Details of undergraduate Program structure and credits for B.C.A.

		Course	Theory + Practical	Theory + Tutorials
1		**Core Courses (DSC)**		
		Core course (12 Papers of relevant program of 4 credits each)	12x4=48	N.A.
		Core Course Practical/Tutorial (Practical of 2 creditseach)	35	N.A.
2		**Elective Courses (DSE)**		
		Discipline Specific Elective course (DSE) (6 papers of relevant program of 2 credits each)	3x2=6 1x3 = 3	N.A.
		Trans-disciplinary elective (6 courses of 2 credits each)	6x2=12	N.A.
		Generic Elective course (GE) (2 or 3 credit each)	2x4= 8 3x8=24	N.A.
3		**Ability Enhancement Courses**		
		Professional Ability Enhancement Compulsory Courses (PAECC) (2 papers of 2 credits each)	2x2=4	N.A.
4		Life Skills/NSS/NCC (Non-Credit Courses)	6x0=0	N.A.
		Total	**132**	---

Institute should evolve a system/policy about ECA/ General Interest/Hobby/Sports/NCC/NSS/related courses onits own.
*Wherever there is a practical there will be no tutorial and vice-versa.
Project work/Dissertation is considered as a special course involving application of knowledge in solving / analyzing / exploring a real-life situation / difficult problem. A Project/Dissertation work would be assigned appropriate and sufficient credits according to the weightage in the program.

Semester wise courses and credit for undergraduate Programs for B.C.A.

Semester	Core Course (12) (06 credits each- 4 Credit for Th. & 2 for Pr.)	Elective: Discipline Specific DSE (6) (2 or 3 credits each)	Elective: Generic Elective (GE) (12) (4 courses of 2 credit & 8 courses of 3 credits each)	Ability Enhancement Compulsory Course (AECC)(2) (2 credits each)	Trans-disciplinary elective (6 courses of 2 credits each)	Life Skills/NSS/NCC (6 courses of 2 credits each)	Semester wise total credits
1	DSC-1		GE-1 (1x3 =3)	PAECC1	TDE-1	LS-1	22
	DSC-2		GE-2 (1x3 =3)				
2	DSC-3		GE-3 (1x3 =3)	PAECC2	TDE-2	LS-2	22
	DSC-4		GE-4 (1x3 =3)				
3	DSC-5	DSE-1	GE-5 (1x3 =3)		TDE-3	LS-3	22
	DSC-6	(1x2 =2)	GE-6 (1x2 =2)				
4	DSC-7	DSE-2	GE-7 (1x3 =3)		TDE-4	LS-4	22
	DSC-8	(1x2 =2)	GE-8 (1x2 =2)				
5	DSC-9	DSE-3	GE-9 (1x3 =3)		TDE-5	LS-5	22
	DSC-10	(1x2 =2)	GE-10 (1x2 =2)				
6	DSC-11	DSE-4 (1x3 =3)	GE-11 (1x3 =3)		TDE-6	LS-6	22
			GE-12 (1x2 =2)				
Total credits	75	9	32	04	12	0	132