

Internationalisation and Diversity

A global network where intellectual minds meet

THE most international university in the world (2024)



~35%
of academic staff members are from overseas

~800 + students from 35 countries

QS World University Rankings

in Asia (2025) # 11

in the world (2026)

1 World graduate employability (2022)

THE World University Rankings

6 in Asia (2024 # **33** in the world (2026)

45

in Life Sciences (2025)

41

in Physical Sciences (2025)

Research Assessment Exercise (RAE) 2020 by the University Grants Committee (UGC) affirmed

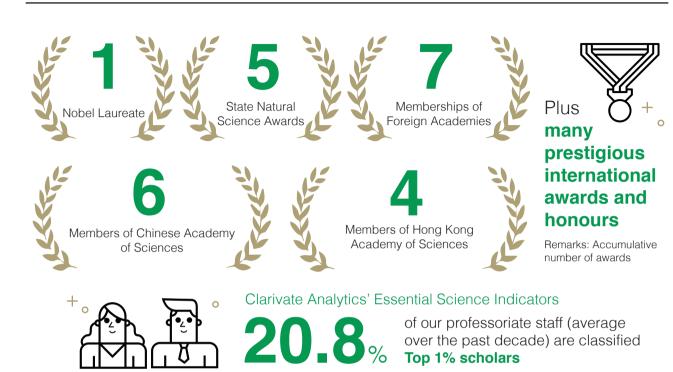
HKU Science's world-leading research position

HKU Science's performance in the Research Assessment Exercise (RAE) 2020 by the University Grants Committee (UGC) was very encouraging. Among the five Units of Assessment (UoA) to which HKU Science submitted, under the Panels of Physical Sciences and Biology, we outperformed other local universities and achieved the highest percentage of 4* ratings in three UoAs including Chemistry, Earth Sciences and other Physical Sciences, and Mathematics and Statistics, affirming our world-leading position in the aforementioned fields. Overall, 83% of the research submissions by HKU Science's 118 eligible staff was rated as world-leading (4*) or internationally excellent (3*).

Unit of Assessment (UoA)	HKU Science	Sector-wide average
Chemistry	99% (Highest in 4* in the UoA)	92%
Physics & Astronomy	95%	91%
Earth Sciences & Other Physical Sciences	85% (Highest in 4* in the UoA)	77%
Mathematics & Statistics	82% (Highest in 4* in the UoA)	77%
Biological Sciences	62%	61%

- Percentage judged to be "world-leading" (4*) and "internationally excellent" (3*).
- The exercise is held once every six years.

Top-notch Scholars



Research Eminence

6

Areas of Excellence (AoE) projects



3

HKU-CAS Joint Laboratories



2

State Key Laboratories



2

Theme-based Research (TRS) projects





Excellence in basic research, aiming high in applied and strategic research



Most supportive of interdisciplinary research

Well-established Faculty

years of science education history

~160

teaching staff

* All teaching staff members have a PhD degree in their respective field



>3,000 undergraduate students

~800

research postgraduate students

>1,000 taught postgraduate students

~30,000











Extensive Collaborations with World-class Universities



Cutting-edge
Research Facilities

Robust Funding

Projected funding of **HK\$807 million** for the following InnoHK projects:



Health@InnoHK programme

The Laboratory for Synthetic Chemistry and Chemical Biology

aims to produce innovative, high-impact and leading-edge interdisciplinary research in the area of drug discovery and development



AIR@InnoHK programme

The Hong Kong Quantum Al Lab

multi-disciplinary programme which combines big data/machine learning, computational science and experiments to discover new energy materials and devices

Stipend and Support for the Most Talented Research Elites

A generous package for recipients of:

HKU Presidential PhD Scholar Programme (HKU-PS)

Hong Kong PhD Fellowship Scheme (HKPFS)

*The package for recipients of HKPFS will be automatically upgraded to an HKU-PS one.

