HKUST Pre-University Program 2026
Name: Microbial Control in Health and the Environment (SISP 1115)
Duration: July 20-27, 2026
Instructor: Dr Jessica TANG

HKUST Pre-University Program
Undergraduate Recruitment and Admissions Office

		20-Jul	21-Jul	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	27-Jul
		Monday	**Tuesday**	**Wednesday**	**Thursday**	**Friday**	**Saturday**	**Sunday**	**Monday**
09:30-11:00	**Topic**	Orientation	Introduction to Microorganisms/ Controlling Microbes in the Environment	Controlling Microbes in the Environment (lab)	Characterization of bacteria using Gram staining (lab)	Human Microbiome/ Controlling Microbes in Humans and Food	Exam Preparation	OFF	Group Presentations
11:15-12:45	**Topic**		Controlling Microbes in the Environment/Human microbiome (ends at 12:25pm)	Controlling Microbes in the Environment (lab) (ends at 12:15pm)	Characterization of bacteria using Gram staining (lab) (ends at 12:15pm)	Human Microbiome/ Controlling Microbes in Humans and Food (ends at 12:25pm)	Assessment (40 minutes)		Group Presentations (ends at 12:45pm)
12:45-14:15	**Lunch**	**Lunch**	**Lunch**	**Lunch**	**Lunch**	**Lunch**	**Lunch**		**Lunch**
14:15-15:45	**Topic**	Social Activity - USTouch	Executive Talk	City Excursion (Optional) Organised by HKUST PreU	Exam Preparation	Leadership Forum & Gala Dinner (Business Attire)	OFF		Program End
16:00-17:30	**Topic**	Organised by HKUST PreU	Executive Talk / Workshop		Exam Preparation	Organised by HKUST PreU			

Notes:
This is the preliminary program itinerary, and the final itinerary will be shared two weeks prior to the start of the program.
The content above is subject to change without notice. Students should regularly check the website and their email for any updates.