CITY UNIVERSITY OF HONG KONG
COLLEGE OF ENGINEERING

Hong Kong PhD Fellowship 2021/22

The College of Engineering now invites applications for admission to PhD programmes at City University of Hong Kong (CityU) through the Hong Kong PhD Fellowship Scheme in 2021/22.

Why College of Engineering?

Worldwide Recognitions

- **Academic Ranking of World Universities (ARWU) (2020)**
  - By Subjects
    - Top 50 in:
      - Automation & Control
      - Biomedical Engineering
      - Civil Engineering
      - Computer Science & Engineering
      - Instruments Science & Technology
      - Materials Science & Engineering
      - Metallurgical Engineering
      - Nanoscience & Nanotechnology
      - Telecommunication Engineering

- **Quacquarelli Symonds (QS) World University Rankings**
  - Worldwide: 48th (2021)
  - By Subjects (2020)
    - Top 100 in:
      - Architecture / Built Environment
      - Civil & Structural Engineering
      - Computer Science & Information Systems
      - Electrical & Electronic Engineering
      - Materials Science

- **U.S. News and World Report University Rankings (2020)**
  - Best Global Universities for Computer Science: 13th
  - Best Global Universities for Electrical and Electronic Engineering: 15th
  - Best Global Universities for Engineering: 16th

What the Fellowship Offers?

Each fellowship recipient will receive:

- A yearly stipend of HK$319,200 (approximately US$40,920)
- A conference and research-related travel allowance of HK$13,300 (approximately US$1,700) per year for three years
- Various academic awards, allowances and subsides of at least HK$68,000 (approximately US$8,700) per year for three years
- An additional entrance scholarship of HK$81,096 (approximately US$10,396) covering tuition and on-campus hostel accommodation fees for the first year of studies
Our Academic Units

- Department of Architecture and Civil Engineering
- Department of Biomedical Engineering
- Department of Computer Science
- Department of Electrical Engineering
- Department of Materials Science and Engineering
- Department of Mechanical Engineering
- Department of Systems Engineering and Engineering Management
- Division of Building Science and Technology

Major Research Laboratories and Centres

State Key Laboratory
- State Key Laboratory of Terahertz and Millimeter Waves (City University of Hong Kong)

Chinese National Engineering Research Center
- Hong Kong Branch of National Precious Metals Material Engineering Research Center

Joint Laboratories with the Chinese Academy of Sciences
- Joint Laboratory of Nanomaterials and Nanomechanics (with Institute of Metal Research)
- Joint Laboratory for Robotics (with Shenyang Institute of Automation)

Research Centres
- Center for Advanced Nuclear Safety and Sustainable Development
- Centre for Advanced Structural Materials
- Centre for Biosystems, Neuroscience, and Nanotechnology
- Centre for Chaos and Complex Networks
- Centre for Decentralized Trust Computing
- Centre for Functional Photonics
- Centre for Innovative Applications of Internet and Multimedia Technologies
- Centre for Robotics and Automation
- Centre for Smart Energy Conversion and Utilization Research
- Multimedia Software Engineering Research Centre
Entrance Requirements

Applicants seeking admission to PhD studies at CityU should satisfy the following minimum entrance requirements:

- Hold a higher degree by research (or equivalent qualification) from a recognised university; or
- Hold a Master’s degree (or equivalent qualification) from a recognised university; or
- Hold a Bachelor’s degree with first class honours (or equivalent qualification) from a recognised university.

English Proficiency Requirements

Applicants from an institution where the language of teaching is not English should satisfy the following minimum English proficiency requirements:

- A minimum TOEFL score of 550 (paper-based) or 79 (internet-based) or 59 (revised paper-delivered test; sum of Reading, Listening and Writing section scores); or
- A minimum overall band score of 6.5 in IELTS

TOEFL and IELTS scores are considered valid for two years from the test date and must be valid at the time of submission of application.

How to Apply to CityU?

Applications to the Fellowship Scheme are invited from 1 September 2020 – 1 December 2020 (by 12 noon Hong Kong time). Applicants are required to submit online applications to both Research Grants Council (RGC) and CityU.

**RGC’s Application Deadline:**
1 December 2020 (by 12 noon Hong Kong time)

**Applicants:**
Obtain an RGC reference number by registering at RGC’s Online Application System at www.rgc.edu.hk/hkphd

**CityU’s Application Deadline:**
1 December 2020

**Applicants:**
Submit full application, together with supporting documents, to CityU’s Online Admission System at www.cityu.edu.hk/sgs/oas quoting the RGC reference number.
Research Degree Coordinators

Department of Architecture and Civil Engineering
www.cityu.edu.hk/ace
Prof LI EW Kim Meow
Tel: (852) 3442-6581
Email: kmliew@cityu.edu.hk

Department of Computer Science
www.cityu.edu.hk/cs
Prof ZHANG Qingfu
Tel: (852) 3442-8632
Email: qingfu.zhang@cityu.edu.hk

Department of Materials Science and Engineering
www.cityu.edu.hk/mse
Prof ZHI Chunyi
Tel: (852) 3442-7891
Email: cy.zhi@cityu.edu.hk

Department of Systems Engineering and Engineering Management
www.cityu.edu.hk/seem
Prof XIE Min
Tel: (852) 3442-9596
Email: minxie@cityu.edu.hk

Department of Biomedical Engineering
www.cityu.edu.hk/bme
Prof WANG Dongan
Tel: (852) 3442-9542
Email: dwang229@cityu.edu.hk

Department of Electrical Engineering
www.cityu.edu.hk/ee
Dr Bernard CHIU
Tel: (852) 3442-7199
Email: bcychiu@cityu.edu.hk

Department of Mechanical Engineering
www.cityu.edu.hk/mne
Prof YANG Yong
Tel: (852) 3442-9394
Email: yonyang@cityu.edu.hk

Division of Building Science and Technology
www.cityu.edu.hk/bst
Prof John LIN
Tel: (852) 3442-9805
Email: bsjzl@cityu.edu.hk

Useful Information

More information about our College and the Scheme are available in the following websites:

College of Engineering
http://www.cityu.edu.hk/ceng

CityU’s website on Hong Kong PhD Fellowship Scheme
http://www.cityu.edu.hk/sgs/hkphd/index.htm