Each HKU Presidential PhD Scholar receives:



Cash Award to support research & living expenses

HK\$40,000 in Year 1; HK\$20,000/year for the remaining normative study period



Waiver of Tuition Fees for the whole normative study period

(i.e. HK\$47,000 for 2026/27)



Postgraduate Scholarship (PGS)

of HK\$28.400/month



Conference & Research-related Travel Allowance

of HK\$14,200/year



Guaranteed Accommodation in Year 1

Hall place guaranteed in Year 1, with possibility of renewal

Applicable to: selected full-time PhD entrants

Funding value: **over HK\$1.7M**

HKU Presidential PhD Scholar Programme (HKU-PS)

As a part of the HKU Presidential PhD Scholar Programme, a prestigious scholarship package, namely, the HKU Presidential PhD Scholarship, is offered to attract top candidates from around the world to pursue full-time PhD studies at HKU.

The HKU Presidential PhD Scholars will receive strong academic and training support from the University, e.g. individualised advisory service, training in teaching, chances to rotate among different research labs/disciplines, and more opportunities to interact with leading scholars. A group of distinguished Faculty members will also give advice, provide additional mentorship and training opportunities, and oversee their academic career paths.

Hong Kong PhD Fellowship Scheme (HKPFS)

Established in 2009 by the Research Grants Council (RGC), the Hong Kong PhD Fellowship Scheme (HKPFS) aims at attracting the best and brightest students in the world to pursue their PhD studies in Hong Kong's universities.

Those who are seeking admission as new full-time PhD students in Hong Kong universities funded by the University Grants Committee (UGC), irrespective of their country of origin, prior work experience and ethnic background, should be eligible to apply. Applicants should demonstrate outstanding qualities of academic performance, research ability / potential, communication and interpersonal skills, and leadership abilities.

In HKU, the package of recipients of HKPFS will be automatically upgraded to an HKU-PS one.

For non HKU-PS / non-HKPFS Research Postgraduate (RPg) students



Postgraduate Scholarship (PGS)

-Applicable to: **full-time MPhil and PhD applicants**-Funding value: **HK\$19,135/month or HK\$19,655/month***

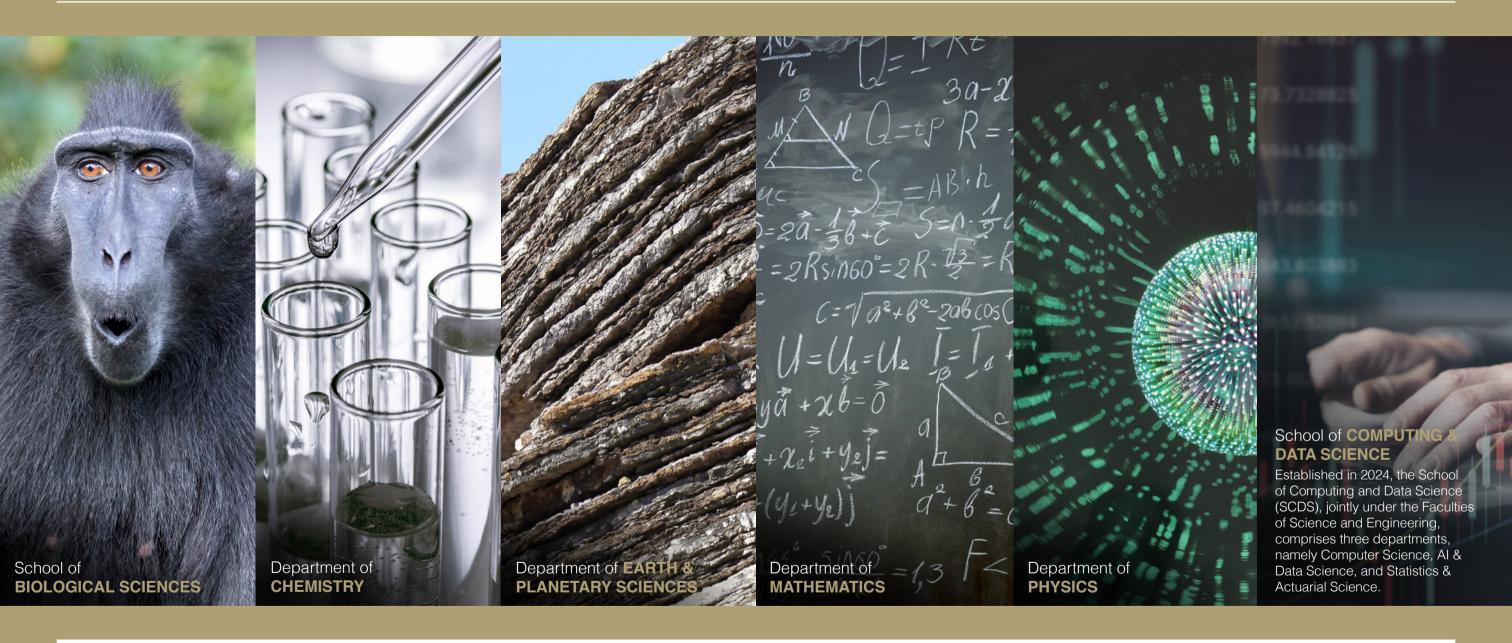
*for PhD students whose candidatures have been confirmed



