

LIFE SCIENCES CAMP 2023 SAMPLE PROGRAM SCHEDULE

Please note that this program is subject to change.

22 January	
12:00-13:00	Orientation
13:00-14:00	Icebreaker Games

MONDAYS and WEDNESDAYS

	23 January	25 January
10:00-10:50	Atomic and Molecular Structure (Quantum Approach)	Transition Metals and Coordination Compounds
10:50-11:10	Break	Break
11:10-12:00	Atomic and Molecular Structure (Quantum Approach)	Transition Metals and Coordination Compounds
12:00-13:00	Break	Break
13:00-13:50	Chemical bonding in polyatomic molecules	DNA Timeline
13:50-14:10	Break	Break
14:10-15:00	Chemical bonding in polyatomic molecules	DNA Replication
15:10-15:30	Break	Break
15:30-16:30	Meeting with KU Students	Online Games

TUESDAYS and THURSDAYS

	24 January	26 January
10:00-10:50	Sport hour	Sport hour
10:50-11:10	Break	Break
11:10-12:00	Structures of ionic and metallic solids	Genetic Code
12:00-12:20	Break	Break
12:20-13:10	Structures of ionic and metallic solids	Cell Division
13:10-14:10	Break	Break
14:10-15:10	Meeting with Faculty	Meeting with Faculty
15:10-15:30	Break	Break
15:30-16:30	Online Games	Online Games

30 Ocak

1 February

	30 Ocak	1 February
10:00-10:50	Genetics I	Protein Translation
10:50-11:10	Break	Break
11:10-12:00	Genetics II	Applications of Molecular Biology
12:00-13:00	Break	Break
13:00-13:50	Genetics III	Cancer Biology
13:50-14:10	Break	Break
14:10-15:00	Genetic Engineering	Cancer Biology
15:10-15:30	Break	Break
15:30-16:30	Business World Meeting	Online Games

31 January

2 February

	31 January	2 February
10:00-10:50	Sport hour	Sport hour
10:50-11:10	Break	Break
11:10-12:00	Basics of Molecular Biology and Genetics	Immunology
12:00-12:20	Break	Break
12:20-13:10	DNA Replication	Stem Cells
13:10-14:10	Break	Break
14:10-15:10	Meeting with Faculty	Meeting with Faculty
15:10-15:30	Break	Break
15:30-16:30	Online Games	Closing and Certificate Ceremony
		17:00- 18:00 Closing Event