

JS1217

Pathway for Research, Innovation, and Multinational Engineering (PRIME)

(any major in College of Engineering + Overseas Experience / Interdisciplinary / Entrepreneurial Training)



Pathway for Research, Innovation, and Multinational Engineering (PRIME) is the flagship programme of the College of Engineering designed to provide exceptional students with a comprehensive education in engineering and opportunities to gain valuable experience through research internships and work placements in top universities and companies worldwide. It is intended to equip students with the skills and knowledge needed to excel in the field of engineering and to prepare them for successful careers in the global engineering industry. PRIME is open to talented and motivated students with a passion for engineering and a commitment to excellence.

KEY FEATURES

- **Free Choice of Major:** Students admitted to PRIME are free to choose any major within the College of Engineering upon accepting the offer. They will be enrolled in one of the departments before starting their first year of study.
- **One-on-one Mentorship:** Each student will be paired with a faculty member who will provide personalised guidance and support throughout the programme.
- **Overseas Experience in Year 3 or Year 4**
 - ▶ **Research Internship:** Selected students will have the opportunity to work with leading researchers in top overseas universities.
 - ▶ **Global Work Placement:** Selected students may also have the opportunity to undertake placements with international companies in leading engineering and technology destinations around the world.
- **Interdisciplinary Final-year Project:** Leveraging faculty members' diverse research expertise and state-of-the-art research facilities, students will receive support to conduct interdisciplinary research in their final-year projects, offering valuable experience for their future professional endeavours.
- **Guaranteed admission to CityUHK PhD programme[#]:** This opportunity provides a clear pathway for students interested in furthering their academic and research careers.

OTHER FEATURES

- Undergraduate plus Master's Degree Programmes
- Minor in Engineering Entrepreneurship
- CityUHK X Sino Grand Challenges Scholars Program
- Student Exchange Programmes, Study Tours and the Cultural & Language Immersion Scheme

[#]Upon meeting the entrance requirements for PhD programme when the student graduates from PRIME.



FLAGSHIP SCHOLARSHIPS FOR LOCAL STUDENTS

Local students admitted to the Flagship Programmes with outstanding academic performance shall be automatically considered for the Flagship Scholarships, which include:

- Tuition and hall fees (double room occupancy) incurred at CityUHK and are tenable for the normal duration of the programmes concerned
 - ▶ Full Scholarship: 100% tuition and hall fees
 - ▶ Half Scholarship: 50% tuition and hall fees
- Guaranteed berth in the Halls of Residence
- A one-off special sponsorship of a maximum amount of HK\$500,000 for an overseas exchange of up to one year at a top-ranked university

Full Scholarship (100% tuition and hall fees)		Half Scholarship (50% tuition and hall fees)	
Local JUPAS Entrants	Local Non-JUPAS Entrants	Local JUPAS Entrants	Local Non-JUPAS Entrants
27.5	GCEAL : 4A* or IB Diploma score (including bonus points) ≥ 41	24.5	GCEAL : 2A*+1A or IB Diploma score (including bonus points) 38 - 40

HKDSE Scoring Scale

HKDSE Category A Core and Elective Subjects (including M1/M2)	
Level	Score
5**	8.5
5*	7
5	5.5
4	4
3	3
2	2
HKDSE Category C Other Language Subjects	
Grade	Score
Japanese	
N1	7
N2	5.5
N3	4
Korean	
Level 6	7
Level 5	5.5
Level 4	4
Level 3	3
French / German / Spanish	
C2	7
C1	5.5
B2	4
B1	3
A2	3


HKDSE Category C Other Language Subjects	
Grade	Score
Urdu	
A++/ A+/ A	7
B++/ B+	5.5
B/ C	4
D/ E	3

Remarks:

1. The HKDSE score is calculated by adding the scores of 3 core subjects (exclude "Citizenship and Social Development") and 2 electives with the best results (see HKDSE Scoring Scale). If the student has attempted the subject more than once, the best result of the subject will be used for the score calculation.
2. Results in GCE A-level / International A-level are accepted. Two AS subjects are considered to be equivalent to one AL subject. The same subject cannot be counted at both A Level and AS Level. GCE Chinese Language subjects are not counted.
3. No application is required for the Flagship Scholarships. Eligible students will be notified of the Flagship Scholarship awards by email on the JUPAS Main Round Offers announcement date (for local JUPAS students) / before Semester A 2026/27 (for local non-JUPAS students).
4. The Flagship Scholarships shall be automatically renewed each year on the condition that the student continues his/her study in the Flagship Programme by the end of Semester B each year.
5. Entrants are not allowed to hold the Institutional Scholarships, Dean's Scholarships or Flagship Scholarships concurrently. If an entrant is selected for more than one scholarship, only the scholarship with the highest amount will be awarded.

College of Engineering

- Department of Architecture and Civil Engineering
- Department of Electrical Engineering
- Department of Materials Science and Engineering
- Department of Mechanical Engineering
- Department of Systems Engineering

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PRIME

