



2021

XI'AN-UCLG ASPAC INTERNATIONAL TALENTS EDUCATION PROGRAM

PARTNER UNIVERSITY: XI'AN JIAOTONG UNIVERSITY



XI'AN-UCLG ASPAC
INTERNATIONAL
TALENTS EDUCATION
PROGRAM

PARTNER UNIVERSITY: XI'AN JIAOTONG UNIVERSITY



我爱仙交大

TABLE OF CONTENTS

01 Part I Background and Introduction

1. Background	02
2. Introduction to Xi'an	03
3. Introduction to UCLG ASPAC	04
4. Introduction to Xi'an Jiaotong University	05

07 Part II SCHOLARSHIP PROGRAM FOR POSTGRADUATE STUDY

1. Postgraduate Programs Recommended	08	2. Other Postgraduate Programs	17
International Master/Doctoral Program in Smart City Management with Big Data (<i>School of Management, XJTU</i>)	08	I. English-taught Master Programs	17
International Master/Doctorate Program on Sustainable Development and Public Governance (<i>School of Public Policy and Administration, XJTU</i>)	11	II. English-taught Doctoral Programs	19
International Master/Doctorate Program in Applied Economics (<i>School of Economics and Finance, XJTU</i>)	13	3. Scholarship Coverage	21
International Master/Doctoral Program in Intelligent Energy and Power (<i>School of Energy and Power Engineering, XJTU</i>)	15	4. Eligibility	21
		5. Application Documents	22
		6. Application Procedure	23
		7. Admission Arrangement	23

24 Part III CONTACT INFORMATION

BACKGROUND AND INTRODUCTION

Background

In 2019, Mr. Li Mingyuan, Mayor of Xi'an, as the representative of Xi'an and UCLG ASPAC, was successfully elected as the Co-President of UCLG.

To promote the educational exchanges between Xi'an and cities around Asia Pacific region, Scholarship Program was launched by Xi'an Municipal Government to fund civil servants from Asia Pacific region to study in Xi'an.

As one of top ten universities in China and the best university in Xi'an, Xi'an Jiaotong University was designated by Xi'an Municipal Government to implement this program.

Introduction to Xi'an

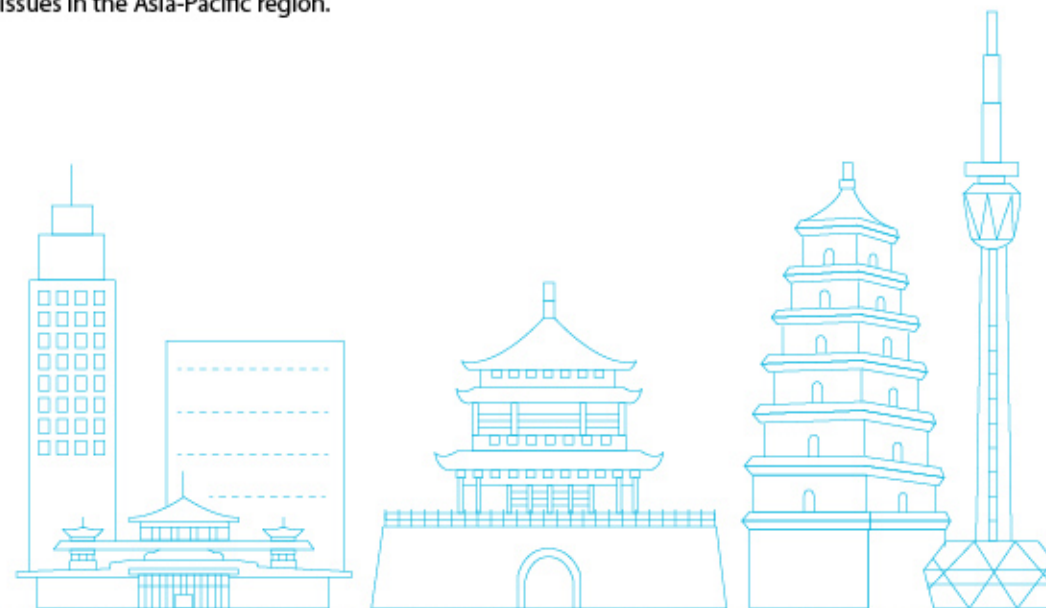
Xi'an, called Chang'an in ancient times, is the capital city of China's Shaanxi province and the largest designated central city in Northwest China. The total area of Xi'an is 10,752 square kilometers, and its population is 12 million.

