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For most up-to-date information, please visit: www.xjtlu.edu.cn

Version: Oct 2024

ENTREPRENEUR COLLEGE (TAICANG)

45-60

 $Arts, Technology \, and \, Entertainment \, \, with \, Contemporary \,$

Entrepreneurialism BA

Data Science and Big Data Technology with Contemporary

Entrepreneurialism BEng

Intelligent Manufacturing Engineering with Contemporary

Entrepreneurialism BEng

Intelligent Robotics Engineering with Contemporary

Entrepreneurialism BEn

Intelligent Supply Chain with Contemporary Entrepreneurialism

BS

Internet of Things Engineering with Contemporary

Entrepreneurialism BEng

Microelectronic Science and Engineering with Contemporary

Entrepreneurialism BEn

TECHNOLOGY 61-

Computer Science and Technology BEng

Digital Media Technology BEng

Electrical Engineering BEn

Electronic Science and Technology BEng

Information and Computing Science BSc

Mechatronics and Robotic Systems BEn

Telecommunications Engineering BEng

DESIGN 77-8

Architecture BEng

Architectural Engineering BEng

ivil Engineering BEng

Industrial Design REn

Hrhan Planning and Design BEn

FILM AND TV ARTS 89-

Digital Media Arts BA

Filmmaking BA

TV Production BA

HUMANITIES AND SOCIAL SCIENCES

97-120

ENGLISH STUDIES BA

China Studies B.

English and Communication Studies B.

English and Finance BA

English and International Business B

International Relations BA

Media and Communication Studies I

Translation and Interpreting BA

BUSINESS

121-140

Accounting BA

Business Administration BA

Economics BS

Economics and Finance BSc

Human Resource Management B

Information Management and Information Systems BS

International Business with a Language BA

Marketing BA

SCIENCE 1/41

Applied Chemistry BSc

Bioinformatics BS

Biological Sciences BSc

Environmental Science B

MATHEMATICS AND PHYSICS

Actuarial Science BSc

Applied Mathematics BSo

Financial Mathematics B

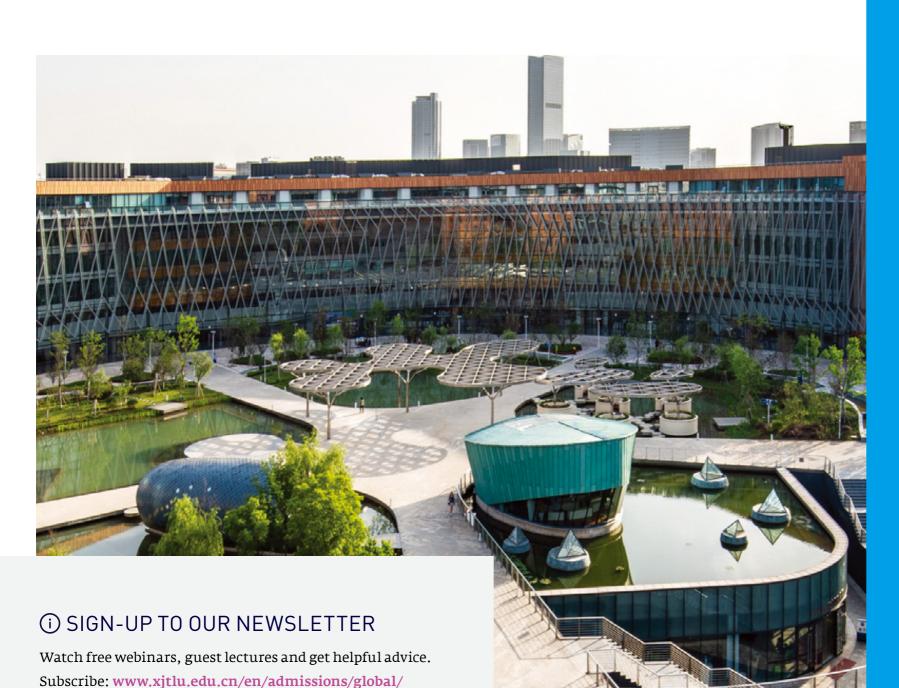
XJTLU WISDOM LAKE ACADEMY OF PHARMACY

Applied Statistics BSc

Pharmaceutical Sciences BS

Biopharmaceuticals BEng

XI'AN JIAOTONG-LIVERPOOL UNIVERSITY



FIND YOURSELF... WITH A UK DEGREE IN CHINA

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You are a future entrepreneur, scientist, architect, engineer, diplomat, researcher, educator or executive in our increasingly global environment.

