Sona College of Technology, Salem-5

Department of Mechatronics Engineering

Action taken on Feedback from Stakeholders

for

ODD/EVEN – 2019 -2020 curriculum framework

28.5.2019

Category of the stakeholders	Name & Designation of the stakeholders	Feedback	Action to be taken	Action taken
Student	Charen. M, II – Year/ Mechatronics Engineering, Sona College of Technology, Salem	Add manufacturing machine concept	Necessity of	Suggested contents were
Teacher	Prof. S.Lakshmana Kumar, Assistant Professor/ Mechanical Engineering, Sona College of Technology, Salem	Principle and construction of gear milling may be included	theoretical study on manufacturing machine concept to be	incorporated in the unit 3, 5 and 2 respectively in the course "Manufacturing
Alumni	Mr.Champalal . D Warehouse Incharge, Mahadu agenicies, Tirupattur.	Plastic components forming concepts may included	analysed	Technology" in III semester.
Student	Nishanth. S, II – Year/Mechatronics Engineering, Sona College of Technology, Salem	Include 3D printing and design concepts	Whether the concept will be included in the existing course content or offered as a separate course to be found.	Planned to offer as an elective course in higher semesters
Employer	Mr.Saravana Kumar C. V Regional Manager, Taugu Tec, Bangalore.	Include topics of control system	Possibility to offer the course in III semester to be analysed	
Teacher	Prof.Venkataramanan A. R, Assistant Professor/ Mechanical Engineering, Sona College of Technology, Salem	Inclusion of relationship between bending moment and shear force contents are needed	Depth of the suggested content to be analysed for adding in syllabus	Recommended contents were incorporated in the unit 3 of the course" Strength of materials" in III semester.
Employer	Mr.Akbar Talat, Corporate –HRM,	Include topics on turbine	Feasibility study to be	Advised contents were

	Uno-Minda.	powerhouse management	done to include the content in courses offered in III semester	
Alumni	Mr.Aravindan Site Engineer, Legend vision, Dubai.	Study about pumps and their performance are required		Recommended contents were included in the course "Fluid Mechanics and Machinery" in III semester.

(Prof.A.Sivalingam)

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29.11.2019

Category of the stakeholders	Name & Designation of the stakeholders	Feedback	Action to be taken	Action taken
Student	S. Hariram, II-Year/ Mechatronics Engineering, Sona college of technology, Salem	Include CNC machines and CNC programming	Feasibility studies will be done for adding the requested content in syllabus/ as a	Recommended topics will be included in the course which will be offered in V and VI semester as per
Student	V.Revanthroj, II- Year/ Mechatronics Engineering, Sona college of technology, Salem	Robot design can be included	course in curriculum	credit and curriculum structure
Teacher	Dr. V.M. Madhavan, ASP/ Mechanical Engineering, Sona college of technology, Salem	Introduction to free convention		Suggested content will be included in the course " Thermodynamic s and Heat Transfer" in V semester
Teacher	Dr. A. Rajendran, Assistant Professor/ Mechatronics Engineering, Sona college of technology, Salem	Speed control motor		Proposed content will be included in the course "Microprocessor s and Microcontrollers" in IV semester
Employer	Mr.T. Murali, HR, Worksbot Application Pvt.Ltd.	Include project- oriented course	Verification of credit structure and study on need of the course will be carried out	Course like Mini project is planned to offer in VI semester
Employer	Mr.J.C. Henry Manuel Prince, Vuram	Concentrate topics related to Data	Analysis on addition of the content in	Mentioned topics will be included in the

	technology solution.	structure	appropriate course will be done	course which will be offered V semester as per credit and curriculum structure
Alumni	Mr.S. Gokul, Manager, Rasi Bio power, Salem.	Fundamentals of Hydraulics and pneumatics may be included		Suggested content will be included in the course "Applied Hydraulics and Pneumatics" in
Alumni	Mr.K. Vikram, Engineer Sales, Desiccant Robot International, Chennai.	Servo Systems for industry may be included		IV semester

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