Located in the middle of the Guanzhong Plain, Xi'an is one of the three international metropolises and the ninth Regional Central City of China designated by China's central government. It has earned the honorary titles of National Sanitary City, National Garden City, China City with Best Images, China City with Best International Images, and China's Civilized City. Remarkably, it has been named China Happiest City for seven years in a row.

Xi'an is a highland of science and education. The comprehensive strength of science and education ranks the third in the country, with 63 universities and colleges, 43 graduate training institutes, 62 academicians of the "Two Academies" (of sciences and engineering) and 95 scientific research institutes. It has been rated as "China's leading smart city" and one of "the country's top ten innovative cities". In September 2015, Xi'an was approved as a National Comprehensive Innovation and Reform Pilot Zone, and the Xi'an High-tech Industries Development Zone was approved as a National Independent Innovation Demonstration Zone.

Introduction to UCLG ASPAC

United Cities and Local Governments Asia-Pacific (UCLG ASPAC) is the largest Regional Section of United Cities and Local Governments (UCLG), the world organization of local government association. UCLG ASPAC promotes and stimulates cooperation between sub-National governments and within the wider international communities in the region. Its works focus on advocacy, capacity building, policy and research, programs and projects, and decentralized cooperation. It is also the key knowledge management hub on local government issues in the Asia-Pacific region.



Introduction to Xi'an Jiaotong University

Established in 1896, Xi'an Jiaotong University (XJTU) is a National Key University directly administered by the Ministry of Education of China. It is one of the **Top 10** Research Universities in China and a member of China's Ivy League - C9 League. XJTU ranks **No. 303** on the list of **QS World University Rankings 2021** and **No. 52** on the list of **QS Asian University Rankings 2021**.

XJTU, as one of the first batch of the universities in China, was supported by the central government at the seventh and eighth five-year plan, as well as China's "Project 211" and "Project 985" to develop into a world-class university. Now, Xi'an Jiaotong University is on the List of **World-class Universities and First-class Disciplines** (abbreviated as "Double First-class") released in 2017 by the Ministry of Education of China, as a Double First-class university in Category A.

XJTU is a comprehensive research university with ten major categories of disciplines: science, engineering, medicine, economics, management, humanities, law, philosophy, education and art, and 26 schools, nine colleges for undergraduates and 20 affiliated teaching hospitals. There are four campuses, namely Xingqing campus, Yanta campus, Qujiang campus and China Western Science and Technology Innovation Harbor (Harbor), with a total area of 5.3 square kilometers.

Currently, XJTU has a faculty and staff of 6,285 people including 3,109 full-time teachers, of whom 44 are academicians of the Chinese Academy of Sciences and/or the Chinese Academy of Engineering and 42,379 full-time students, including 21,383 postgraduates. The University offers 87 undergraduate programs, 45 first-level master programs, and 31 doctorate ones. According to the data released by the Essential Science Indicators (ESI) in March, 2020, 15 disciplines of XJTU are ranked top 1/100 among international academic institutions, two disciplines are ranked 1/1000 and engineering is ranked top 1/10000 on the ESI list. Its Management School and Law School are accredited for the **QS FIVE STARS**. **14** disciplines are ranked top ten in China, such as Electrical Engineering, Mechanical Engineering, Power Engineering and Engineering Thermophysics, Materials Science, Electronics and Information Engineering, etc.

XJTU started its international education as early as 1959 and is the first university to launch English-medium MBBS program for international students in China. It has established extensive international communication ties with about 300 universities and research institutions from 44 countries and regions. It initiated the University Alliance of the Silk Road and built an international platform of educational cooperation and communication for more than 154 universities of 39 countries and regions. Currently, there are over 3,000 international students from over 141 countries and regions studying at XJTU. Due to its outstanding education quality, the University was awarded by the Ministry of Education of China the **"Demonstration Base for International Education"**, and later passed the **National Quality Accreditation for International Education**.

Welcome to study at Xi'an Jiaotong University!



SCHOLARSHIP PROGRAM FOR POSTGRADUATE STUDY



1 Postgraduate Programs Recommended

Based on the potential need of public servants from Asia Pacific region, XJTU has specially recommended 5 English-taught master and doctorate programs in management, economics, energy and power for applicants to choose. We recommend that applicants concentrate and petition for those 5 majors to deepen exchanges and communication between trainees. We provide programs in other fields as well.