You have a desire to understand other cultures and become a citizen of the world.

We want you.

At Xi'an Jiaotong-Liverpool University you will find an international community of learners in the heart of China's economic miracle - and opportunities found nowhere else on Earth.

XJTLU will help you develop into a global citizen with the skills, knowledge, abilities, temperament and tenacity to succeed in today's highly competitive and fast-changing world.

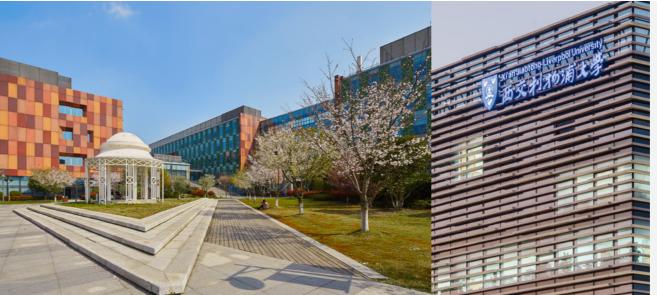
We look forward to welcoming you to XJTLU.

XJTLU AT A GLANCE



UK DEGREE FROM THE UNIVERSITY OF LIVERPOOL

Students earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool.



<

WORLD-CLASS CAMPUS

State-of-the-art facilities located on a beautifully landscaped campus.



The University offers more than 100 degree programmes in the fields of science, engineering, business, finance, architecture, urban planning, language, and culture. All programmes are taught in English.



INTERNATIONAL STAFF

XJTLU upholds the same high standards as world-famous universities in hiring academic staff members. All subject staff have to hold a doctorate degree from a well-known university and have rich teaching and research experience.



>

GROWING GLOBAL COMMUNITY

26,000+ students and 1,600+ academic staff from 90 countries... and counting!





LEARN CHINESE FOR TOP CAREER PROSPECTS

The opportunity to study Chinese language at all levels. Bilingual China experts are highly soughtafter in the global job market.



SINO-BRITISH EXCELLENCE

Founded in 2006, XJTLU is the largest international collaborative university in China, combining the best of east and west.



LOCATED IN SUZHOU, CHINA

China's equivalent of Silicon Valley, a hub of global business and innovation just 25 minutes from Shanghai, sits alongside stunning 2,500 year-old UNESCO World Heritage gardens.



WHY XJTLU?

Xi'an Jiaotong-Liverpool University is a pioneering, international joint venture university. We are proud of our focus on research-led learning inherited from our two co-founding institutions: the University of Liverpool and Xi'an Jiaotong University.

ENGLISH LANGUAGE ENVIRONMENT ON CAMPUS

All degree programmes are taught 100 percent in English, making it easy to access your China experience while continuing your course of study.

MIX OF SUBJECTS ACROSS STEM, HUMANITIES AND **SOCIAL SCIENCES**

Study sciences, technology, engineering,

WORLD-CLASS CAMPUS

State-of-the-art facilities are located on a beautifully landscaped campus.

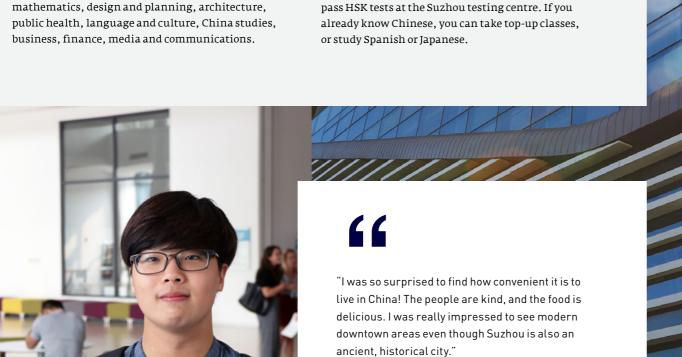
UK QUALITY ASSURANCE

XJTLU programmes are accredited and moderated by the University of Liverpool. With degree programmes across many subject areas, plus the China context, you're able to make the most of your academic experience abroad.

LEARN A NEW LANGUAGE

PARK JAEHYUN, KOREA SUMMER SCHOOL

Alongside your degree, all international students can study Mandarin Chinese and are encouraged to



ACADEMIC QUALITY AND PROFESSIONAL RECOGNITION

Many of our programmes have also been recognised by prestigious academic and professional accrediting bodies such as AACSB International, EQUIS, the Royal Institute of British Architects (RIBA), Joint Board of Moderators, Royal Society of Biology and the Institution of Engineering and Technology (IET), for example. Also, International Business School Suzhou (IBSS) at XJTLU officially achieved the "triple crown" accreditation of EQUIS, AACSB and AMBA in 2020.

