CDC-07R, Rev.0, 01.04.2021



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



CERT No.:99-100-20788 ISO 9001 : 2015

Curriculum Feedback Received and Action Taken Report - 28th BoS Meeting

Name of the Board: Mechanical

Name of the Department: Mechanical

Date:18-10-2024

S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received	Action Taken	Year of Implementation
				Students	The a particular	
1.	* 34 * 5 A.QI	j ji hat wekste	K.R.Mahilmithiran (21MER052)	Pneumatics lab should be added	The Fluid Power System course is added.	2024
	2024-2025 Studen			Please update the curriculum to current trend.	Updated.	
2.		Students	M. Sasibala (22MER077)	Please add some two credit courses in our department such as CATIA, ANSYS etc	The Hypermesh one-credit course is added. CATIA has been incorporated into the Surface and Sheet Metal Design Laboratory.	2024
3.			E.S.Dushanth (22MER020)	CATIA and Solid works to be added Less number of periods were allocated for theory cum laboratory subjects	CATIA has been incorporated into the Surface and Sheet Metal Design Laboratory and SolidWorks is offered as a certification course.	2024
4.			A.M.Vijey (2MER099)	Add Quantitative aptitude	Quantitative Aptitude I and II are offered in the first year.	2024
5		1	S.Mohit S (22MER049)	Offer one credit courses on CATIA, Wiring hardness,	One-credit courses are offered on the specified	2024

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1				Teachers	e o practical frankla filogologica (1900)	- 0.44
1.			Dr. Rajini Nagarajan Professor Mechanical Engineering Kalasalingam Academy of Research and Education, Krishnakoil- 626126.	SDM relevant and life science courses needs to be introduced Innovation related courses may be planned Courses may be designed in one specific vertical starting from foundation to capstone	introduced in accordance with the guidelines of AICTE and Anna University. Professional elective courses are offered across four key	2024
	2024-2025	Teachers		Implement the outcome- based education in full- fledged manner	Implemented	
2.	2323	leachers	Dr.L.Rajeshkumar.,Ph.D Professor Mechanical Engineering Alliance University Bangalore.	Six Sigma, Materials testing and Characterization Machine Drawing fundamentals	The Six Sigma course is offered as a Professional Elective, and Material Testing and Characterization has been added as a lab component. Fundamentals of Machine Drawing have been incorporated into the Machine	2024
			3 1 163 A A	A course on product design may be added	Drawing Laboratory. Product Design will be offered as a one-credit course.	
			Dr. P.AMuthakkannan M.E., Ph. D Associate Professor Mechanical Engineering PSR Engineering college		The Mechatronics and IoT course is added.	2024

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4.	£		Mr.A.Ganesh, Assistant Professor Mechanical Engineering Kongu Engineering College, Perundurai.		The Fluid Power System, CAD/CAM/CIM, Intelligent Manufacturing System, and	2024
5.			Mr.M.Dharmaraj M.E, Assistant Professor (Sr.G) Mechanical Engineering Kongu Engineering College, Perundurai.	Practical Labs may be added.		2024

				Employers		
1.			Mr.M.Lavanya Graduate Engineering Trainee Andritz Technology Private Limited & The Lords, Guindy.	Strength of materials or solid mechanics Quality management as credit course	Strength of materials course is available as core course Total Quality Management is available as an elective course.	2024
2.	2024-2025	Employers	Mr.M.Hari Hara Suthan GET, JSW - Vijayanagar works, Torangallu, Bellary, Karnataka- 583123.	Add one credit course on Industrial safety and fire safety management Industrial 4.0	Fire Safety Management is covered in the Industrial Safety course. Industry 4.0 is included in the Intelligent Manufacturing System course.	2024
3			Mr.K.S Dharshan GET, Nexteer Automotive India Pvt Ltd, Mahindra World City	GD&T Should be included with engineering drawing and machine drawing	The GD&T course is offered as a one-credit course.	2024
4			Mr.V.Yogesh Engineer, Power Mech	Need to give importance to communication skills	Communication skills laboratory course is offered.	2024