International Master/Doctoral Program in Smart City Management with Big Data (School of Management, XJTU)

I. Introduction

International Postgraduate Program in Smart City Management
International Postgraduate Program in Smart City Management with Big Data is designed to enable the enrolled students to obtain intellectual skills and theoretical understandings of big data and smart city management at the postgraduate level.

Master program consists of course studies, practical training, and a master degree thesis. Students will be trained to develop analytical, design, and experimental abilities through various approaches, such as courses, experiments, projects, and independent research to resolve problems and propose solutions based on big data.

Doctoral program encompasses course studies, scientific research training and a doctoral dissertation. The purpose of our program is to help students not only develop scientific and rigorous research attitude, good cooperation spirit, but also build the capacity to propose normative research proposal, collect data scientifically and use the correct analytical tools for research regarding to previous achievements and standards given by scholars. Students will be mentored to be proficient in reading management literature, writing papers in English and



using it for international communication to ensure that students have solid, extensive and systematic knowledge structure in management field and the ability to master the use of knowledge such as big data, management, economics, organizational behavior, etc. We aim to guarantee students the ability to analyze and propose solutions for problems relating to big data and management. Additionally, students are required to be capable of refining scientific problems in combination with management practice and making creative achievements in the field of big data and management.

For Business Administration and Management Science and Engineering, the program sets up cross-disciplinary research directions in order to strengthen the advantages of discipline, respond to its development and changes, and expand new research areas. With an aim to encourage social sustainability, the discipline will broaden the research orientations to meet the requirements of social development and answer the call of the changes in business education.

International applicants for Master/Doctoral program can choose any of the eight major research fields below:

1. Management Science and Engineering
 - 1.1 Smart City and Operations Management
 - 1.2 Big Data Analysis & Management Decision
 - 1.3 Information Systems Management & E-Commerce
 - 1.4 Management Systems Engineering
2. Business Administration
 - 2.1 Organizational Behavior & Human Resource Management
 - 2.2 Innovation, Entrepreneurship & Strategic Management
 - 2.3 Marketing Management & Business Intelligence
 - 2.4 Accounting Behavior & Financial Innovation

II. Duration of the Program:

The duration of Master Program is 2 years

The duration of Doctoral Program is 4 years, which could be properly extended upon approval, and the extension period shall not exceed 1 year.

III. Teaching Language: English

IV Degree to be conferred: Master of Management, Doctor of Philosophy

V. Core Curriculum

Overview of China, Comprehensive Chinese, Smart City and Operations Management, Smart Logistics and Supply Chain Management, Big Data Analytics, Business Ethics and Corporate Social Responsibility, Information Management, Foundations of Management, Managerial Economics, Business Statistics, Operational Research, Management Research Method, Organizational Behavior, Advanced Financial Management, Marketing Management, Internet Business Model, Human Resource Management- A Global Perspective, Management Theories, Economic Theory, Seminar on Information Systems Research, Social Network Analysis, Production and Logistics System Optimization, Accounting Theory and Research, Marketing Management, Technological Innovation.

VI. Special Requirement

This program requires basic research ability and linguistic competence to conduct academic research and complete doctoral study (IELTS \geq 6.0).



International Master/Doctorate Program on Sustainable Development and Public Governance

(School of Public Policy and Administration, XJTU)

I. Introduction

This program trains international students to get a master or a doctor degree.

The master program aims to cultivate public administration professionals with the following characteristics. First, they have a basic theoretical basis in economics & management and have a good understanding of specialized knowledge, research methods, frontier dynamics and practical process of public administration. Second, they follow the good school discipline of Scientism, Rigor and Pragmatism and have the capacity to study academic problems independently & solve practical problems skillfully. Third, they are competent in public organizations at different levels.

The doctoral program is committed to the cultivation of international advanced professionals in public administration with solid theoretical basis, good knowledge structure, strong innovation and independent research ability with characteristics of Chinese culture.

International applicants for the program can choose any of the research fields in Public Administration:

- 1) Health System and Health Policy
- 2) Demographic Analysis and Public Policy, Gender Imbalance, Fertility, Ageing
- 3) Public Policy Innovation, Population Health
- 4) Performance Management, S&T Policy and Management, Environment Governance
- 5) Social Security and Public Finance Management
- 6) Marriage and Family Evolution in Transitional Chinese Society, Gender Imbalance and Its Social Implications, Sustainable Livelihoods and Development of Vulnerable Groups
- 7) Risk Governance and Emergency Management
- 8) Social Security, Poverty Governance, and Basic Public Services.
- 9) Population Health and Social Governance, Ageing and Health
- 10) Environmental Governance, Smart Government, Performance Management
- 11) Rural Household Livelihood, Rural Development and Poverty Reduction, Tourism Economics
- 12) Public Policy Analysis; Evaluation of Educational Development
- 13) Complex Systems, Network Science, Science of Science, Data Science
- 14) Environmental Policy and Management; Urbanization and Sustainability;
- 15) Health System and Policy Study
- 16) Land Policy and Rural Development, Urban Planning and Urban Governance
- 17) Service Innovation, E-Government

II. Duration of the Program

The duration of Master program is 3 years.