We are one of the youngest universities in the world to have earned these accreditations.

























































DISTINGUISHED INTERNATIONAL FACULTY AND RESEARCHERS

XJTLU has over 1600 academic staff from more than 50 countries and regions, who have extensive international experience in industry and academia. They deliver cutting-edge research and teach current theories to prepare you for an excellent career.



PROFESSOR STUART PERRIN
CHIEF OFFICER OF ECOLOGY

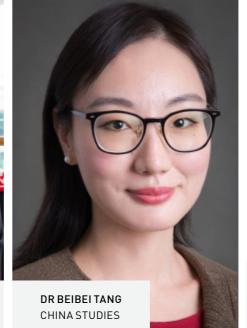












PROFESSOR LI CHUAN EVELYN MAI SCHOOL OF FILM AND TV ARTS SCHOOL OF CULTURAL TECHNOLOGY





DR KONSTANTINOS PAPADIKIS CIVIL ENGINEERING





PROFESSOR JOHANNES KNOPS
HEALTH AND ENVIRONMENTAL SCIENCES







EXPERIENCE CHINA

With the Asian century upon us, no matter what career you pursue, China will play a role in your future in one way or another. How can first-hand experience of China make the difference for you?

CAREER PROSPECTS

Employers report that experience in China helps graduates stand out from the crowd. You'll develop an understanding of the world's second largest economy and inter-cultural skills that will give you a leg-up in your next job hunt.

FRIENDSHIPS AND NETWORKS

Studying abroad is fun! Not only will you experience new people, food, customs and travel, but you'll also forge new friendships in China and from across the globe that will last a lifetime.

CULTURAL AWARENESS

China offers a continent full of diverse culture, food styles and dramatic scenery. Shanghai, Xi'an and Beijing are well within the range of a weekend trip. Spend more time and you can explore the Silk Road, traverse deserts, high plateau grasslands and glacial valleys. Or visit giant pandas in Chengdu or Buddhist monks in Tibet. The possibilities are limitless!

LANGUAGE SKILLS

More than one billion of the world's population speak Chinese, and it will become increasingly influential in the future. Learning the Chinese language may be a part of your study path at XJTLU, but even scratching the surface will give you a greater insight into a fascinating and ancient society that will also contribute to your career prospects.

KEY FACTS		
LOCATION	JIANGSU PROVINCE, EAST CHINA	
POPULATION	12.7 MILLION	
GDP	RMB 2.27 TRILLION (USD 335 BILLION)	
TIME ZONE	GMT +8 HOURS	
WEATHER	JANUARY (-3 C - 10 C) JULY (28 C - 35 C)	
AIRPORTS	SHANGHAI HONGQIAO (74KM)	
	SHANGHAI PUDONG (123KM)	
	WUXI SUNAN SHU0FANG (51KM)	



"Suzhou is ideally located as a gateway for you to travel across China and Asia. The diversity of people at XJTLU gives you the opportunity to meet other like-minded students from around the world."

ANNA HALL, UK CHINESE LANGUAGE SUMMER SCHOOL

LIVE IN BEAUTIFUL SUZHOU

Suzhou is a fascinating mix of the ancient and the hypermodern; blending together a bustling old town with canals, elegant 2,500 year-old UNESCO World Heritage gardens, new lakeside areas with stunning malls, skyscrapers, shops and restaurants; and one of Asia's leading research and innovation hubs. Suzhou's weather is cold in winter and hot in summer.

XJTLU CAMPUS

XJTLU is located in the modern, clean and safe Suzhou Industrial Park area, China's equivalent of Silicon Valley and a hub of global education, business and innovation with more than 20 universities, 5,000 foreign owned enterprises and Fortune 500 companies to bring real-life opportunities into the classroom.

SHANGHAI

Located just 25 minutes by bullet train from Suzhou, Shanghai is one of Asia's most glamorous cities with over 25 million people and one of the most vibrant economic, cultural and nightlife scenes in the world. Be a part of the action in this global hub of finance, arts, fashion and food.

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AWARD-WINNING CAMPUS

The XJTLU campus provides state-of-theart teaching, laboratory, research and support facilities.

