

Summary of Curriculum

Credit Distribution (Course Components)

Category	Sem - 1	Sem - 2	Sem - 3	Sem - 4	Sem - 5	Sem - 6	Sem - 7	Sem - 8	Total
Science/HS Course (Sc/HS)	9/10	10/9							19
Basic Engg. Course (BE)	8	5							13
Math Course(M)			4						4
Professional Core (PC)			9	10	11	7			37
Professional Elective (PE)				6	6	6	6	6	30
Open Elective (OE)				2	2	2	2		8
Special Course(S)			2			2	2	2	8
Lab Course(L)	3	5	5	5	5	4	2		29
Project(P)						1	5	9	14
Internship(I)							1		1
Total 20/21		20/19	20	23	24	22	18	17	164

Credit Distribution (Research Components)

Research Group	Sem - 1	Sem - 2	Sem - 3	Sem - 4	Sem - 5	Sem - 6	Sem - 7	Sem - 8	Total
Thermal and Fluid Engineering			10	11	14	6	6	6	53
Design and Analysis	3		4	12	12	7	6	3	47
Manufacturing Engineering		2	2	7	7	13	8	9	48
Production and Industrial Engineering				8	3	8	8		27
Total	3	2	16	38	36	34	28	18	175

