

School of Computer Science and Technology
Program Structure: B.Tech. in Computer Science and Engineering (Spl. In AIML)
Admission Batch (2025-26) Curriculum (AY: 2025-26)

PROGRAMME:-...**Btech**.....
BRANCH:-.....**AIML**.....,

SESSION:-...**ODD**
SEMESTER:-.....**I**.....

S.No	Paper Code Category	Paper Name	Maximum Marks Allotted								Credits Allotted			Total Credits
			Theory Slot				Practical Slot			Total Marks				
			EST	CAT			ESP	CAP						
				MST	Quiz, Assignment	Attendance		Lab Performance, Lab Record & Viva	Attendance		L	T	P	
1	CS201 UC	Advanced Physics & Sustainable Environment	70	10	10	10	30	10	10	150	2	1	2	4
2	CS102 UC	Advanced Calculus	70	10	10	10	-	-	-	100	3	1	-	4
3	AL103 SC+SCL	Decoding Data: Learn AI, ML, DS & Analytics+ Lab	70	10	10	10	30	10	10	150	2	1	2	4
4	CS104 UC/PC	Programming and Problem Solving with C++	70	10	10	10	30	10	10	150	2		2	3
5	CS203 UC	Digital Circuits &Embedded Systems	70	10	10	10	30	10	10	150	2	1	2	4
6	CS105 UC	Civil Engineering& Mechanics	70	10	10	10	30	10	10	150	2		2	3
7	CS107 UC	Mini Project	-	-	-	-	-	15	10	25	-	-	2	1
8	CS208 UC	Technical Communication & Seminar	-	-	-	-	-	15	10	25	-	-	2	1
		TOTAL	420	60	60	60	150	80	70	900	13	4	7	24
		30hrs Internship-I based on various software/MOOC	To be completed at the end of the first semester/second semester. Its evaluation/credit to be added in third semester.(Refer to Annex I)											