

Basic Sciences Programme

Physical Cycle - (Common to all branches)		
Subject Code	Name of the Subject	Credit
MA11/21	Engineering Mathematics – I / II	4
CV12/22	Engineering Mechanics	4
EE13/23	Basics of Electrical Engineering	4
PH14/24	Engineering Physics	4
ME15/25	Engineering Graphics	4
ME16/26	Basics of Material Science	4
PHL1/2	Engineering Physics Laboratory	1
MEL1/2	Basic Engineering Laboratory	1

Chemistry Cycle - (common to all branches)		
Subject Code	Name of the Subject	Credit
MA11/21	Engineering Mathematics – I / II	4
ME12/22	Basics of Mechanical Engineering	4
EN13/23	Basics of Electronics Engineering	4
CH14/24	Engineering Chemistry	4
CS15/25	Introduction to Computers, Software Systems and Internet	4
CV16/26	Basics of Environmental Engineering	2
SH18/28	Communication Skills	2
CHL1/2	Engineering Chemistry Laboratory	1
CPL1/2	Computer Fundamentals and Programming Laboratory	1