

MEDICAL **EDUCATION**

FOR INTERNATIONAL UNDERGRADUATE STUDENTS





INTRODUCTION OF XI'AN JIAOTONG

Xi'an Jiaotong University (XJTU), established in 1896, is anational key university directly administered by the Ministry of Education of China. It is one of the top 10 research universities in China and the member of C9 League—China's lvy League. It is a comprehensive research university with academic advantages in science, engineering, management, medicine, economy, law and humanities.

There are more than 3000 international students from 141 countries and regions studying in Xi'an Jiaotong University. In 2013, XJTU was awarded by the Ministry of Education of China as the "Demonstration Base for International Education" due to its outstanding performance in the work of international student education.

INTRODUCTION TO XI'AN JIAOTONG UNIVERSITY HEALTH SCIENCE CENTER

Health Science Center (HSC) consists of 4 schools, 1 department, and 3 affiliated hospitals, which are School of Basic Medicine, School of Public Health, School of Forensic Sciences, School of Pharmacy, Department of Nursing, the First Affiliated Hospital, the Second Affiliated Hospital, and Stomatology Hospital.

Health Science Center has a current enrollment of 5,000 full-time students, including over 2,000 masters and doctoral candidates. The center offers 7 undergraduate majors. It consists of 3 disciplines and 47 sub-disciplines authorized to confer PhD degrees and 8 disciplines and 68 sub-disciplines authorized to confer Master Degrees. Among these, there are 4 nation-level key disciplines, 24 national key clinical specialists, and 12 Provincial and Ministerial level key disciplines. Moreover, 5 disciplines are ranked top 1% on the ESI (Essential Science Indicators) list, including Clinical Medicine, Molecular Biology & Genetics, Biology & Biochemistry, Pharmacology & Toxicology, Neurosciences and Behavioral Science.





▶ MBBS

Started in 1995, XJTU has become **the first university** to develop English-medium MBBS program for international students in China. In 2000, the university set up English-medium Master's program of Medicine. Since 1995, it has cultivated more than 2000 international medical students from 63 countries, ranking on the top in the number for overseas graduates in China. In 2005, XJTU, authorized by the Ministry of Education, drafted the "Interim Provisions for Quality Control Standards on Undergraduate Medical Education in English for International Students in China".

Objectives

The MBBS program aims to educate international medical talents with solid medical knowledge, standard clinical skills and good professionalism while giving due consideration to the possible needs for them to serve in their motherland or other countries. The students will acquire the capacity to work in medical and health department, making contributions to the areas of patient care, education and research.

Program features

The length of study is 6 years and the whole program is divided into 4 stages.

Stage I: includes 2 terms, students focus on Chinese Language and Terminology;

Stage II: includes 5 terms, students learn basic medical courses;

Stage III: includes 3 terms, students learn clinical courses; Stage IV: includes 2 terms, students do internship in hospital.

Curriculum Provision

Basic Medical Courses: Anatomy, Histology and Embryology, Pathology and Pathophysiology, Immunology, Microbiology, Pharmacology, Molecular Biology, Cellular Biology, Health Statistics, Epidemiology, Medical Psychology, etc. Clinical Courses: Diagnostics, Radiology, Internal Medicine, Surgery, Gynecology and Obstetrics, Pediatrics, Infectious medicine, Neurology, Psychiatry, Emergency medicine, Otolaryngology, Stomatology, Dermatology, Traditional Chinese medicine, etc.

Internship

In the last year of the MBBS program, students are required to have a one-year practical training in hospital. During Internship students will gain clinical experience directly from the doctors. A log book with detailed rotation will be handed to students to guide them finish the multiple tasks as required.

Graduation Exam

The graduation exam includes 2 parts, theoretical exam (accounts for 60%) and operation exam (accounts for 40%).

Degree Conferring

Those who are successfully qualified in all compulsory courses, fulfill internship and pass graduation exams will be conferred Bachelor of Medicine and Bachelor of Surgery.

In 2014, based on the extensive experience and fruitful achievements, Stomatology Hospital of Xi'an Jiaotong University launched the program of Bachelor of Dental Surgery for international students with English as the teaching medium. Until now, the program has enrolled more than 100 international students from 15 countries studying for bachelor degree and master degree.

Objectives

The program of Bachelor of Dental Surgery aims to help students to gain both theoretical knowledge and practical skills in the field of dental science and to lay a solid foundation for a successful career as a dentist. In this program, students will develop both analytical and problem solving ability with ample proficiency in diagnosis and management of dental problems.

