

BS Zoology

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Semester 1				
	Course Code	Course Title	Cr. Hrs.	Sections
	ZOHU1003	Functional English	3	1
	ZOHU1013	Pakistan Studies	3	1
	ZOMT1003	Mathematics-I	3	1
	ZOBO1302	Diversity of Plants	2	1
	ZOBO1301	Diversity of Plants-Lab	1	1
	ZOCH1202	Inorganic Chemistry	2	1
	ZOCH1201	Inorganic Chemistry-Lab	1	1
	ZO1703	Animal Diversity-I (Invertebrates)	3	1
	ZO1701	Animal Diversity-I (Invertebrates) Lab	1	1
Semester 2				
	Course Code	Course Title	Cr. Hrs.	Sections
	ZOHU1023	Communication Skills	3	1
	ZOHU1033	Islamic Studies/Ethics	3	1
	ZOCS1003	Introduction to Computer	3	1
	ZO1112	Plant Systematics Anatomy & Development	2	1
	ZO1111	Plant Systematics, Anatomy & Development-Lab	1	1
	ZO1212	Physical Chemistry	2	1

	ZO1211	Physical Chemistry-Lab	1	1
	ZO1313	Principles of Animal Life-II	3	1
	ZO1311	Principles of Animal Life-II Lab	1	1
Semester 3				
	Course Code	Course Title	Cr. Hrs.	Sections
	ZOHU2043	Technical Writing & Presentation Skills	3	1
	ZOMT2012	Biostatistics	2	1
	ZOMT2011	Biostatistics-Lab	1	1
	ZO2502	Bacteriology and Virology	2	1
	ZO2501	Bacteriology and Virology- Lab	1	1
	ZO2222	Organic Chemistry	2	1
	ZO2221	Organic Chemistry-Lab	1	1
	ZO2323	Animal Diversity-I (Invertebrates)	3	1
	ZO2321	Animal Diversity-I (Invertebrates)-Lab	1	1
Semester 5				
	Course Code	Course Title	Cr. Hrs.	Sections
	CHM-3853	General Biochemistry	3	1
	CHM-3851	General Biochemistry-Lab	1	1
	ZOL-3533	Cell & Molecular Biology	3	1
	ZOL-3531	Cell & Molecular Biology- Lab	1	1

5	ZOL-3543	Physiology	3	1
	ZOL-3541	Physiology-Lab	1	1
	ZOL-3552	Animal Behavior	2	1
	ZOL-3551	Animal Behavior -Lab	1	1
	ZOL-3562	Wildlife	2	1
Semester 7				
	Course Code	Course Title	Cr. Hrs.	Sections
	ZOL-4792	Fundamentals of Microbiology	2	2
	ZOL-4791	Fundamentals of Microbiology-Lab	1	2
	ZOL-4703	Environmental Biology	3	2
	ZOL-4701	Environmental Biology-Lab	1	2
	ZOL-4783	Entomology	3	2
	ZOL-4781	Entomology-Lab	1	2
	ZO4903	Research Project I	3	2
	ZOL-4762	Immunology	2	2
	ZOL-4761	Immunology-Lab	1	2
	ZOL-4732	Environmental Toxicology	2	2
	ZOL-4731	Environmental Toxicology-Lab	1	2
	Course Code	Course Title	Cr. Hrs.	Sections

Semester 8	ZOL-4851	Bioinformatics	1	1
	ZOL-4852	Bioinformatics-Lab	2	1
	ZOL-4832	Conservative Biology	3	1
	ZOL-4831	Conservative Biology-Lab	2	1
	ZOL-4822	Reproductive Biology	1	1
	ZOL-4821	Reproductive Biology-Lab	2	1
	ZOL-4812	Mammalogy	1	1
	ZOL-4811	Mammalogy-Lab	2	1
	ZOL-4842	General Microbiology	1	1
	ZOL-4841	General Microbiology-Lab	2	1

Fall 2021 Timetable Slots								
	Semester #	08:00-09:20	09:30-10:50	11:00-12:20	12:30-13:50	14:00-15:20	15:30-16:50	17:00-18:20
	Semester 2				Principles of Animal Life-II ,(ZO1313), (Sec. A2Z)	Communication Skills ,(ZOHU1023), (Sec. A2Z)	Plant Systematics, Anatomy & Development-Lab ,(ZO1111), (Sec. A2Z)	Islamic Studies/Ethics ,(ZOHU1033), (Sec. A2Z)
	Semester 3				Animal Diversity-I (Invertebrates) ,(ZO2323), (Sec. A3Z)	Bacteriology and Virology ,(ZO2502), (Sec. A3Z)	Organic Chemistry ,(ZO2222), (Sec. A3Z)	Biostatistics ,(ZOMT2012), (Sec. A3Z)
	Semester 5				Cell & Molecular Biology ,(ZOL-3533), (Sec. A5Z)	General Biochemistry ,(CHM-3853), (Sec. A5Z)		Animal Behavior ,(ZOL-3552), (Sec. A5Z)
	Semester 7				Entomology ,(ZOL-4783), (Sec. A7Z)	Immunology ,(ZOL-4762), (Sec. A7Z)	Fundamentals of Microbiology Lab ,(ZOL-4791), (Sec. A7Z)	Environmental Biology-Lab ,(ZOL-4701), (Sec. A7Z)
AY	Semester #	08:00-09:20	09:30-10:50	11:00-12:20	12:30-13:50	14:00-15:20	15:30-16:50	17:00-18:20
	Semester 2				Physical Chemistry ,(ZO1212), (Sec. A2Z)		Plant Systematics Anatomy & Development ,(ZO1112), (Sec. A2Z)	Principles of Animal Life-II Lab ,(ZO1311), (Sec. A2Z)

