Mechanics

Program Introduction

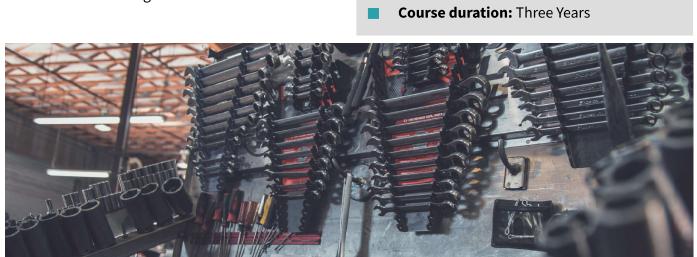
Mechanics is the science about force, movement, and their relationship and considers an in-depth analysis on the macro and micro behavior of movement, deformation, and flow of medium. At China University of Petroleum (Beijing), the discipline of Mechanics has a long history of excellence and innovation tracing back to the 90's.

Courses you'll take

- Continuum Mechanics
- Advanced Fluid Mechanics
- Fracture Mechanics
- Rock and Soil Plastic Mechanics

Research areas

- Rock Mechanics
- Fluid Dynamics of Multiphase Systems
- Mechanics of Flow Through Porous Media
- Pipe String Mechanics
- **Teaching language:** Chinese
- Tuition: 29000 RMB/Year
- Course start date: September





Application Requirements

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.

- 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
- 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)

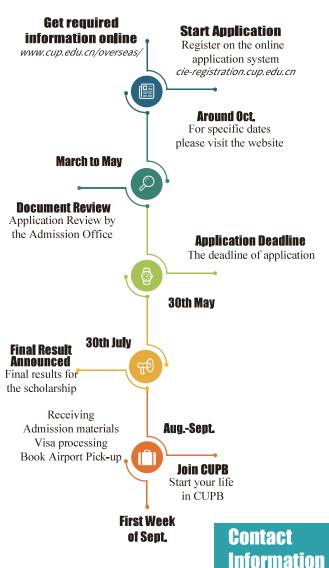
Bachelor program applicants (No.1,2,3,5,6,7,8)

Master and Ph.D program applicants (No.1-9)



Application Timeline

Important Dates, Deadlines and Application Procedure



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

900⁺ International students from 66 countries