Program features

The length of study is 6 years and the whole program is divided into 4 stages

Stage I: includes 2 terms, students focus on Chinese Language and Terminology;

Stage II: includes 5 terms, students learn basic medical courses;

Stage III: includes 3 terms, students learn dental courses; Stage IV: includes 2 terms, students do dental internship.

Curriculum Provision

Basic Medical Courses: Anatomy, Histology and Embryology, Pathology and Pathophysiology, Immunology, Microbiology, Pharmacology, Molecular Biology, Cellular Biology, Health Statistics, Epidemiology, Medical Psychology, etc.

Dental Courses: Dental Morphology, Oral Histology, Oral Pathology, Endodontics, Periodontology, Oral Implantology, Community Dentistry, Orthodontics, Oral and Maxillofacial Surgery, Complete Prosthodontics, Removable Prosthodontics, Fixed Prosthodontics, Oral Diagnosis, Dental Materials, etc.

Internship

In the last year of the BDS program, students are required to have a one-year practical training in hospital. During Internship students will gain clinical experience directly from the doctors. A log book with detailed rotation will be handed to students to guide them finish the multiple tasks as required.

Graduation Exam

The graduation exam includes 2 parts, theoretical exam (accounts for 60%) and operation exam (accounts for 40%).

Degree Conferring

Those who are successfully qualified in all compulsory courses, fulfill internship and pass graduation exams will be conferred Bachelor Degree of Dental Surgery.





Established in 1956, the First Affiliated Hospital is a renowned general hospital in Shaanxi. It is one of the first Class A Tertiary General Hospitals in China and the first Class A Tertiary General Hospital in Shaanxi Province. With a good integration of medical care, education and research, the hospital has 44 departments, 11 laboratories and 2,541 beds. Its medical equipment and technologies take the leading position in Northwest China.

The Second Affiliated Hospital was established in 1937. It is a prestigious general hospital in Shaanxi. It is the first Class A Tertiary General Hospital integrated with medical care, education and research. The hospital 55 clinical departments and laboratories and 2,200 beds. The number of annual inpatient reaches 80,000 and the number of annual outpatients and emergent patients reaches over 1.9 million.

Established in 1975, Hospital of Stomatology is large specialized tertiary (Class A) hospital. The hospital covers 20,000 square meters and has 218 dental chairs and 76 beds. The total assets have reached 0.28 billion RMB. Stomatology Hospital receives 350,000 outpatients and 2,000 inpatients per year. It has 524 faculties and staffs, among whom 81 have senior professional title.

INTERNATIONAL UNDERGRADUATE PROGRAMS

Program	Duration	Medium	Tuition	Degree
MBBS	6 years	English	40,000RMB	Bachelor of Medicine and Bachelor of Surgery
BDS	6 years	English	50,000RMB	Bachelor of Dental Surgery



Application Documents:

All documentation must be complete, true, and correct in either Chinese or English.

- Xi'an Jiaotong University Application Form for International Students (automatically formed after online application at School of International Education's application system);
- Notarized copies of senior high school graduation diploma (Student expecting to graduate should provide an official letter declaring expected graduation date), either in Chinese or English;
- Notarized copies of high school academic transcripts, including courses taken and standard achieved;
- Scan copy of English test such as the IELTS or TOEFL results;
- Scan copy of valid passport and soft copy of passport size photo (Passport type must be ordinary);
- 6. Scan copy of Certificate of no-criminal record;

Note:

a. All documents must be submitted in scan form;

b. Documents in other languages must be accompanied by a notarized translation in Chinese or English;

c. In addition to the above documents, we have the right to require the applicants to provide other necessary application documents.

Application Procedure:

- Log in our online application system at http://isso.xjtu.edu.cn/ recruit/login, register your personal account, and fill the information;
- 2. Upload the required documents in clear scanned copy.

Note:

All information shall be carefully filled and checked, especially the basic personal information, which will be used for admission documents.

Documents should be scanned clearly instead of photos taken by phone.

Online application is the only way to submit your application. Hard copies are unacceptable.

Admission Procedure:

After students complete their application, their status can be checked in the application system. Students should pay attention to the following information and procedures both on the application system and in their E-mail inbox. Please note that the email will be sent to the address students filled during the application.

Other School Fees:

- 1. Application Fee: 500 RMB/ year.
- 2. Registration fee: 400 RMB / year
- 3. Accommodation fee: Please visit our website for details.

CONTACT INFORMATION