

BSMS Semester-II Course Details:

SEMESTER-II				
S. No.	Course	Type	Credits	Total Credits
1.	Physics-II	Core Discipline Group (CDG)	3+1	16
	Chemistry-II		3+1	
	* Mathematics (Basic)-II or Mathematics (Advanced)-II		4	
	Biological Sciences-II		3+1	
2.	Computer-II	Interdisciplinary	2+2	6
	Open Elective-II (Choose any one from List-1)		2	
3.	Ethics		0	
Total Credits				22
*It is mandatory to choose Mathematics (Advance) in order to take Mathematics as a Core subject in the Semester-V.				

List- 1: Open Elective Courses

S. No.	Open Elective Courses	Credits
1	Social Physics	2
2	Bio-entrepreneurship	2
3	IPR & Copyright	2
4	Biosecurity	2
5	Management	2
6	Art & Design	2
7	Foreign Language	2
8	Gender Studies in Sciences	2
9	Science and Society	2
10	History of Science	2
11	Introduction to Future Studies	2
12	Introduction to Scientific Instruments	2