HKUST Pre-University Program 2027
Name: AI in Action: Transforming Ideas into Real-World Impact (PREU2511)
Duration: January 28 - 31, 2027 (4 Days)
Location: Nanjing

HKUST Pre-University Program
Undergraduate Recruitment and Admissions Office

	28-Jan	29-Jan	30-Jan	31-Jan
	Thursday	**Friday**	**Saturday**	**Sunday**
07:30-09:00	Orientation (10:00 - 12:00)	Breakfast		
09:30-11:00		Building AI Solutions: From Problem Framing to Model Development	Machine Perception: An Introduction to Computer Vision	Group Presentations / Assessments (08:00 - 10:00)
11:15-12:45		Building AI Solutions II: Implementation, Evaluation & Deployment	Teaching Machines to Talk: Foundations of NLP	Program End
12:45-14:00	**Lunch**			
14:15-15:45	Check-In	Executive Talk	From NLP to Large Language Models: The Evolution of Language AI	
16:00-17:30	Foundations of AI: Concepts, Evolution & Real-World Impact		Embodied AI: Robotics & Reinforcement Learning in Practice	
17:45-18:45	Dinner			
18:45-20:30	Mass Game	Vibe Coding + Project Proposal Discussion	AI in Action: Final Showcase	

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.