

Master Programs Computer Science and Technology

Program Introduction

Computer Science and Technology is the discipline studying theories, principles, methods and techniques of computer design, manufacture and information acquisition, storage, processing, control, etc. The research platform consists of the Beijing Key laboratory of petroleum data mining and the teaching platform consists of the computer software foundation course, and the international cooperation platform consists of cooperation with international companies and service providers like Shi-da-PanPass ID Management System & Things Networking Technology Research Institute, China Automation Group Academy.

Courses you'll take

Principles and Applications of Artificial Intelligence
Software System Design and Development Practice

Computer Network Architecture

Design and Analysis of Algorithms

Research Areas

Artificial Intelligence and it's Applications

Data Mining and Knowledge Discovery

High Performance Computing

Distributed Computing

Human-Computer Interaction and Visualization Technology

Network Embedded Systems

Oil and Gas Information Management Technology

Teaching languages:

Chinese

Tuition:

29000 RMB/Year

Course start date:

September

Course duration:

Three Years

Required qualifications for applicants

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:

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

- HSK5 (with a score of 180) or higher level for those applying for Chinese taught programs.
- IELTS 6.5 or TOEFL 80 points or more for non-native speakers of English choosing English taught programs.

Application Timeline

Important Dates, Deadlines and Application Procedure

Get required information online

www.cup.edu.cn/overseas/

Start Application

Register on the online application system
cie-registration.cup.edu.cn

Around Oct.

For specific dates please visit the website

March to May

Document Review

Application Review by the Admission Office

Application Deadline

The deadline of application

30th May

Final Result Announced

Final results for the scholarship

30th July

Receiving Admission materials

Visa processing

Book Airport Pick-up

Aug.-Sept.

Join CUPB

Start your life in CUPB

First Week of Sept.

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 post-graduate 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 us

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