This includes the award-winning Central Building, which houses the fully-resourced XJTLU Library.

In addition to the world-class science and engineering laboratories, design and media studios, and communications laboratories, our campus also has conference facilities, tennis and basketball courts, a multi-purpose sports centre, a playing ground, a running track, and a variety of catering facilities.







STUDENT LIFE

An education at XJTLU brings with it not only outstanding academic opportunities, but also the chance to expand one's horizons socially and culturally.

XJTLU students study hard, but they also lead full and ambitious lives between classes. Student clubs and societies play an important role at XJTLU with more than 170 organisations centred on art, sports, entrepreneurship, social service, academia and science, to name but a few.

XJTLU hosts a model United Nations, and the Student Union plays an active role in shaping campus life and academic experiences. We also have an arts centre that gives students the opportunity to get involved in a range of creative activities. The campus has its own student enterprise park where students can try starting their own businesses or simply enjoy the shops and services.

You'll also have the chance to travel through China's vast and beautiful landscape and experience the depth of its ancient culture.











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SIP CAMPUS ACCOMMODATION

The available option for international, Chinese HK, Macao, and Taiwan students studying In SIP is the Parfait International Apartments. The accommodation facilities are located around 10 minutes walk from campus. After you have received your unconditional offer and paid a deposit, we will assist in booking your room.

If you have been admitted into year one of a Taicang undergraduate programme, you will study at XJTLU SIP Suzhou campus for the first year then move to Taicang campus for the remaining three years. Therefore, year one Taicang students should read the Suzhou SIP Campus accommodation information and book it accordingly.



PARFAIT INTERNATIONAL APARTMENTS





SOUTH CAMPUS









Kitchen

option

Prices per Campus month

WENCUI: PARFAIT INTERNATIONAL APARTMENTS





Yes, shared

Private

1650-1980 RMB (USD 242-265)

ıkm









*Accommodation info and room availability may change. For detailed information or to book a room, please refer to XJTLU website or contact: global@xjtlu.edu.cn (for SIP campus) OR global.tc@xjtlu.edu.cn (Taicang campus)

XJTLU

TAICANG CAMPUS ACCOMMODATION

Taicang campus accommodation is a 5-min walk from the campus. It is in a square with a basement mall of many shops, including mobile phone outlets, coffee shops, supermarkets and many restaurants.

Taicang accommodation fee needs to be paid to XJTLU before you check into the accommodation. Upon check-in, you need to pay a deposit of 300CNY as well as the first utilities bill of 300CNY to the accommodation reception in cash.

Once the transaction has been made, please send the payment receipt to global.tc@xjtlu.edu.cn



Students Centre

S Stadium 体育馆

体育场





















Multifunctional Hall 多功能厅





ENTREPRENEUR APARTMENT							
Room Type	Kitchen	Distance to Campus	Prices	En-suite bathroom option			
Twin Room (2 students to share)	No (cooking not allowed, many restaurants and shops in accommodation area and on campus)		- 6000 RMB/bed/academic year - 650 RMB/bed/month, for the first and the last month of stay, fee is respectively calculated as follows: the duration of stay ≥15 days, the accommodation provider charges a full month fee the duration of stay < 15 days, the accommodation provider charges a half month fee - 25 RMB/bed/day	first ee is lows: , the ges a			
Single Room		500 meters	- 14000 RMB/room/academic year - 1500 RMB/room/month, for the first and the last month of stay, fee is respectively calculated as follows: the duration of stay ≥ 15 days, the accommodation provider charges a full month fee the duration of stay < 15 days, the accommodation provider charges a half month fee - 60 RMB/room/day	Private			



*Accommodation info and room availability may change. For detailed information or to book a room, please refer to XJTLU website or contact: global@xjtlu.edu.cn (for SIP campus) OR global.tc@xjtlu.edu.cn (Taicang campus)

XJTLU XJTLU

BUDGET

Suzhou is a beautiful, safe, modern affordable city just 25 minutes from Shanghai, and was recently rated in the Economist magazine as the 'most liveable city in mainland China'. You get all the benefits of living in a big city but without the high costs.

Compared to other modern cities around the world, living costs are much lower in Suzhou.

Below are three sample lifestyles which you can refer to when planning your budget.



