

Faculty of Life Sciences

Semester: Spring 2022

BS Microbiology:

<u>S #</u>	<u>Course Code</u>	<u>Course Title</u>	<u>Sections</u>	<u>Semester</u>
1	MBHU1013	English I	1	1
2	MBHU1023	Pakistan Studies	1	1
3	MBHU1033	Islamic Studies	1	1
4	MBCS1013	Computer Application	1	1
5	MB1603	Fundamentals of Microbiology-I	1	1
6	ENG2053	English-II	1	2
7	MBMT1013	Biostatistics	1	2
8	MBHU1053	Sociology	1	2
9	MB1203	Biochemistry-I	1	2
10	MB1613	Fundamentals of Microbiology-II	1	2
11	Math1063 BMT2023	Mathematics	1	3
12	Bioche2023 MB2213	Biochemistry-II	1	3
13	Gene4023 MB2103	General Genetics	1	3
14	Micro3014 MB2624	Introduction to Medical Microbiology	1	3
15	Immun5013 MB2703	General Immunology	1	3
16	MB2803	Ecology & Ecosystem	2	4
17	MB2813	Biodiversity of Plants & Fungi	2	4

18	MB2713	Microbial Taxonomy	2	4
19	MB2723	General Virology	2	4
20	MB2523	Cell Biology	2	4
21	MB2403	Human Physiology	2	4
22	Micro5013	Mycology	1	5
23	RESMTH8013	Research Methodology	1	5
24	CelBio5013	Cell Biology-II	1	5
25	Micro5023	Microbial Anatomy & Physiology	1	5
26	Micro5033	Freshwater Microbiology	1	5
27	BioSaf6013	Biosafety & Risk Management	2	6
28	Micro6014	Bacterial Genetics	2	6
29	Micro6024	Clinical Bacteriology	2	6
30	Micro6023	Soil Microbiology	2	6
31	Epide6013	Epidemiology, Public Health & Bioethics	2	6
32	EnvBT1053	Environmental Biotechnology	1	7
33	Micro7014	Molecular Mechanism of Antimicrobial Agent	1	7
34	Micro7013	Applied Microbial Technology	1	7
35	CTissu7013	Cell & Tissue Culture	1	7
36	Thesis7016	Research Project / Internship / Special Paper-I	1	7
37	GenEn8014	Genetic Engineering	1	8
38	MedVir8014	Medical Virology	1	8

39	IndsBT7013	Industrial Biotechnology	1	8
40	Biotec6023	Nano-Biotechnology	1	8
41	Thesis7016	Research Project/ Internship/ Special Paper-II	1	8