Sona College of Technology, Salem-5

Department of Mechatronics Engineering

Action taken on Feedback from Stakeholders

for

ODD/EVEN - 2021 -2022 curriculum framework

22.6.2021

Category of the stakeholders	Name & Designation of the stakeholders	Feedback	Action to be taken	Action taken
Student	S.Nirmal, IV – Year/ Mechatronics Engineering, Sona College of Technology, Salem.	Process planning related topics may be included	Fitness of courses with the requested contents will be studied for implementation	Suggested contents were included in elective course "Industrial Engineering" in VII sem of 2015R regulation
Student	S.Balaji, II – Year/ Mechatronics Engineering, Sona College of Technology, Salem.	Studies on motor drives may be considered for inclusion	Course contents to be analysed for consideration	Recommended contents were already incorporated in the course "Electrical Drives and Control" in III sem of 2019 regulation
Teacher	Prof.A.Rameshkumar Assistant Professor/ Mechanical, Sona College of Technology, Salem	Gyroscopic concepts to be considered		Advised contents were already included in the course "Theory of Machines" in V sem of 2019 regulation
Teacher	Prof.G.Sudharsan Assistant Professor/ Mechatronics, Sona College of Technology, Salem.	Hands on training on modelling of 3D components to be enhanced		Suggested training will be given in "CAD/CAM Laboratory" in V sem of 2019 regulation
Employer	Mr.R.Shravankumar, Assistant Manager, BMW India Pvt Ltd, Chennai	Provide the more practice on automation	Level of contents will be studied to include.	Indicated practice like bottle filling program will be given in

				"Industrial Automation Laboratory" in V sem of 2019 regulation
Employer	Mr.S.Arun, Engineer, TUV Rheinland India Pvt Ltd Mr.S.Balaji, Quality Engineer, WABCO India Ltd, Chennai	Technical communication skills may be given importance in curriculum	Semester in which to offer the recommended course to be studied	"Technical Seminar" course will be offered in VII
Alumni	Mr.K.Ashokkumar, Co-Founder, PQR Solutions.in	More project related course to be added	Possibilities to include the course/content of the will be studied	"Mini project-I" course will be offered in V sem of 2019 regulation

BOS Coordinator (Prof.A.Sivalingam)

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Sona College of Technology, Salem-5 Department of Mechatronics Engineering Action taken on Feedback from stakeholders for

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9.12.2021

Category of the stakeholders	Name & Designation of the stakeholders	Feedback from stakeholders	Action to be taken	Action taken
Employer	Mr.Sharvankumar, Assistant Manager (Logistics), BMW India Pvt Ltd, Mahendra city, Chennai	e-vehicle concepts may be included	Verify the viability to incorporate in the curriculum.	Added as one of the professional elective courses namely "Electric and hybrid vehicles".
Alumni	S.Mohanraj, Senior executive, Ather energy pvt ltd, Bangalore	Design thinking course may be added	Check the possibility to add the "Design thinking" course while framing VI sem curriculum.	Included in elective course as "Design thinking and product innovation".
Teacher	Dr.J.Thiyagarajn, AP/Mechatronics Engg., Sona College of Technology, Salem-5	Hybrid vehicle related course may be included	Based on provision in curriculum, "Hybrid vehicle" will be included.	Included in the content of elective course "Electric and hybrid vehicles".
Teacher	Prof.A.Sivalingam, AP/Mechatronics Engg., Sona College of Technology, Salem-5	HVAC automation concepts may be introduced	Inform the subject expertise to plan for the course content.	Designed an elective course "Automation in HVAC".
Student	S.Sadhiya, III year/ MCT	Introduce the course on IOT concepts	Analysis to be done to offer as a professional elective or open elective.	Course will be offered as elective course.
Student	R S Mythereyan III year/ MCT	Application of Mechatronics course may be added	Request the faculty expertise to examine the various applications of Mechatronics.	Medical Mechatronics and Agriculture automation courses will be introduced in forthcoming semester.

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