The duration of doctoral program is 4 years, which could be properly extended upon approval, and the extension period shall not exceed 1 year.

III. Teaching Language: English

IV. Degree to be conferred: Master of Management, Doctor of Management

V. Core Curriculum

Overview of China, Comprehensive Chinese, Public Policy Analysis, Analysis methods of Public Administration, Contemporary Chinese Government and Politics, Demographic Analysis, Applied Statistics, International Comparison of Health Insurance System, Health Economics, Foundations of Management, The OBOR Initiative and the Open Policy of China, A Study of China's Reform and Opening-up

International Master/Doctorate Program in Applied Economics

(School of Economics and Finance, XJTU)

I. Introduction

International master program in Applied Economics is a trans-disciplinary master program spanning across several disciplines, Finance, Management, and Engineering. All the disciplines are ranked top nationally by the Ministry of Education and are selected as the National Double First-Class Initiative since 2017. We're committed to fostering more innovative and ethical financial talents to take an active role in contributing to sustainable urban development. The program will influence future leaders through the inclusion of tailored courses on international master program in Applied Economics in our core curriculum.

The program is designed to enable the enrolled students to obtain theoretical understandings, intellectual skills and practical techniques at postgraduate level. The program consists of course studies, practical training, and a master degree thesis. Students will be trained to develop analytical, design, and experimental abilities through various approaches, such as courses, experiments, projects, and independent research; to resolve problems and propose solutions based on economic phenomena.

International applicants for master program can choose any of the four major research fields below:

- 1) Financial Information Engineering
- 2) Applied Statistics
- 3) International Business
- 4) International Taxation

International applicants for doctorate program may choose any of the research fields below:

- 1) Industrial Organization Theory and Innovation
- 2) Financial Market and Industrial Development
- 3) Financial Big Data Modeling and Analysis
- 4) International Trade and Enterprise Strategy
- 5) Regional and Urban Sustainable Development
- 6) Fiscal Theory and Policy Practice



II. Duration of the Program:

The duration of master's program is 2 years;

The duration of doctoral program is 4 years, which could be properly extended upon approval, and the extension period shall not exceed 1 year.

The supervisor will be assigned by school according to the comprehensive matching.

III. Teaching Language: English

IV. Degree to be conferred: Master of Economics, Doctor of Economics

V. Core Curriculum

overview of China, Comprehensive Chinese, Research Methodology of Economics, Microeconomic Theory and Application, Macroeconomics: Theory and Policy, Econometrics, Advanced Microeconomics I, Advanced Microeconomics II, Advanced Macroeconomics, Time Series Analysis, Panel Data Analysis, International Finance, Industrial Economics, History of Western Economic Thought, Corporate Finance, International Trade, Industrial Economics, International Taxation, International Business Negotiation, International Business Environment, Lectures for Frontier Economics.

International Master/Doctoral Program in Intelligent Energy and Power (School of Energy and Power Engineering, XJTU)

I. Introduction

Intelligent Energy and Power includes two disciplines, Power Engineering and Engineering Thermophysics; Nuclear Science and Technology.

Power Engineering and Engineering Thermophysics (can be sourced back to 1921) is the State First-class Key Discipline, and it is on the top rank (2%) in the field of engineering thermophysics and energy utilization in China. The institute has four important research bases, namely the State Key Laboratory of Multiphase Flow in Power Engineering, the National Engineering Research Center of Fluid Machinery & Compressors, the State Laboratory of Fluid Machinery, and the Key Laboratory of Thermo-Fluid Science and Engineering of Ministry of Education, which are also the important training bases for professionals in the field of energy and power engineering in China. There are over 200 staff engaged in many crucial areas including multiphase flow, heat/mass transfer, fluid mechanics and machinery, turbo machinery, combustion, heat exchangers, CFD/NHT, multiscale and multiphysics transport phenomena, refrigeration and cryogenics, sustainable and new energy, energy and environment, aerospace power and space environment.

