

# Chemical Engineering and Technology

## Program Introduction

The Chemical Engineering Discipline of China University of Petroleum-Beijing (CUPB) is one of the best in petroleum refining in China. Chemical Engineering and Technology applies basic sciences, methods and technologies to the effective processing and upgrading of crude oil, residues, distillates and gaseous products.



## Courses you'll take

- Petroleum Chemistry
- Catalytic Chemistry
- Chemical Reaction Engineering
- Advanced Instrumental Analysis



## Research Areas

- Oil Field Chemistry and Engineering
- Petroleum and Natural Gas Chemistry
- Oil and Gas Processing Technics and Engineering
- New Materials and Catalyst Engineering
- Biological and Environmental Chemical Engineering
- New Energy Chemical Engineering
- Process Reinforcement and Equipment
- Intelligent Chemical Engineering and Technology

Teaching languages:	Chinese, English
Tuition:	29000 RMB/Year (Chinese taught)
	31000 RMB/Year (English taught)
Course start date:	September
Course duration:	Three Years

1. Non-Chinese citizens, in good health:

Applicants should be non-Chinese citizens with a valid passport or verification of a foreign nationality at least 4 years, and with over 2 years living aboard records (9 months in a year living aboard can be considered as 1 year which is subject to the entry & exit stamps) in recent 4 years (before April 30th of every academic year).

2. Education and age requirements:

a. Those applying for undergraduate study must be high school graduates with excellent grades, and not more than 25 years old;

b. Those who are to study at master's level must have a bachelor's degree with good grades and be under the age of 35;

c. Those who are to study at doctoral level have a master's degree and be under the age of 40.

3. Language requirements for graduate program:

a. HSK5 (with a score of 180) or higher level for those applying for Chinese taught programs.

b. IELTS 6.5 or TOEFL 80 points or more for non-native speakers of English choosing English taught programs.

## Application Requirements



## Application Materials



1. Certified highest diploma, and transcript with an average of over 70% (should be notarized by related organizations)
2. Copy of Passport home page, and soft copy of your passport photo with white background, photo size 480x720
3. CUPB Application form or CSC form (for applicants who are also applying for the CSC scholarship)
4. Two recommendation letters (Given by at least an associate professor for postgraduate applicants)
5. Study and research plan
6. English or HSK Proficiency Certificates
7. Physical Examination Report (Health Certificate) (laboratory reports must be attached)
8. Non-criminal Record Certificate
9. Acceptance letter from your supervisor (For postgraduate applicants only, mandatory for Ph.D, advisable for Master)

The students who under 18 years old need to find a guardian for their period of study in Beijing before they begin their studies, this person must be a resident of Beijing. They also need to provide the guardian document (should be notarized by the China Embassy in their own country)

Note:

Admission Materials should be submitted as follows:

- Non degree applicants (No.1,2,3,7,8)
- Bachelor program applicants (No.1,2,3,5,6,7,8)
- Master and Ph.D program applicants (No.1-9)

## Contact Information

Application website: [cie-registration.cup.edu.cn](http://cie-registration.cup.edu.cn)

College website: [www.cup.edu.cn/overseas/](http://www.cup.edu.cn/overseas/)

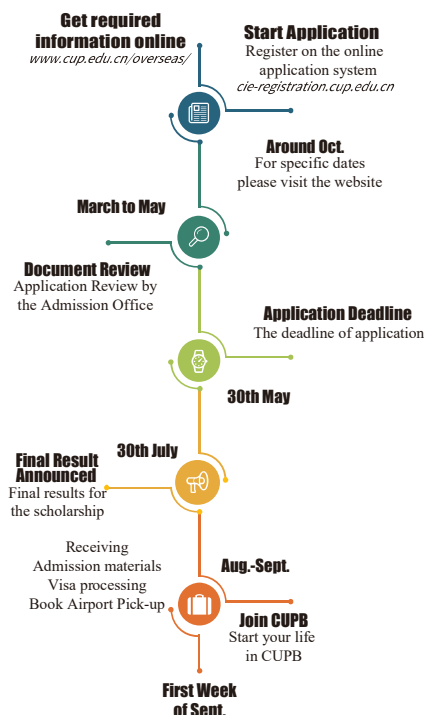
Postgraduate Program Application deadline: 30th,May

Undergraduate Program Application deadline: 15th,June

Language Program Application deadline: 30th,June

## Application Timeline

Important Dates, Deadlines and Application Procedure



**900+**  
International students  
from 66 countries



# MASTER PROGRAMS