

HKUST Pre-University Program 2026

Name: Developing Android Applications for Beginners

Duration: July 20-27, 2026

Instructor: Prof. Kenneth Leung



HKUST Pre-University Program
Undergraduate Recruitment and Admissions Office



		20-Jul Monday	21-Jul Tuesday	22-Jul Wednesday	23-Jul Thursday	24-Jul Friday	25-Jul Saturday	26-Jul Sunday	27-Jul Monday
09:30-11:00	Topic	Orientation	Introduction to MIT App Inventor	Programming Basics	TimePicker, Clock and Sound Components	Canvas Component for Drawing	Internet and Location-Based Services	OFF	Capstone Project / Exam
11:15-12:45	Topic		Group Discussion	Group Discussion	Workshop	Preparing for the Capstone Project	Vibration and Sensor Components 11:15-13:15		Capstone Project
12:45-14:00	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch		Lunch
14:15-15:45	Topic	Social Activity - USTouch	Executive Talk	City Excursion (Optional)	Preparing for the Capstone Project	Leadership Forum and Gala Dinner (Optional)	Mobile Game Development		Project Peer Evaluation
16:00-17:30	Topic		Workshop / Talks (Optional)		Preparing for the Capstone Project		AI Chatbot 16:00-18:00		Program End
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.									