

BACHELOR OF ENGINEERING (HONOURS) (MECHANICAL ENGINEERING)		
Year 1 (Common to all Engineering Discipline)		
SEMESTER 2		
Unit Code	Unit Name	CP
EEB501	Introduction to Electrical and Electronics Engineering	15
CSC501	C++ Programming for Engineers	15
MEB503	Engineering Mechanics	15
MTH518	Mathematics for Engineers II	15
Total CP		60
Year 2		
SEMESTER 2		
Unit Code	Unit Name	CP
MEB606	Engineering Management	15
MEB605	Fluid Mechanics	15
MEB607	Solid Mechanics	15
PEB601	Design Project I	15
Total CP		60
Year 3		
SEMESTER 2		
Unit Code	Unit Name	CP
MEB705	Mechanical behaviour of Materials	15
MEB706	Mechanisms and Dynamics of Machinery	15
MEB707	Heat Transfer	15
PEB701	Design Project II	15
Total CP		60

Bachelor of Engineering (Mechanical)		
Year 4		
Semester 2		
MEC714	Mechanical Design and Analysis	15
MEC715	Advanced Operations Management	15
MEC717	Industrial Project (Mechanical) B	15
MEC719	Industrial Combustion Engines	15