

C-26 CURRICULUM TEMPLATE FOR COMPUTER SCIENCE ENGINEERING													
COURSE STRUCTURE													
Subject_Code	SubjectName		Subject_Code	SubjectName		Subject_Cod e	SubjectName		Subject_Code	SubjectName		Subjec t _Code	Subje ct Name
HU-101	English	2	CS-301	Computer Organisation and Architecture	3	CS-401	Operating System	3	ME-501	Techno Entrepreneurship & Startups	3	CS-601	INDUSTRIAL TRAINING
SC-102	Engineering Mathematics	3	EC-302	Digital Electronics	3	CS-402	OOPS through Java Programming	3	CS-502	.Net Programming Through C#	3		
SC-103	Engineering Physics	3	CS-303	Data Structures Through C	3	CS-403	Relational Database Management System	3	CS-503	Machine Learning	3		
SC-104	Engineering Chemistry	3	CS-304	Python Programming	3	CS-404	Computer Networks and Cyber Security	3	CS-504A	Big Data	3		
CS-105	Programming in C	3	CS-305	FUNDAMENTALS OF AI AND ML	3	CS-405	Web Technologies	3	CS-504B/SC- 504C	AI AGENTS/ADVANCED ENGINEERING MATHEMATICS	3		
CS-106	Computer Fundamental And Hardware	3	EC-306	Digital Electronics lab	2	CS-406	OOPS through Java Lab	2	CS-505A	Cloud Computing	3		
ME-107	Engineering Drawing with CAD	2	CS-307	Data Structures Through C lab	2	CS-407	Relational Database Management System Lab	2	CS-505B	Software Engineering	3		
CS-108	Programming in C LAB	2	CS-308	Python Programming Lab	2	CS-408	Computer Networks and Cyber Security Lab	2	CS-506	.NET THROUGH C# LAB	2		
SC-109	Science Lab	2	CS-309	FUNDAMENTALS OF AI AND ML lab	2	CS-409	Web Technologies Lab	2	CS-507	Machine Learning Lab	2		
CS-110	Computer Fundamentals Lab	2	HU-310	Communication Skills and Life Skills Lab	2	CS-410	Operating System LAB	2	CS-508	Linux and Unix Lab	2		
I YEAR		25	III SEMESTER		25	IV SEMESTER		25	ME-509	Innovation & Design Thinking	2	VI SEM	20
									CS-510	Project Work	2		
									V SEMESTER		25		
TOTAL CREDITS											120		