

**School of Mechanical & Construction
Department of Mechanical Engineering
Stakeholders feedback & its Implementation in BoS (2016-17 to 2020-21)**

Program Code	Programme Name	Academic Year	Course Code	Course Name	Action Taken from Stakeholder feedback	Implementation Status in BoS
UEME	B.Tech Mechanical Engineering	2016-2017		Mechatronics Laboratory and Robotics laboratory	Few experiments has been included in Mechatronics Laboratory and Robotics laborato	Implemented
UECE	B.Tech Mechanical Engineering	2017-2018		Engineering Metrology and Measurements	theory dominated integrated course was introduced	
				Solar Thermal Technology	Few changes were made on the syllabus	Implemented
				Cam laboratory for M.Tech Design	Two experiments were included	Implemented
UECE	B.Tech Mechanical Engineering	2018-2019		inite Element methods' and 'Design of Experiments & Taguchi Methods'	Tutorial classes were allocated	Implemented
				Applied Materials Engineering	Minor changes were made on syllabus content	Implemented
				DOM LAB	New experiments were designed and incorporated in DOM LAB	Implemented
				Design competition	Design competition / Projects competition possibly be conducted	Implemented
				Process Planning and Cost Estimation	Introduce elective courses according to industrial requirements & Introduce elective courses according to industrial requirements	Added New Courses
				Design of Rotodynamic Pumps		
				Welding Metallurgy and Weldability of Stainless Steels		
				Finite Element Analysis of Composite Structures		
				Integrated Product Design and Process Development		
				System modelling and control engineering		
				Advanced Metal Forming Processes		
				Material Characterization & Testing Methods		
				Artificial Intelligence System in Manufacturing		
				Laser Processing of Materials		
UEME	B.Tech Mechanical Engineering	2020-2021				


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