Oil-Gas Well Drilling Engineering

Program Introduction

Oil and gas wells are physical and informational conduits in the exploration and development of underground oil and gas resources. It is not only crucial throughout all stages of the exploration and development process, but also provides significant insight into the exploitation of other subsurface resources such as methane gas or thermal energy. This program aims at providing knowledge on proper design engineering and management of oil wells for economic production and smooth operation.



Courses you'll take

- Theories and Methods of Modern Oil/Gas Well Engineering
- Under Balanced Drilling
- Modern Well Completion Engineering
- Modern Drilling Fluids Technology



Research Areas

- Intelligent Oil and Gas Well Engineering
- Oil and Gas Well Fluid Mechanics and Engineering
- Oil and Gas Well Chemistry and Engineering
- Oil and Gas Well Mechanics and Control Engineering
- Oil and Gas Well Rock Mechanics and Engineering

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





- 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
- 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:

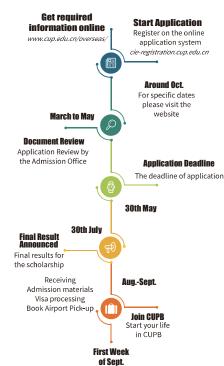
Admission Materials should be submitted as follows: Non degree applicants (No.1,2,3,7,8) Bachelor program applicants (No.1,2,3,5,6,7,8) Master and Ph.D program applicants (No.1-9)

Contact Information

Application website: cie-registration.cup.edu.cn
College website: 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

