

HKUST Pre-University Program 2026

Program Name: Name: Introduction to Discrete Mathematics for Computer Science (PREU 2503)

Program Period: July 20-24, 2026

Instructor: Prof. Kenneth Wai Ting LEUNG



HKUST Pre-University Program
Undergraduate Recruitment and Admissions Office



		20-Jul	21-Jul	22-Jul	23-Jul	24-Jul
		Monday	Tuesday	Wednesday	Thursday	Friday
09:30-11:00	Topic	Orientation	Lecture	Lecture	Lecture	Lecture
11:15-13:15	Topic		Propositional Logic	Probability	Conditional Probability	Lecture
13:15-14:00	Lunch					
14:15-15:45	Topic	Social Activity	Basic Counting	Social Activity	Number Theory	Leadership Forum and Closing Ceremony
16:00-17:30	Topic		Inomial Coefficient		Introduction to Cryptography	
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.						