The Nuclear Science and Technology, founded in 1958, has several supporting laboratories conducting research on Liquid Metal Sodium Loop, High Temperature High Pressure Thermal-Hydraulics Loop, Nuclear Power Plant Simulation System, Nuclear Radiation Detection and Analysis System, Accelerator Mass Spectrometer, and Nuclear Engineering Computational Physics, etc. 28 faculty members' research fields cover Reactor Physics, Neutronic Analysis, Reactor Thermal-Hydraulics, Reactor Kinetics, Control and Simulation, Nuclear Power System Safety, Nuclear Technology & Applications, Reactor Maintenance, Structure & Material, etc. The Discipline has become a creative powerhouse for scientific research and the cultivation of nuclear energy engineers in China.

The program aims at cultivating the all-around qualities of master and doctoral candidates, helping them achieve both academic and moral excellency.

The master program consists of course studies and a master degree thesis. Apart from mastering solid basic theories and systematic, specialized professional knowledge, master's students should also be familiar with the sci-tech developing trend of the research areas they are engaged in, and should be able to carry out scientific research.

For doctoral candidates, they should have a firm grasp of basic theories and systematic, specialized knowledge, be capable of independent scientific research and teaching, gain innovative achievements, demonstrate scientific attitude, and strive to resolve sci-tech difficulties in a rigorous and pragmatic way.



International applicants for the program can choose any of the 15 major research fields below:

- 1) Thermal Energy Engineering
- 2) Power Machinery and Engineering
- 3) Fluid Machinery and Engineering
- 4) Engineering Thermophysics
- 5) Refrigeration and Cryogenics Engineering
- 6) Sustainable Energy and New Energy Technology
- 7) Energy and Environmental Engineering
- 8) Aerospace Power and Space Environmental Engineering
- 9) Nuclear Reactor Physics Analysis
- 10) Thermal-fluid Dynamics of Nuclear Reactor
- 11) Nuclear Reactor Safety Analysis
- 12) Nuclear Reactor Dynamics & Control
- 13) Fault Detection and Reliable Analysis of Nuclear Power Equipment
- 14) Radiation Physics and Technology
- 15) Nuclear Logging Technology

II. Duration of the Program:

The duration of master program is 2 years.

The duration of doctoral program is 3 years, which could be properly extended upon approval, and the extension period shall not exceed 1 year.

III. Teaching Language: English

IV. Degree to be conferred:

Master of Engineering (Power Engineering and Engineering Thermophysics), or Master of Engineering (Nuclear Science and Technology)

Doctor of Philosophy (Power Engineering and Engineering Thermophysics), or Doctor of Philosophy (Nuclear Science and Technology)

V. Core Curriculum

Overview of China, Comprehensive Chinese, Numerical Heat Transfer, Computational Method, Advanced Combustion Theory, Combustion Chemistry, Modern Combustion Science and Energy Utilization Technology, Biological Treatment of Wastewater, Advance in Severe Accident Analysis of Nuclear Reactors, Introduction to Vacuum Technology in Accelerators, Design and Implementation of Refrigeration and Cryogenic Systems, Numerical thermal analysis of Nuclear Reactor

VI. Special Requirement

This program requires an academic background of mechanical engineering in energy and power.

2 Other Postgraduate Programs

Meanwhile, XJTU offers a variety of other postgraduate programs taught in English. The programs in the following chart are also available for application.

I. English-taught Master Programs

School/Faculty	Program	Duration	Degree
School of Mechanical Engineering	Mechanical Engineering	2 Years	Master of Engineering
	Instrument Science and Technology	2 Years	Master of Engineering
Faculty of Electronic and Information Engineering	Electronic Science and Technology	2 Years	Master of Engineering
	Information and Communications Engineering	2 Years	Master of Engineering
	Control Science and Engineering	2 Years	Master of Engineering
	Computer Science and Technology	2 Years	Master of Engineering
School of Software Engineering	Computer Science and Technology	3 Years	Master of Engineering
School of Materials Science and Engineering	Materials Science and Engineering	2 Years	Master of Engineering
School of Electrical Engineering	Electrical Engineering	2 Years	Master of Engineering
School of Aerospace Engineering	Mechanics	2 Years	Master of Engineering
	Aeronautical and Astronautic Science and Technology	2 Years	Master of Engineering
Jinhe Center for Economics Research	Applied Economics	2 Years	Master of Economics
	Theoretical Economics	2 Years	Master of Economics
School of Law	Law in Chinese and International Business Law	2 Years	Master of Laws
School of Marxism	Marxist Theory (Study of China's Reform and Development)	2 Years	Master of Laws
School of Life Science and Technology	Biomedical Engineering	3 Years	Master of Engineering
	Biology	3 Years	Master of Science
School of Mathematics and Statistics	Mathematics	3 Years	Master of Science
	Statistics	3 Years	Master of Science
School of Humanities and Social Sciences	Journalism and Communication (Chinese Cultural Studies)	2 Years	Master of Arts
Frontier Institute of Science and Technology	Physics	3 Years	Master of Science
	Chemistry	3 Years	Master of Science
	Materials Science and Engineering	3 Years	Master of Engineering