Tuition Waiver Scheme (for local RPg students)

6 Science Departments/Schools

1 Affiliated School



3 Interdisciplinary Research Units



Institute of Mathematica Research (IMR)



_aboratory for Space Research (LSR)



The Swire Institute of Marine Science (SWIMS)

Programmes@HKU

Master of Philosophy (MPhil)

Degree	Study	period
MPhil	Full-time	2 years

Candidates for MPhil degree will be required to follow an approved course of study and research, including coursework on discipline-specific knowledge, language and research skills. The coursework component is well designed to equip students for their research work and thesis writing.

Doctor of Philosophy (PhD)

Degree	Study period	
3-year PhD*	Full-time	3 years
4-year PhD#	Full-time	4 years

- * Those who already hold a research Master's degree (e.g. MPhil) will only be considered for admission to a 3-year PhD programme.
- * Applicants who have a good Bachelor's degree with honours and/or a taught Master's degree will be considered for admission to a 4-year PhD programme.

Candidates for 4-year PhD programme will be required to follow an approved course of study and research, including coursework on discipline-specific knowledge, language and research skills. The coursework component is well designed to equip students for their research work and thesis writing. Candidates for 3-year PhD programme may also be required to take courses and satisfy coursework requirements.







Joint PhD Programme

King's College London

接頭 接頭 LONDON

Programme features

Students admitted to the joint PhD programme will:

- be registered as full-time students at both universities and be able to enjoy their full range of academic and various facilities:
- be guided in their work by faculty members from both universities, and be examined to the standards of both;
- normally split their time of study equally between the two universities and spend the last six months of study in the home university; and
- be conferred a PhD degree jointly awarded by HKU & KCL.

Joint Educational Placement for PhD

In order to foster stronger collaboration with international institutions and allow PhD students to learn and work with renowned international scholars, the Faculty of Science has offered Joint Educational Placement programmes for our PhD students with the following institutions:

1. University of Toronto

2. Sapienza Università di Roma and McMaster University





Programme features

Students admitted under the joint educational placement programme will:

- have to choose a home/lead institution and a host institution and have to meet the admissions requirements of both institutions;
- have to pay tuition fees to the home/lead institution only and are entitled to apply for scholarships at the home/lead institution:
- be co-supervised by faculty members from both institutions, and be examined to the standards of both;
- have the same access to facilities at both institutions;
- spend 6 24 months at the host institution upon mutual agreement of the two supervisors; and
- be conferred a degree awarded by the home/lead institution.

Hear from Our PhD Students

1 Qin Han TEO

Department of Chemistry

Recipient of HKPFS and HKU-PS

Field of study:

synthetic organic chemistry, focusing on making molecules with seven-membered rings

Place of origin: Malaysia

Supervisor: Professor Pauline CHIU

This programme has trained me to thrive in challenging environments. I value and enjoy the process of adapting to the unknown. With time, this will improve my self-resilience and help me develop as a whole person.

