

Sr.No.	Course Code	Course Name	Theory	Practical	Tutorial	Credits	Preferred Sem	ODD	EVEN	Summer	Prerequisite	Program	Teaching Dept	BSC	ESC	PCC	PEC	MD M	OE	VSEC	AEC	EEMC	IKS	VEC	RM	CEP/FP	Project	OJT	CC
														14	12	44	20	14	8	8	4	4	2	4	4	2	4	12	4
														6/9	6	0	0	0	0	3	0	0	6	4	0	0	0	0	8
1	BS16T*	Engineering Chemistry	2	-	-	2	1	Y	Y		NIL	EXTC	FE	Y															
2	BS16P*	Engineering Chemistry Lab	-	2	-	1	1	Y	Y		NIL	EXTC	FE	Y															
3	BS02*	Engineering Mathematics- I	3	-	-	3	1	Y			NIL	EXTC	FE	Y															
4	BS15T*	Engineering Physics	2	-	-	2	2	Y	Y		NIL	EXTC	FE	Y															
5	BS15P*	Engineering Physics Lab	-	2	-	1	2	Y	Y		NIL	EXTC	FE	Y															
6	ES02T*	Engineering Mechanics	2	-	-	2	1	Y			NIL	EXTC	FE		Y														
7	ES02P*	Engineering Mechanics Lab	-	2	-	1	1	Y			NIL	EXTC	FE		Y														
8	ES08T*	Basic Electrical & Electronics Engineering	2	-	-	2	1	Y			NIL	EXTC	EXTC		Y														
9	ES08P*	Basic Electrical & Electronics Engineering Lab	-	2	-	1	1	Y			NIL	EXTC	EXTC		Y														
10	ES04T*	Structured Programming	2	-	-	2	1	Y			NIL	ALL	CMPN		Y					Y									
11	ES04P*	Structured Programming Lab	-	2	-	1	1	Y			NIL	ALL	CMPN		Y					Y									
12	GESB02	Universal Human Values	2			2	Any	Y	Y		NIL	ALL	FE					Y					Y						
13	GEA03	Exploring Indian Art	2			2	Any	Y	Y		NIL	ALL	FE					Y				Y							
14	GESB03	Indian Traditional Knowledge System	2			2	Any	Y	Y		NIL	ALL	FE					Y				Y							
15	GEPS01	Indian Constitution	2			2	Any	Y	Y		NIL	ALL	FE					Y				Y							
16	GEA02	Various Dance Forms	2			2	Any	Y	Y		NIL	ALL	FE					Y											Y
17	GEPEW01	Wellness – Body, Mind & Spirit	2			2	Any	Y	Y		NIL	ALL	FE					Y											Y
18	GEPEW03	Nutrition and Physical Wellness	2			2	Any	Y	Y		NIL	ALL	FE					Y											Y
19	GENS01	Facets of Astronomy	2			2	Any	Y	Y		NIL	ALL	FE					Y											Y

The important points to be noted are as follows:

*Three Courses are offered under basket BSC out of which only Physics is optional for enrollment. Student can enroll for either 2(Without Physics) or all 3(with Physics) - 06/09 Credits

*Two Courses are offered under basket ESC - 06 Credits

*One course is offered under basket VSEC - 03 Credits

*Eight Courses are offered under basket IKS+VEC+CC out which student can enroll for only 1 - 02 Credits

*Total credits enrolled for will be 17 (without Physics) or 20(with Physics)