School of Foreign Studies	English Language and Literature	3 Years	Master of Arts
	Foreign Linguistics and Applied Linguistics	3 Years	Master of Arts
	Japanese Language and Literature	3 Years	Master of Arts
	French Language and Literature	3 Years	Master of Arts
School of Chemical Engineering and Technology	Chemical Engineering and Technology	2 Years	Master of Engineering
	Power Engineering and Engineering Thermophysics	2 Years	Master of Engineering
Health Science Center	Physiology	3 Years	Master of Science
	Neurobiology	3 Years	Master of Science
	Genetics	3 Years	Master of Science
	Cell Biology	3 Years	Master of Science
	Biochemistry and Molecular Biology	3 Years	Master of Science
	Biophysics	3 Years	Master of Science
	Human Anatomy Histology and Embryology	3 Years	Master of Medicine
	Immunology	3 Years	Master of Medicine
	Pathogenic Biology	3 Years	Master of Medicine
	Pathology and Pathophysiology	3 Years	Master of Medicine
	Forensic Science	3 Years	Master of Medicine
	Epidemiology and Health Statistics	3 Years	Master of Epidemiology and Health Statistics
	Occupational and Environmental Health	3 Years	Master of Occupational and Environmental Health
	Nutrition and Food Hygiene	3 Years	Master of Nutrition and Food Hygiene
	Maternal, Child and Adolescent Health	3 Years	Master of Maternal, Child and Adolescent Health
	Hygiene Toxicology	3 Years	Master of Hygiene Toxicology
	Medicinal Chemistry	3 Years	Master of Medicine
	Pharmaceutics	3 Years	Master of Medicine
	Pharmacognosy	3 Years	Master of Medicine
	Pharmaceutical Analysis	3 Years	Master of Medicine
	Pharmacology	3 Years	Master of Medicine
	Natural Pharmaceutical Chemistry	3 Years	Master of Medicine
	Discipline of Pharmacy Administration	3 Years	Master of Medicine
	Nursing	3 Years	Master of Medicine
	Internal Medicine	3 Years	Master of Medicine
	Pediatrics	3 Years	Master of Medicine
	Geriatric Medicine	3 Years	Master of Medicine
	Neurology	3 Years	Master of Medicine
	Psychiatry and Mental Health	3 Years	Master of Medicine
	Dermatology and Venereology	3 Years	Master of Medicine
	Imaging and Nuclear Medicine	3 Years	Master of Medicine
	Clinical Laboratory Diagnostics	3 Years	Master of Medicine
	Surgery	3 Years	Master of Medicine
	Obstetrics and Gynecology	3 Years	Master of Medicine
	Ophthalmology	3 Years	Master of Medicine
	Otorhinolaryngology	3 Years	Master of Medicine
	Oncology	3 Years	Master of Medicine
	Rehabilitation and Physiotherapy	3 Years	Master of Medicine
	Anesthesiology	3 Years	Master of Medicine
	Emergency Medicine	3 Years	Master of Medicine
	Stomatological Medicine	3 Years	Master of Medicine