I am grateful for the annual cash award and research funding that were awarded to me to support my research and cover some of my living expenses.

Pauline DUFOUR

School of Biological Sciences

Recipient of HKPFS and HKU-PS

Field of study:

wildlife conservation, focusing on conservation physiology

Place of origin: France

Supervisor: Professor Timothy BONEBRAKE

My supervisor, Professor Timothy BONEBRAKE, has granted me his trust from the start and allowed me to develop my ideas at my own pace. I am very grateful for the opportunities and advice I received from him over the years.

This programme has also provided me with opportunities to join various international conferences, allowing me to meet people beyond papers including renowned researchers in my field. The whole experience was rewarding.

65 Huaqing JIN

Department of Statistics and Actuarial Science

Recipient of HKPFS and HKU-PS

Field of study:

biostatistics, focusing on analysing of the medical data and clinical trials

Place of origin: Mainland China
Supervisor: Professor Guosheng YIN

My supervisor Professor Guosheng Yin has given me valuable advice on developing my career.

The travelling allowances also enabled me to attend more overseas conferences, and even amidst this pandemic situation, I could still make it online and exchange ideas with intellectual researchers around the globe.

Anyang DING

Department of Earth & Planetary Sciences

Recipient of HKPFS and HKU-PS

Field of study: biogeochemical cycling, focusing on iron cycling in Precambrian oceans and its

interaction with the environment **Place of origin:** Mainland China

Supervisors: Professor Guochun ZHAO, Dr Sean CROWE and Professor Yiliang LI

I am grateful to have the guidance from my supervisor, Professor Yiliang LI, over the years. He is always there to listen, help, and offer guidance. We have had numerous inspiring conversations – it is he who gave me the confidence to explore any topics that interested me.

Additionally, HKPFS allowed me to be free from financial restrictions and choose any topics I desire to focus on.

100 Aneesh JATAR

Department of Mathematics

Recipient of HKU-PS

Field of study: complex analysis

Place of origin: Hong Kong

Supervisor: Professor Tuen Wai NG

The experience of working with my research group has been very rewarding and encouraging. My supervisor Professor Tuen Wai NG has provided me with ample support both personally and professionally, and the questions being prompted by him and my group during presentations and discussion are invaluable to me, as they serve to point out errors in my thinking, as well as deepen my understanding of my studies.

I am excited at the prospect of continuing to conduct research in mathematics.

[®] Elsie Chit Yu IU

School of Biological Sciences

Recipient of HKU-PS

Field of study:

metabolism, focusing on the metabolic adaptation of the skeletal muscle **Place of origin:** Hong Kong

Supervisor: Professor Chi Bun CHAN

The scholar programme has transformed my life. My supervisor Professor Chi Bun CHAN always initiates thought-provoking conversations that stimulate me to seek answers on my own rather than spoonfeed me information. He always offers comfort and guidance to help me overcome adversity.

I appreciate the financial support and opportunities to participate in the international conferences, which allowed me to exchange ideas with researchers from other countries.

W Jinn Ming YAP

Department of Physics

Recipient of HKPFS and HKU-PS

Field of study:

nuclear physics, focusing on nuclear isotopes that are important in stellar processes

Place of origin: Malaysia

Supervisor: Professor Jenny LEE

The programme has broadened my network to other scientific areas and enriched my student life. With the strong ties of my supervisor Professor Jenny LEE in the international nuclear physics community, I am given the opportunity to collaborate with researchers worldwide. She has also motivated me to follow in her footsteps to produce the best possible research work to my capabilities.

Additionally, HKPFS enabled my overseas research by removing a huge financial burden.













Admissions

General admissions requirements

The basic qualification necessary for admission to research postgraduate studies:

O MPhil:

a Bachelor's degree with honours (or equivalent qualification) from a recognised university.