CUP OF COFFEE 15 - 35 RMB (US\$ 2-5)



CANTEEN LUNCH FAST FOOD 35 RMB 20 RMB (US\$ 3) (US\$ 5)



CINEMA TICKET 20 - 80 RMB (US\$ 3 - 11)



HAIRCUT 25 - 200 RMB (US\$ 3.50 - 28)



SWIMMING ACCESS 15 - 35 RMB (US\$ 1.50 - 2)



BUS TICKET 1-2 RMB (US\$ 0.15 - 0.30)



SUBWAY TICKET 2 - 7 RMB (US\$ 0.35-1)



TRAIN TO SHANGHAI 40 RMB (US\$ 5.50)

ITEMS

STUDENT A Resides in international halls and lives

the old town.

cheaply, i.e., only eating Chinese food from the university canteen, avoiding clubbing or drinking, and occasionally taking the bus or metro into

STUDENT B

Resides in international halls and lives cheaply during the week, but occasionally Treats himself to food from a nicer restaurant.

Goes drinking once a month. Normally takes the bus, but will take three or four taxis a month.

STUDENT C

Lives the expat lifestyle, normally eating in western restaurants and going to bars.

He owns a bicycle and takes taxis regularly

RENT	1,700 (Parfait International Apartments)	1,700 (Parfait International Apartments)	3,000 (for a private apartment)
UTILITIES	300	400	500
INTERNET	100	100	100
MOBILE PHONE	50	50	50
FOOD	1,300	2,000	3,000
TRANSPORT	100	300	300
LUXURIES	0	1000	2000
MONTHLY TOTAL	3,550	5,500	8,950

In addition to your tuition fees, travel and monthly living costs, you should also allocate budget for:

- Service charges (textbooks, ID cards, printing etc.): 1,000 RMB / semester
- Visa/residence permit costs (varies for each country): 400-1,000 RMB
- Emergency medical costs (insurance is indirect billing, so you are strongly recommended to keep some money for emergencies): 1,000-5,000 RMB

LIVING AT XJTLU

Work hard and play hard at XJTLU. Your time outside the classroom is full of possibilities, adventures and new experiences.

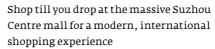


Try delicious local Chinese dishes from small vendors and traditional restaurants













Relax at the temple at Tiger Hill and find yourself at peace in the bamboo forest



CAREER OPPORTUNITIES

XJTLU students have numerous job opportunities around the world after they graduate.

Graduates work at institutions and enterprises including the 'Big Four' accounting and consulting firms, global banks, financial institutions, foreign-owned manufacturing and developing firms, and large stateowned enterprises.

Throughout the year, career fairs are organised on campus, and departments invite selected companies to meet with students.

We are located in Suzhou Industrial Park, which houses more than 5,000 international enterprises and Fortune 500 companies.

Here are some of the global companies where our graduates have received offers of employment:

Microsoft

Google

Apple

Intel

Amazon

Ford

JP Morgan Chase

IBM

Shell

Accenture

Procter & Gamble

L'Oréal

PricewaterhouseCoopers

KPMG

Ernst & Young

Deloitte

HSBC

Standard Chartered Bank

Swiss Bank

Royal Bank of Scotland

Lenovo

Huawei

ZTE

Baidu

Alibaba

SAIC

UNITED KINGDOM

University of Cambridge
University of Oxford
UCL (University College London)
Imperial College London
King's College London
The University of Edinburgh
The University of Manchester
London School of Economics and
Political Science (LSE)
The University of Warwick
Durham University

UNITED STATES

Stanford University
Harvard University
Cornell University
Yale University
Johns Hopkins University
Columbia University
University of Pennsylvania
University of California, Berkeley
Northwestern University

AUSTRALIA

Australian National University (ANU)
University of Melbourne
University of New South Wales (UNSW Sydney)
University of Queensland (UQ)
University of Sydney
Monash University

CANADA

University of Toronto University of British Columbia

HONG KONG, CHINA

The Hong Kong University of Science and Technology

FURTHER STUDY

In 2023, over 86.66% of our graduates planned

to continue their studies in world-renowned

universities (Master's and PhD), with 36.11%

entering one of the world top ten universities

and almost 89.52% receiving offers from

universities ranking in the world top 100.

JAPAN

The University of Tokyo Kyoto University

SINGAPORE

Nanyang Technological University Singapore (NTU) National University of Singapore (NUS)

REPUBLIC OF KOREA

Seoul National University



"The professors at XJTLU helped me transform from a high school student to an empowered university graduate. They supported me to study for a postgraduate degree at the National University of Singapore and the Technical University of Munich, which are highly ranked global universities. I feel very confident now I have the strength and ability to achieve all the goals in my life."

