

**Faculty of Sciences**  
**Semester: Spring 2022**

**BS Zoology:**

<b><u>S #</u></b>	<b><u>Course Code</u></b>	<b><u>Course Title</u></b>	<b><u>Sections</u></b>	<b><u>Semester</u></b>
1	ZOHU1003	Functional English	1	1
2	ZOHU1013	Pakistan Studies	1	1
3	ZOMT1003	Mathematics-I	1	1
4	ZOBO1302	Diversity of Plants	1	1
5	ZOBO1301	Diversity of Plants-Lab	1	1
6	ZOCH1202	Inorganic Chemistry	1	1
7	ZOCH1201	Inorganic Chemistry-Lab	1	1
8	ZO1703	Animal Diversity-I (Invertebrates)	1	1
9	ZO1701	Animal Diversity-I (Invertebrates) Lab	1	1
10	ZOHU1023	Communication Skills	1	2
11	ZOHU1033	Islamic Studies/Ethics	1	2
12	ZOBO1312	Plant Systematics, Anatomy & Development	1	2
13	ZOBO1311	Plant Systematics, Anatomy & Development- Lab	1	2
14	ZO1212	Physical Chemistry	1	2
15	ZO1211	Physical Chemistry-Lab	1	2
16	ZO1713	Animal Diversity-II (Chordates)	1	2

17	ZO1711	Animal Diversity-II (Chordates) Lab	1	2
18	ZO1722	Cell Biology	1	2
19	ZO1721	Cell Biology-Lab	1	2
20	ZOHU2043	Technical Writing & Presentation Skills	1	3
21	ZOMT2012	Biostatistics	1	3
22	ZOMT2011	Biostatistics-Lab	1	3
23	ZO2502	Bacteriology and Virology	1	3
24	ZO2501	Bacteriology and Virology- Lab	1	3
25	ZO2222	Organic Chemistry	1	3
26	ZO2221	Organic Chemistry-Lab	1	3
27	ZO2323	Animal Diversity-I (Invertebrates)	1	3
28	ZO2321	Animal Diversity-I (Invertebrates)-Lab	1	3
29	ZO2122	Plant Physiology and Ecology	1	4
30	ZO2121	Plant Physiology and Ecology-Lab	1	4
31	ZO2802	Geography	1	4
32	ZO2333	Animal Diversity-II (Chordates)	1	4
33	ZO2331	Animal Diversity-II (Chordates)-Lab	1	4
34	ZO2343	Animal Form & Function-I	1	4
35	ZO2341	Animal Form & Function-I Lab	1	4
36	ZO2353	Animal Form & Function- II	1	4
37	ZO2351	Animal Form & Function- II Lab	1	4

38	ZOL3962	Evolution & Principles of Systematics	1	6
39	ZOL3961	Evolution & Principles of Systematics-Lab	1	6
40	ZOL3731	Biological Techniques	1	6
41	ZOL3732	Biological Techniques-Lab	1	6
42	ZOL3673	Developmental Biology	1	6
43	ZOL3671	Developmental Biology-Lab	1	6
44	ZOL3683	Genetics	1	6
45	ZOL3681	Genetics-Lab	1	6
46	ZOL3692	Zoogeography and Paleontology	1	6
47	ZOL3691	Zoogeography & Paleontology-Lab	1	6
48	ZOL4851	Bioinformatics	2	8
49	ZOL4852	Bioinformatics-Lab	2	8
50	ZOL4832	Conservative Biology	2	8
51	ZOL4831	Conservative Biology-Lab	2	8
52	ZOL4822	Reproductive Biology	2	8
53	ZOL4821	Reproductive Biology-Lab	2	8
54	ZOL4812	Mammalogy	2	8
55	ZOL4811	Mammalogy-Lab	2	8
56	ZOL4842	General Microbiology	1	8
57	ZOL4841	General Microbiology-Lab	1	8
58	ZO4913	Research Project II	1	8

