

# School of Arts and Natural Sciences

### **B.Ed.** Computer Science

#### Semester I

Sl. No	Course Code	Course Title	L	Т	Р	Contact Hrs / Wk	Credits
1.	BECS1111	Childhood and Growing Up (Development and its Characteristics)		1	1	4	3
2.	BECS1112	Childhood and Growing Up (Aspects of Development)	2	1	1	4	3
3.	BECS1113	Contemporary India and Education (Education in Post Independent India)	2	2 1 1		4	3
4.	BECS1114	Contemporary India and Education (Policy Framework for Education in India)	2	1	1	4	3
5.	BECS1115	Language Across the Curriculum		0	0	2	2
6.	BECS1116	Understanding Discipline and Subjects		0	1	3	3
7.	BECS1117	Reading and Reflecting on Text		0	1	3	3
		TOTAL	14	4	6	24	20

#### Semester II

Sl. No	Course Code	Course Title	L	Т	Р	Contact Hrs / Wk	Credits
1.	BECS1121	Learning and Teaching: Learning		1	1	4	3
2.	BECS1122	Learning and Teaching: Teaching 2 1 1		4	3		
3.	BECS1123	Pedagogy of Science (Part-I):31Computer Science31		1	5	4	
4.	BECS1124	Knowledge and Curriculum (Part-I)		0	1	3	3
5.	BECS1125	Assessment for Learning Process		0	1	3	3
6.	BECS1126	Assessment for Learning System		0	1	3	3
7.	BECS1127	Drama and Art in Education		0	1	3	3
		TOTAL	15	3	7	25	22

#### Semester III

Sl. No	Course Code	Course Title	L	Т	Р	Contact Hrs / Wk	Credits
1.	BECS1211	Pedagogy of Science (Part-II): Computer Science	3	1	1	5	4
2.	BECS3211	Community Based Activities					2
3.	BECS3212	Internship					8
		TOTAL	3	1	1	5	14

#### Semester IV

Sl. No	Course Code	Course Title	L	Т	Р	Contact Hrs / Wk	Credits
1.	BECS1221	Gender, School and Society		0	1	3	3
2.	BECS1222	Knowledge and Curriculum: Part-II 2 0 1		1	3	3	
3.	BECS1223	Creating an Inclusive School	2 0 1		1	3	3
4.	BECS1224	Environmental and Population 2 0		1	3	3	
5.	BECS1225	Critical Understanding of ICT		0	1	3	3
6.	BECS1226	Health, Yoga and Physical Education		0	1	3	3
7.	BECS1227	Understanding the self		0	1	3	3
8.	BECS1228	School Exposure		0	1	3	3
		TOTAL	16	0	8	24	24

## Semester-wise Credit Load

Sl. No.	Semester	L	Т	Р	С
1	Ι	14	4	6	20
2	II	15	3	7	22
3	III	3	1	1	14
4	IV	16	0	8	24
	Total	48	8	22	80