

## Division of Chemistry

The Department of Chemistry is one of the largest and best equipped departments in the University. Currently, we have 20 full-time faculty members actively engaged in teaching and research in virtually all branches of frontier chemistry. The Department endeavours to further enhance its international status as a centre of chemical research and to intensify collaboration with scientists in other parts of the world, especially China.

*MPhil-PhD in Chemistry*

*Admission Code: CHM*

### Programme

#### MPhil Stream

Students are required to complete a minimum of 40 units for graduation, including a minimum of 12 units of lecture courses, 4 units of seminar courses and 24 units of thesis research courses. It normally takes two years to complete the programme.

For completion of the programme, students must submit a thesis based on their research for examination and pass a final oral examination.

#### PhD Stream

Students must pass the candidacy examination within 24 months from first entry.

Students are required to complete a minimum of 78 units for graduation, including a minimum of 12 units of lecture courses, 6 units of seminar courses and 60 units of thesis research courses. It normally takes three years to complete the programme. For students entering without a research master's degree, they are required to complete a minimum of 92 units for graduation, including a minimum of 12 units of lecture courses, 8 units of seminar courses and 72 units of thesis research courses. It normally takes four years to complete the programme.

For completion of the programme, students must submit a thesis based on their research for examination and pass a final oral examination.

Please visit the Division's homepage ([www.chem.cuhk.edu.hk](http://www.chem.cuhk.edu.hk)) for more information.

### Fields of Specialization

- Analytical Chemistry and Environmental Science
- Inorganic Chemistry
- Organic Chemistry
- Physical Chemistry
- Structural Biology and Chemical Biology

### Admission Requirements

In addition to the general qualifications required for admission to the Graduate School<sup>1</sup> applicants should have majored in Chemistry or related fields. Applicants who graduated from overseas universities may be required to take Advanced Chemistry in the Graduate Record Examinations conducted by the Educational Testing Service, Princeton, N.J., U.S.A.

Applicants who are not graduates of English-speaking institution must fulfil the "English Language Proficiency Requirement" as stipulated by the Graduate School before being considered for admission. Please refer to Graduate School Homepage for details.

### Additional Application Information

#### Admission Advisor

Prof. Qian MIAO

#### Application Deadline

##### 1 December 2016

For applicants who apply for PhD programme through the Hong Kong PhD Fellowship Scheme (HKPFS)<sup>2</sup>

##### 28 February 2017

For applicants who apply for MPhil programme directly with CUHK

##### 31 May 2017

For applicants who apply for PhD programme directly with CUHK (i.e. non-HKPFS applicants)

## CONTACT METHODS

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<sup>1</sup> For the general qualifications required for admission to the Graduate School, please refer to pages 16-17.

<sup>2</sup> For information on HKPFS, please refer to page 17.