PhD:

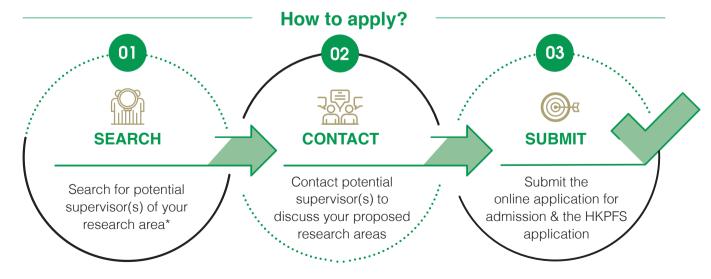
- a Bachelor's degree with honours and a Master's degree (or equivalent qualification) from a recognised university; or
- a Bachelor's degree with first class honours (or equivalent qualification) from a recognised university.
- O applicants with qualifications other than an honours degree are considered on their individual merits.
- o applicants who apply with a qualification from a university or a comparable institution whose teaching medium is not English are required to fulfill additional language requirements.

Tuition fees

Study mode	Tuition fees (per annum)*
Full-time (local)	Wavied by the Government under the 'Tuition Waiver Scheme'
Full-time (non-local)	HK\$47,000 for 2026/27

^{*}subject to revision

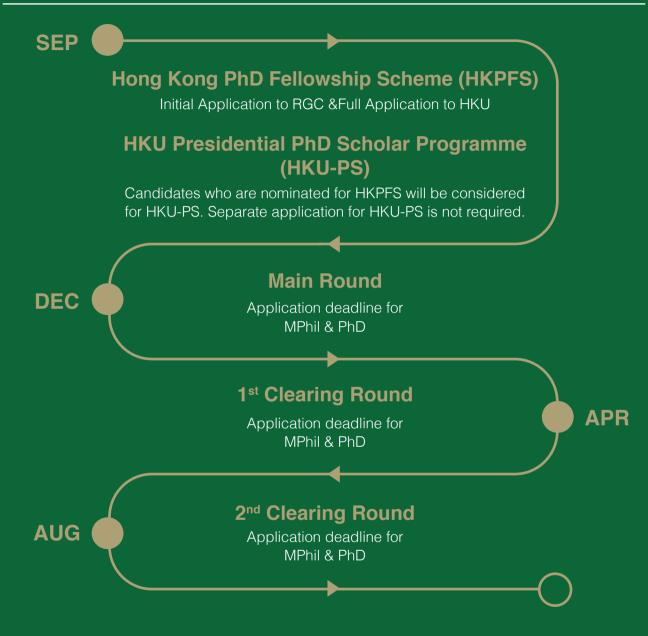
2. Part-time research degree programmes are offered on a self-funded basis.



*For details of major research areas, contact persons and postgraduate admissions advisors in each department/school, please visit: https://t.ly/RmdrR



Important Dates for Application



For more information, please visit:

Online application rb.gy/qtrzwi



Programme website t.ly/9ypT0



Graduate School website t.ly/dN65a



FAQ t.ly/ihU80



Remarks: 1. The University Grants Committee waives composition fees for all local students enrolled in full-time UGC-funded RPg programmes with effect from July 1, 2018.

Hong Kong

Located on the south-eastern tip of China's coast, Hong Kong is a unique place where East meets West and old meets new. As Asia's World City and a long established international business and financial hub, it draws talents from all corners of the globe, and offers the world's best and brightest students an ideal place to study, live and work. Come experience the vibrancy of exceptional culture, and immerse yourself in a city that never stops.

HKU

The University of Hong Kong, Asia's Global University, delivers impact through internationalisation, innovation and interdisciplinarity. It attracts and nurtures global scholars through excellence in research, teaching and learning, and knowledge exchange. It makes a positive social contribution through global presence, regional significance and engagement with the rest of China.

Faculty of Science

- https://www.scifac.hku.hk/
- (852) 3917 2683
- scirpg@hku.hk

Follow us on

- science.hku
- hku_science
- hkufacultyofscience