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5	5		Mr. Mohanraj Engineer, Automotive Robotics India Pvt Ltd Chennai	Design related course may be added	Design related courses are offered as laboratory course	2024
				Alumnae		-
1.			Mr.S.Aneesh (17MER007)	Current trends in Manufacturing and Precision Engineering may be added	The Intelligent Manufacturing System and Precision Engineering courses are added	
2.		Alumnae	Mr. T.N.Sukesh (20MER136) Associate Engineer-	Adding Hands-on Advanced CFD lab using Ansys or Open FOAM Industry patterned credit courses	CFD and Open FOAM will be offered as a one-credit course.	2024
	2024-2025		Presidio.	Encouraging to utilize laboratories and library for self-learning and also making available of labs in evening	Opportunities will be provided.	
			Mr. A K M Mohammed Muzammil A K M	HVAC - Air Handling Unit, Fan Coil Units and Chilled Water Systems should be added in detail at Thermal Engineering	The topics have been added to the relevant courses.	2024
3.			(20MER073) Graduate Engineer, Trainee at Conserve Solutions.	Subject - Unit 5 Refrigeration and Air conditioning. Autodesk Revit Software can be taught as Hands on training for Mechanical,	Autodesk Revit Software will be offered as a one-credit course. Professional Elective	
	Po	6		Electrical, Civil departments students	Subjects are offered based on Student's area of interest	NAKSEP RIYA

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				Provide Professional	***	
				Elective Subjects based on		1 7.2
		1	1	Student's area of interest as		
				like how Open Elective	4	
			1.0	Subjects are Provide based		
				On Software Placement		
		h		Willing or Only		
			Mr.P.Sanjai 20MER107)	Non Destructive Testing		
			EMS Trainee,	(NDT) for Mechanical	The Non-Destructive Testing	
1		1 _ 8 ×	Southern Petrochemical	Engineering	course is offered as an	2024
4.		3 P	and Industries	Material of	elective.	2024
		1 - 1	Corporation Limited -	Construction(MOC) in		
100			Tuticorin.	Strength of Material		
		S= 2	Mr.A KN Venkatachalan		The Machine learning topic is	1
5.			(18MER218)	ML may be added	added in Mechatronics and	2024
		1 o	CGI.		IoT course.	5

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		THE PARTY OF THE P	Parents		1	No.
1.			Mr.P.Chinnasamy (Wards of P.C.Yasvanth - 22MER101) Farmer. 3/385 Vallai Thottam Sukkampalyam, Palladam, Tirupur. Mr.S.Paramasivan	Rate the satisfaction level for each of the following activities in the KEC Curriculum and Syllabi as 'Meets Expectations'.	-	-
2.			(Wards of P. Prem Muthu Kumar - 22MER060) Retired Bank Manager. 3/A1,Sriram Apartments, Maruthi Nagar, Thindal, Erode.	Rate the satisfaction level for each of the following activities in the KEC Curriculum and Syllabi as 'Outstanding'		_
3.	2024-2025	Parents	Mr.K.Arumugam (wards of A.Senthil Kumar -22MER078) Driver. 92, East Street, Nehru Nagar, Ariyappampalayam, Sathyamangalam.	Rate the satisfaction level for each of the following activities in the KEC Curriculum and Syllabi as 'Outstanding'	<u>-</u>	
			Mr.M.Sasikala (Wards of N.Shai karthik -22MER079) Teacher.	Rate the satisfaction level for each of the following activities in the KEC Curriculum and Syllabi as 'Above Standard'	1	
			70/1 Kurinji, 1st Cross Street, Ram Nagar	Rate the satisfaction level for each of the following activities in the KEC Curriculum and Syllabi as 'Outstanding'		

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