

Course Offering
Semester: Spring 2022
Program: BS Bioinformatics/ Biosciences/ Biotech/ MicroBio

S.#	Code	Course Title	Status	Section	Pre-Req.	Co-Req.	Semester	Remarks
1.	BBSG1113 BBTG1113 BMBG1113	English-I	General (EN1)	1	Nil	Nil	1	Click here to enter text.
2.	BBSG1213 BBTG1213 BMBG1213	Introduction to Psychology	General (SS1)	1	Nil	Nil	1	Click here to enter text.
3.	BBSG1313 BBTG1313 BMBG1313	Basic Mathematics	General (NS1)	1	Nil	Nil	1	Click here to enter text.
4.	BBSG1413 BBTG1413 BMBG1413	Computing and Analytics	General (QR1)	1	Nil	Nil	1	Click here to enter text.
5.	BBTG1523 BBSG1523 BMBG1523	French-I	General (AH1)	1	Nil	Nil	1	Click here to enter text.
6.	BBTG1013 BBSG1013 BMBG1013	Islamic Studies/Ethics	General (CV1)	1	Nil	Nil	1	Click here to enter text.
7.	BBSG1123 BBTG1123 BMBG1123	English-II	General (EN2)	2	BBSG1113 BBTG1113 BMBG1113	Nil	2	Click here to enter text.
8.	BBSG1223 BBTG1223	Introduction to Sociology	General (SS2)	2	BBSG1213 BBTG1213	Nil	2	Click here to enter text.

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	BMBG1223				BMBG1213			
9.	BBSG1323 BBTG1323 BMBG1323	Calculus	General (NS2)	2	BBSG1313 BBTG1313 BMBG1313	Nil	2	Click here to enter text.
10.	BBSG1423 BBTG1423 BMBG1423	Statistical Methods in Biology	General (AH2)	2	BBSG1313 BBTG1313 BMBG1313	Nil	2	Click here to enter text.
11.	BBTG1543 BBSG1543 BMBG1543	French-II	General (AH1)	1	BBTG1523 BBSG1523 BMBG1523	Nil	2	Click here to enter text.
12.	BBTG1533 BBSG1533 BMBG1533	Chinese-II	General (AH1)	1	BBTG1513 BBSG1513 BMBG1513	Nil	2	Click here to enter text.
13.	BBSG1023 BBTG1023 BMBG1023	Pakistan Studies	General (CV2)	2	Nil	Nil	2	Click here to enter text.
14.	BS1143	Introduction to Microbiology	Core	2	Nil	Nil	3	Click here to enter text.
15.	BS1141	Introduction to Microbiology Lab	Core	2	Nil	Nil	3	Click here to enter text.
16.	BS2423	Molecular Genetics	Core	2	Nil	Nil	3	Click here to enter text.
17.	BS2421	Molecular Genetics Lab	Core	2	Nil	Nil	3	Click here to enter text.
18.	BS2213	Chemistry	Supporting Science	2	Nil	Nil	3	Click here to enter text.
19.	HMBS2033	Technical Report Writing	General Education	2	Nil	Nil	3	Click here to enter text.
20.	HMBS2063	Introduction to Sociology	General Education	2	Nil	Nil	3	Click here to enter text.

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21.	BS3513	Protein Chemistry	Core	2	Nil	Nil	4	Click here to enter text.
22.	BS3813	Introduction to Biotechnology	Core	2	Nil	Nil	4	Click here to enter text.
23.	MTBS2033	Statistical Methods	Supporting Science	1	Nil	Nil	4	Click here to enter text.
24.	HMBS2063	Introduction to Sociology	General Education	2	Nil	Nil	4	Click here to enter text.
25.	BS2123/ MB2323	General Ecology/ Microbial Ecology	Core	1	Nil	Nil	4	Click here to enter text.
26.	BT3853	Agriculture Biotechnology	Core	2	Nil	Nil	4	Click here to enter text.
27.	BS3513	Protein Chemistry	Core	2	Nil	Nil	5	Click here to enter text.
28.	BS3813	Introduction to Biotechnology	Core	2	Nil	Nil	5	Click here to enter text.
29.	BS2123/ MB2323	General Ecology/ Microbial Ecology	Core	1	Nil	Nil	5	Click here to enter text.
30.	BS3193	Biosystematics and Classification	Core	1	Nil	Nil	5	Click here to enter text.
31.	MB3333	Virology	Core	1	Nil	Nil	5	Click here to enter text.
32.	BT3853	Agriculture Biotechnology	Core	2	Nil	Nil	5	Click here to enter text.
33.	BT4453	Genetic Engineering	Core	2	Nil	Nil	5	Click here to enter text.
34.	BS3823	Bioethics and Biosafety	Core	2	Nil	Nil	6	Click here to enter text.
35.	BS3193	Biosystematics and Classification	Core	1	Nil	Nil	6	Click here to enter text.
36.	BS2173	Biodiversity and Conservation	Core	1	Nil	Nil	6	Click here to enter text.
37.	BT3853	Agriculture Biotechnology	Core	2	Nil	Nil	6	Click here to enter text.
38.	BT4453	Genetic Engineering	Core	2	Nil	Nil	6	Click here to enter text.

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39.	MB3333	Virology	Core	1	Nil	Nil	6	Click here to enter text.
40.	MB4333	Food Microbiology	Core	1	Nil	Nil	6	Click here to enter text.
41.	BS3823	Bioethics and Biosafety	Core	2	Nil	Nil	7	Click here to enter text.
42.	BS3193	Biosystematics and Classification	Core	1	Nil	Nil	7	Click here to enter text.
43.	BT4873	Environmental Biotechnology	Core	2	Nil	Nil	7	Click here to enter text.
44.	BT4453	Genetic Engineering	Core	2	Nil	Nil	7	Click here to enter text.
45.	MB4323	Soil Microbiology	Core	1	Nil	Nil	7	Click here to enter text.
46.	ACBS2003	Accounting-I	General Education	2	Nil	Nil	7	Click here to enter text.
47.	BS4793	Nanobiotechnology	Elective	2	Nil	Nil	7	Click here to enter text.
48.	BS4113	Molecular Immunology	Elective	2	Nil	Nil	7	Click here to enter text.
49.	BS4912	Project part 1	Design Project	1	Nil	Nil		Click here to enter text.
50.	BS2173	Biodiversity and Conservation	Core	1	Nil	Nil	8	Click here to enter text.
51.	BT4873	Environmental Biotechnology	Core	2	Nil	Nil	8	Click here to enter text.
52.	MB4323	Soil Microbiology	Core	1	Nil	Nil	8	Click here to enter text.
53.	BS4793	Nanobiotechnology	Elective	2	Nil	Nil	8	Click here to enter text.
54.	BS4113	Molecular Immunology	Elective	2	Nil	Nil	8	Click here to enter text.
55.	BS4443	Mitochondria Genetics	Elective	1	Nil	Nil	8	Click here to enter text.
56.	ACBS2003	Accounting-I	General Education	2	Nil	Nil	8	Click here to enter text.
57.	BS4924	Project Part 2	Design Project	1	Nil	Nil	8	Click here to enter text.