

Foundation	Semester-I		Biology	Chemistry	Physics	Mathematics	EES		HSS-1	HSS-2	Total sem credit	Cumulative credits
		Theory	3	3	3	3	3		1	1		
		Practical/ (Bridge course for maths)	1	0	0	1	0		0	0		
		Total	4	3	3	4	3		1	1	19	19
		Winter break										
	Semester-II		Biology	Chemistry	Physics	Mathematics	EES	CS				
		Theory	3	3	3	3	3	2				
		Practical/ (Bridge course for maths)	0	1	1	0	0	1				
	Total	3	4	4	3	3	3			20	39	
Summer break												
Pre-major	Semester-III		Pre-major I	Pre-major II	Pre-major III	CS						
		Theory	6	6	6	1						
		Practical	1	1	1	1						
		Total	7	7	7	2					23	62
		Additional remark: For subjects with no practicals, 7 credit can be distributed across theory courses.										
		Winter break										
	Semester-IV		Pre-major I	Pre-major II	Pre-major III	HSS						
		Theory	6	6	6	2						
		Practical	1	1	1							
		Total	7	7	7	2					23	85
	Additional remark: For subjects with no practicals, 7 credit can be distributed across theory courses.											
Summer break												
Major	Semester-V		Major compulsory	Major Elective	Open Elective					Minor (if opted)		
		Theory	Department specific distribution of courses (15-being dept specific)							Min. 3, Max. 8 credit		
		Practical										
		Total	Minimum 18 credits (15 for Departmental Core/Electives +3 Open Elective, which can be departmental/outside departmental). A student has to register for a minimum of 18 credits (compulsory + elective(s)) and up to a maximum of 21 credits. (overload courses are permitted as per institutional rules).							18	103	
		Winter break										
	Semester-VI		Major compulsory	Major Elective	Open Elective					Minor (if opted)		
		Theory	Department specific distribution of courses							Min. 3, Max. 8 credit		
		Practical										
		Total	Minimum 18 credits (15 for Departmental Core/Electives +3 Open Elective which can be departmental/outside departmental), A student has to register for a minimum of 18 credits (compulsory + elective(s)) and up to a maximum of 21 credits. (overload courses are permitted as per institutional rules).							18	121	
		Summer break										
	Semester-VII		Major compulsory	Major Elective	Open Elective					Minor (if opted)		
		Theory	Department specific distribution of courses							Min. 3, Max. 8 credit		
		Practical										
		Total	Minimum 18 credits (15 for Departmental Core/Electives +3 Open Elective which can be departmental/outside departmental), A student has to register for a minimum of 18 credits (compulsory + elective(s)) and up to a maximum of 21 credits (overload courses are permitted as per institutional rules).							18	139	
		Winter break										
	Semester-VIII		Major compulsory	Major Elective	Open Elective					Minor (if opted)		
		Theory	Department specific distribution of courses							Min. 3, Max. 8 credit		
		Practical										
		Total	Minimum 18 credits (15 for Departmental Core/Electives +3 Open Elective which can be departmental/outside departmental), A student has to register for a minimum of 18 credits (compulsory + elective(s)) and up to a maximum of 21 credits (overload courses are permitted as per institutional rules).							18	157	
	Summer break											
Dissertation	Semester-IX	Dissertation phase										
											18	175
		Mid-term assessment										
	Semester-X	Dissertation phase									18	193