

Semester-wise Credit Requirements

Degree	I	II	III	IV	V	VI	VII	VIII	IX	X	Total	Project
M.Tech.	26	23	22	25	21	23	23	21	12	14	210	20
M.S.	26	22	21	25	20	25	25	19	12	15	210	21

Category-wise & Branch-wise Credit Requirements

Category	Code	M.Tech.	M.S.
1. Humanities	HSS	9	9
	HPF	2	2
2. Basic Sciences			
Physics	SPH	10	10
Chemistry	SCY	7	7
Mathematics	SMA	12	9
Life Science	SLS	0	0
3. Basic Engineering			
Theory	BET	17	13
Skills	BES	9	4
4. Professional Major			
Theory Courses (core)	PMT	79	88
Pass/Fail	PPF	0	0
Self Study	PSS	3	3
Viva Voce	PMP	2	2
Project	PMP	20	21
Laboratory	PML	22	24
Industrial Training	PIT	2	2
Industrial Lecture	PIL	1	1
5. Minor Electives	MNS	9	9
6. Free Electives	FE	6	6
Total		210	210