

B.E. in Mechanical Engineering Department (Revision 2019)

First Year	
Sem I	Sem II
FEC101 Engineering Mathematics-I	FEC201 Engineering Mathematics-II
FEC102 Engineering Physics-I	FEC202 Engineering Physics-II
FEC103 Engineering Chemistry-I	FEC203 Engineering Chemistry-II
FEC104 Engineering Mechanics	FEC204 Engineering Graphics
FEC105 Basic Electrical Engineering	FEC205 C programming
FEL105 Basic Workshop practice-I	FEC206 Professional Communication and Ethics
	FEL206 Basic Workshop practice-II
Second Year	
Sem III	Sem IV
MEC301 Engineering Mathematics-III	MEC401 Engineering Mathematics- IV
MEC302 Strength of Materials	MEC402 Fluid Mechanics
MEC303 Production Processes	MEC403 Kinematics of Machinery
MEC304 Materials and Metallurgy	MEC404 CAD/CAM
MEC305 Thermodynamics	MEC405 Industrial Electronics
MEL301 Material Testing	MEL401 Industrial Electronics
MEL302 Machine Shop Practice	MEL402 Kinematics of Machinery
MESBL301 CAD –Modeling	MEL403 Python Programming
MEPBL301 Mini Project - IA	MESBL401 CNC and 3-D Printing
	MEPBL401 Mini Project – 1B