

List of ON-JOB Training Program

Department of Mechanical Engineering, time to time organize the ON-JOB training for its students in the higher semesters. The main motive of these training programs is it involve the students in the practical application and solve the challenges of today's manufacturing and automobile industries.

Sr No.	Academic Year	Name of Training Program	Program Detail			Subject Area	Number of Student attended
			Trainer Name	Date	Topic		
1.	2018-2019	Autodesk Inventor Training	Mr. Anwer Ahmad, Mr. Sushant Verma	29-07-19	Introduction, Drawings Sketches for solid models, Adding Constraints and Dimensions to sketches, Editing, Extruding and revolving the sketches.	Machine Design	110
				30-01-19	Other sketching and modeling options, Advanced modeling tools-I		
				31-01-19	Editing features and adding automatic dimensions to sketch, Advanced modelling tool-II		
				01-02-19	Assembly modelling-I, Assembly modelling-II		
				02-02-19	Working with Drawing Views-I, Working with Drawing Views-II		
2.	2018-19	Skill next program- Automobile Engineering	Mr. Prabhat Kumar Jha	21-02-19	Production management system	Automobile engineering	34
			Mr. Yash pal sachar, Mr. S.S Saxena	22-02-19	Development of Hybrid and Electric Cars, An Overview and Impart theoretical knowledge on some of the major aspects in the working of a modern automobile.		

			Mr. S.S. Saxena	23-02-19	“On the job” demonstration and working knowledge on identification of the components, process for understanding and rectifying likely faults encountered by a car owner		
3.	2018-2019	CAD-CIM Training with Autodesk Inventor	Tickoo Institute of Emerging Technologies (TIET)	01-10-18	Introduction and Sketching in Inventor	Machine Design	33
				03-10-18	Modelling in Inventor		
				04-10-18	Assembling in Inventor		
				05-10-18	Drafting in Inventor		
				06-10-18	Create Sheet Metal Components		