TUESDAY	Semester 3					Technical Writing & Presentation Skills ,(ZOHU2043), (Sec. A3Z)	Biostatistics ,(ZOMT2012), (Sec. A3Z)	
	Semester 5				Physiology ,(ZOL-3543), (Sec. A5Z)	Wildlife ,(ZOL-3562), (Sec. A5Z)	General Biochemistry-Lab ,(CHM-3851), (Sec. A5Z)	
	Semester 7				Environmental Toxicology ,(ZOL-4732), (Sec. A7Z)	Fundamentals of Microbiology ,(ZOL-4792), (Sec. A7Z)		Immunology-Lab ,(ZOL-4761), (Sec. A7Z)
WEDNESDAY	Semester #	08:00-09:20	09:30-10:50	11:00-12:20	12:30-13:50	14:00-15:20	15:30-16:50	17:00-18:20
	Semester 2				Principles of Animal Life-II ,(ZO1313), (Sec. A2Z)		Physical Chemistry-Lab ,(ZO1211), (Sec. A2Z)	Islamic Studies/Ethics ,(ZOHU1033), (Sec. A2Z)
	Semester 3				Animal Diversity-I (Invertebrates) ,(ZO2323), (Sec. A3Z)	Bacteriology and Virology ,(ZO2502), (Sec. A3Z)	Organic Chemistry ,(ZO2222), (Sec. A3Z)	Organic Chemistry-Lab ,(ZO2221), (Sec. A3Z)
	Semester 5				Cell & Molecular Biology ,(ZOL-3533), (Sec. A5Z)	General Biochemistry ,(CHM-3853), (Sec. A5Z)	Cell & Molecular Biology-Lab ,(ZOL-3531), (Sec. A5Z)	Animal Behavior ,(ZOL-3552), (Sec. A5Z)
	Semester 7				Entomology ,(ZOL-4783), (Sec. A7Z)	Environmental Biology ,(ZOL-4703), (Sec. A7Z)	Environmental Toxicology-Lab ,(ZOL-4731), (Sec. A7Z)	Entomology-Lab ,(ZOL-4781), (Sec. A7Z)
THURSDAY	Semester #	08:00-09:20	09:30-10:50	11:00-12:20	12:30-13:50	14:00-15:20	15:30-16:50	17:00-18:20
	Semester 2				Physical Chemistry ,(ZO1212), (Sec. A2Z)	Introduction to Computer ,(ZOCS1003), (Sec. A2Z)	Plant Systematics Anatomy & Development ,(ZO1112), (Sec. A2Z)	
	Semester 3						Bacteriology and Virology-Lab ,(ZO2501), (Sec. A3Z)	
	Semester 5				Physiology ,(ZOL-3543), (Sec. A5Z)	Wildlife ,(ZOL-3562), (Sec. A5Z)	Physiology-Lab ,(ZOL-3541), (Sec. A5Z)	Animal Behavior -Lab ,(ZOL-3551), (Sec. A5Z)
	Semester 7				Environmental Toxicology ,(ZOL-4732), (Sec. A7Z)	Fundamentals of Microbiology ,(ZOL-4792), (Sec. A7Z)		
FRIDAY	Semester #	08:00-09:20	09:30-10:50	11:00-12:20	12:30-13:50	14:00-15:20	15:30-16:50	17:00-18:20
	Semester 2				Juma Break	Introduction to Computer ,(ZOCS1003), (Sec. A2Z)	Communication Skills ,(ZOHU1023), (Sec. A2Z)	
	Semester 3				Juma Break	Technical Writing & Presentation Skills ,(ZOHU2043), (Sec. A3Z)	Animal Diversity-I (Invertebrates)-Lab ,(ZO2321), (Sec. A3Z)	Biostatistics-Lab ,(ZOMT2011), (Sec. A3Z)
	Semester 7				Juma Break	Environmental Biology ,(ZOL-4703), (Sec. A7Z)	Immunology ,(ZOL-4762), (Sec. A7Z)	