II. English-taught Doctoral Programs

School/Faculty	Program	Duration	Degree
School of Mechanical Engineering	Mechanical Engineering	3 Years	Doctor of Engineering
	Instrument Science and Technology	3 Years	Doctor of Engineering
Faculty of Electronic and Information Engineering	Electronic Science and Technology	3 Years	Doctor of Engineering
	Information and Communications Engineering	3 Years	Doctor of Engineering
	Control Science and Engineering	3 Years	Doctor of Engineering
	Computer Science and Technology	3 Years	Doctor of Engineering
School of Law	Law	3 Years	Doctor of Laws
School of Software Engineering	Computer Science and Technology	4 Years	Doctor of Engineering
School of Materials Science and Engineering	Materials Science and Engineering	3 Years	Doctor of Engineering
School of Electrical Engineering	Electrical Engineering	3 Years	Doctor of Engineering
School of Aerospace Engineering	Mechanics	3 Years	Doctor of Engineering
	Aeronautical and Astronautic Science and Technology	3 Years	Doctor of Engineering
School of Chemical Engineering and Technology	Chemical Engineering and Technology	3 Years	Doctor of Engineering
	Power Engineering and Engineering Thermophysics	3 Years	Doctor of Engineering
Frontier Institute of Science and Technology	Physics	3 Years	Doctor of Science
	Chemistry	3 Years	Doctor of Science
	Materials Science and Engineering	3 Years	Doctor of Engineering
Jinhe Center for Economics Research	Applied Economics	3 Years	Doctor of Economics
School of Life Science and Technology	Biology	4 Years	Doctor of Science
	Biomedical Engineering	4 Years	Doctor of Engineering
School of Mathematics and Statistics	Mathematics	3 Years	Doctor of Science
	Statistics	3 Years	Doctor of Science

Health Science Center	Program	Duration	Degree
Health Science Center	Physiology	3 Years	Doctor of Science
	Neurobiology	3 Years	Doctor of Science
	Genetics	3 Years	Doctor of Science
	Cell Biology	3 Years	Doctor of Science
	Biochemistry and Molecular Biology	3 Years	Doctor of Science
	Biophysics	3 Years	Doctor of Science
	Human Anatomy Histology and Embryology	3 Years	Doctor of Medicine
	Immunology	3 Years	Doctor of Medicine
	Pathogenic Biology	3 Years	Doctor of Medicine
	Pathology and Pathophysiology	3 Years	Doctor of Medicine
	Forensic Science	3 Years	Doctor of Medicine
	Epidemiology and Health Statistics	3 Years	Doctor of Epidemiology and Health Statistics
	Occupational and Environmental Health	3 Years	Doctor of Occupational and Environmental Health
	Nutrition and Food Hygiene	3 Years	Doctor of Nutrition and Food Hygiene
	Maternal, Child and Adolescent Health	3 Years	Doctor of Maternal, Child and Adolescent Health
	Hygiene Toxicology	3 Years	Doctor of Hygiene Toxicology
	Medicinal Chemistry	3 Years	Doctor of Medicine
	Pharmaceutics	3 Years	Doctor of Medicine
	Pharmacognosy	3 Years	Doctor of Medicine
	Pharmaceutical Analysis	3 Years	Doctor of Medicine
	Pharmacology	3 Years	Doctor of Medicine
	Natural Pharmaceutical Chemistry	3 Years	Doctor of Medicine
	Discipline of Pharmacy Administration	3 Years	Doctor of Medicine
	Nursing	3 Years	Doctor of Medicine
	Internal Medicine	3 Years	Doctor of Medicine
	Pediatrics	3 Years	Doctor of Medicine
	Geriatric Medicine	3 Years	Doctor of Medicine
	Neurology	3 Years	Doctor of Medicine
	Psychiatry and Mental Health	3 Years	Doctor of Medicine
	Dermatology and Venereology	3 Years	Doctor of Medicine
	Imaging and Nuclear Medicine	3 Years	Doctor of Medicine
	Clinical Laboratory Diagnostics	3 Years	Doctor of Medicine
	Surgery	3 Years	Doctor of Medicine
	Obstetrics and Gynecology	3 Years	Doctor of Medicine
	Ophthalmology	3 Years	Doctor of Medicine
	Otorhinolaryngology	3 Years	Doctor of Medicine
	Oncology	3 Years	Doctor of Medicine
	Rehabilitation and Physiotherapy	3 Years	Doctor of Medicine
	Anesthesiology	3 Years	Doctor of Medicine
	Emergency Medicine	3 Years	Doctor of Medicine

3 Scholarship Coverage

The scholarship covers tuition fee, accommodation fee, stipend (2000 RMB/Month, 12 months a year), comprehensive medical insurance in China, and application fee.

The scholarship is provided to students within their enrolled academic duration. PhD students who postpone their graduation will receive the continuing sponsorship for no more than 1 year.

