.	The satisfaction level for Curriculum and Syllabi activities in KEC was Outstanding.	-	- ,
4.			Mr.Gunasekaran (ward of G.Varun 20Mel242) Farmer Tirupur.	The satisfaction level for Curriculum and Syllabi activities in KEC was Outstanding.	-	-
5.			Mrs.K.Kousalya (ward of 21MER098) Karaikudi.	The satisfaction level for Curriculum and Syllabi activities in KEC was Outstanding.	- ,	-

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Dr. P.SELVAKUMAR

Associate Professor & Head

Dept. of Mechanical Engg.

Signature of Bos Chairman with seal

Thoppupalayam (Po)

Perundurai, Erode - 638 060