

Want to make a difference to the world ?



香港城市大學
City University
of Hong Kong

能源及環境學院
SCHOOL OF ENERGY
AND ENVIRONMENT

The School of Energy and Environment, City University of Hong Kong, welcomes you to enrol as a PhD Fellow to tackle one of the Grand Challenges of the 21st Century:

ENERGY AND ENVIRONMENT



City University of Hong Kong (CityU) is ranked 11th in Asia and 4th in the world's top 50 young universities under 50 in 2014 (QS University Rankings). The School of Energy and Environment (SEE) aims to tackle energy- and environment-related issues by performing cutting-edge research, developing new scientific theories and technologies, as well as providing professional education in these areas.

The School offers research studies leading to the Doctor of Philosophy (Ph.D.) degree in the following broad areas:



Air Pollution - Chemistry and Exposure

Battery and Energy Storage Technologies

Biocatalysis and Enzyme Technology

Carbon Management

Climate Change and Air Pollution

Energy and Environmental Economics

Environmental Biotechnology and Engineering

Hydrogen-producing Catalysts

Metabolic Engineering

Nanomaterials for Energy and Environmental Applications

Numerical Weather Prediction

Photovoltaic and Photochemical Conversion

Quantum Simulations of Materials and Nanostructures

Sustainable Water Resource Management

Tropical Meteorology and Urban Meteorology

Ultraclean Fuel Synthesis and CO₂ Conversion

Interested PhD candidates should visit the following homepages for admission guidelines:

School of Energy and Environment (SEE): <http://www.cityu.edu.hk/see>

Chow Yei Ching School of Graduate Studies (SGS): <http://www.sgs.cityu.edu.hk/prospective/rpg/>

Enquiries by email: see.enquiry@cityu.edu.hk



Hong Kong PhD Fellowship Scheme

SEE encourages high-calibre PhD candidates to apply for the prestigious Hong Kong PhD Fellowship Scheme, which offers an attractive stipend and allowance for three years of studies in Hong Kong. Successful fellowship recipients applying through City University of Hong Kong will be awarded:

- a monthly stipend of HK\$20,000 (~US\$2,600) for three years;
- a conference and research-related travel allowance of HK\$10,000 (~US\$1,300) per year for three years; and
- the Chow Yei Ching School of Graduate Studies Entrance Scholarships of HK\$67,296 (~US\$8,620) during the first year to cover tuition and on-campus accommodation fees.

Additional scholarships and financial awards are available to qualified students for undertaking research-related activities, attending international conferences and extending to the fourth year for applicants without a master degree.

Application Procedures:

Step One:

Applicants should first submit an initial application at the RGC's Online Application System (OAS) at www.rgc.edu.hk/hkphd, and obtain a RGC reference number on or before 1 December 2014.

Step Two:

Applicants are then required to submit full application, together with supporting documents, to CityU's Online Admission System at www.cityu.edu.hk/sgs/oas, and quote the RGC reference number, on or before 6 December 2014.



Short-listed candidates will be invited for an admission interview (in person/by phone). Application results will be announced in March 2015.