4 Eligibility

To be eligible, applicants must:

- be a citizen from the countries of Asia Pacific region other than the People's Republic of China;
- be under the age of 35 for master applicants and 40 for Ph.D applicants;
- be healthy physically and mentally with a physical examination report issued by a local public hospital, and not having any disease or situation listed below:
 - a) diseases prohibited by Chinese Entry-Exit Inspection and Quarantine Laws and Regulations
 - b) other severe chronic diseases like high blood pressure, cardio-cerebrovascular disease, diabetes; psychological diseases; or other infectious diseases which may harm public health
 - c) in recovery period after major surgery or acute disease attacks
 - d) severe physically challenged
 - e) pregnancy
- be with at least three years' working experience in government sectors;
- be a bachelor degree holder when applying for master's program & be a master degree holder when applying for doctoral program;
- be incumbents with relevant educational background and those with working experience to the applied program are preferred;
- be sufficient in English which meets the academic requirements of the program, be equivalent to IELTS 6.0 or TOEFL 80 and above;
- be with the potential of professional development, and is committed to promoting friendly exchanges and cooperation between the host city and Xi'an, China;
- be neither studying in China nor being admitted to other scholarship programs provided by Chinese government.

5 Application Documents

All documents must be complete, authentic, and correct in either Chinese or English.

- a. XJTU Application Form for International Students (Automatically formed after online application in XJTU system);
- b. Completed Original Physical Examination Record for Foreigners and Blood Test Report;
The physical examination must cover ALL the items listed in the form. The forms with incomplete records or without the suggestion and signature of the attending physician, official cross-edge stamp of the hospital or a sealed photograph of the applicant are invalid. Please select the appropriate time to take physical examination as the result is valid for only 6 months.
Download the format at http://sie.xjtu.edu.cn/en/Data_Download.htm
- c. Original Non-criminal Record;
- d. Original Highest Degree and Its Notarized Copies;
- e. Original transcripts in undergraduate or graduate period and their notarized copies;
- f. Two recommendation letters from the professors of the academic fields (contact should be included);
- g. A Study Plan or Research Proposal;
Applicants shall submit a written study plan or research proposal in English or Chinese, with a minimum of 800 words for Master degree and 1500 words for Doctoral degree.
SPECIAL ATTENTION FOR PH.D APPLICANTS: you are required to use the format of Xi'an Jiaotong University Study Plan for Doctoral Degree Program which can be downloaded at http://sie.xjtu.edu.cn/en/Data_Download.htm
- h. Certificate of English Language Proficiency;
IELTS 6.0 and above, TOEFL 80 and above. Other certificate is also acceptable upon approval by XJTU. English native speakers are exempted from submitting the Certificate.
- i. Photocopy of Valid Ordinary Passport;
- j. A recommendation letter from Mayor or Deputy Mayor, or the head of the department you serve (contact should be included).

NOTES:

- a) No application documents mentioned above will be returned whether the application is successful or not.
- b) Incomplete applications will be rejected.
- c) Notarized Chinese/English versions are required for documents with languages other than the two.
- d) Other documents may be required by XJTU.





Part III

CONTACT INFORMATION

→ UCLG ASPAC

E-mail: scholarship.recruitment@uclg-aspac.org

Tel: (62-21) 38901801

Jakarta Capital City Government Office

(City Hall of Jakarta) Building H, 21st Floor Jl. Medan Merdeka Selatan No. 8-9

Jakarta 10110 Indonesia

→ XJTU

Tel: 0086-29-82668812 0086-29-82668063

E-mail: adm-sie@xjtu.edu.cn

Address: No.28, Xianning West Road, Xi'an, Shaanxi, 710049, P.R. China.

→ Xi'an

Tel: 0086-29-86788145

E-mail: stellaforward@163.com

Address: No.109, FENGCHENG 8 LU, Xi'an, Shaanxi, 710007, P.R. China.

6 Application Procedure

Applicants shall submit application both to UCLG ASPAC and XJTU.

Application to UCLG ASPAC: scholarship.recruitment@uclg-aspac.org

Application to XJTU: log in XJTU's online application system to fill required information and upload the documents.

Select "Scholarship" -- "Other Sources" and type "XI'AN -UCLG ASPAC SCHOLARSHIP" in the Funding part.

Application system: <http://isso.xjtu.edu.cn/recruit/login>

7 Admission Arrangement

Application submission period: Mar. 1st, 2021 to May 31st, 2021

Eligibility review by UCLG ASPAC, XI'AN and XJTU: June 1st, 2021 to June 15th, 2021

Academic review by XJTU: June 16th, 2021 to July 15th, 2021

Pre-admission confirmation: July 16th, 2021 to July 20th, 2021

Final result released: Around July 25th, 2021

Enrollment & Registration: September 2021 (Refer to the Admission Notice for the specifics)