MADELINE CHRISTABEL, INDONESIA BSc APPLIED CHEMISTRY



XJTLU

GLOBAL OPPORTUNITIES

We support our students in becoming global citizens through a wide range of study abroad opportunities that help them build the employability skills needed to succeed in the international employment market. Study abroad experience makes our graduates more employable. There are also academic and personal benefits such as increased selfawareness and self-reliance.



TRANSFER TO THE UNIVERSITY OF LIVERPOOL (2+2 STUDY ROUTE)

XJTLU full-time students*, have the opportunity to take the 2+2 study route, which involves pursuing the first two years of your programme at XJTLU in Suzhou and the final two years at the University of Liverpool in the UK.

*Depending on programme and subject to academic achievement.

THE TAICANG YEAR IN LIVERPOOL (2+1+1 STUDY ROUTE)

Students on certain undergraduate programmes at XJTLU Entrepreneur College will be offered the opportunity to study for one year (2+1+1) on a custom designed mobility programme designed to enhance their academic and entrepreneurial skills.

SEMESTER OR YEAR ABROAD

You can take advantage of a number of exciting one or two semester study abroad options, also known as exchange programmes, with some of the world's top universities during Year Three of your undergraduate study. Current partners include leading universities in the UK, North America and Europe.

SUMMER ABROAD

XJTLU partners offer non-credit short-term summer courses in a wide range of subjects covering both undergraduate and postgraduate levels. Eligibility and application procedures vary for different courses. Opportunities are currently available at a number of prestigeous universities, including UCLA, UC Berkeley, University College London, HEC Montreal, Politechnico di Torino and Utrect University, to name but a few.

MASTER'S DISCOUNT

Students who choose to study their undergraduate degree at XJTLU can benefit from our links with the University of Liverpool by applying for a master's degree at the university's London or Liverpool campuses at a discounted tuition fee.

UOL STUDY OPTIONS FOR XJTLU STUDENTS

If you're looking for a world-class education in a vibrant and dynamic city, look no further than the University of Liverpool. The University of Liverpool is a prestigious institution located in the heart of one of the UK's most vibrant and culturally rich cities. Founded in 1881, the university has a long and distinguished history of academic excellence, with a reputation for producing world-class research and innovative teaching methods.

Going down the 2+2 route (2+1+1 route for Taicang) and joining the University of Liverpool is a great choice for XJTLU students. Usually, around 1,700 students from XJTLU make the transfer to Liverpool for their final two years.

Most undergraduate courses at XJTLU are part of the 2+2 programme. Also, students at the Taicang Campus have a unique mobility programme: The 2+1+1. You can find out everything you need to know about the programmes from this website.

https://www.liverpool.ac.uk/xjtlu/



INTERNATIONAL MOBILITY

SEMESTER OR YEAR ABROAD

XJTLU students can take advantage of a number of exciting one or two semester study abroad options, also known as exchange programmes, with some of the world's top universities during Year Three of your undergraduate study. This option is credit-bearing toward your XJTLU and University of Liverpool degrees and does not add any extra time to your degree.

COUNTRY	PARTNER INSTITUTION	XJTLU PROGRAMME	DURATION ABROAD
Australia	University of New South Wales	BSc Applied Mathematics	One year
Australia	The University of Wollongong	BEng Computer Science and Technology	One year
Canada	University of Calgary	BSc Economics	Semester 1 only
Canada	University of Calgary	BSc Economics and Finance	Semester 1 only
Canada	University of Calgary	BA Marketing	Semester 1 only
Canada	HEC Montreal	BA Business Administration	One year, or semester 1 only
Canada	Toronto Metropolitan University	BSc Information Management and Information Systems	Financial Computing One year or semester 1 only; E-commerce semester 1 only
Germany	WHU (Otto Beisheim School of Management)	BA International Business With A Language (Spanish track)	Semester 1 only
Italy	Politecnico di Torino	BEng Architecture	One year
Netherlands	The University of Groningen	BSc Economics	One year
Netherlands	The University of Groningen	BSc Economics and Finance	One year
Spain	University of Navarra	BA International Business with a Language (Spanish track)	One year, or semester 1 only
Thailand	Chulalongkorn University	BA Marketing	One year
Thailand	Chulalongkorn University	BA Business Administration	One year, or semester 1, or semester 2
The Czech Republic	Prague University of Economics and Business	BSc Economics	Semester 1 only
The Czech Republic	Prague University of Economics and Business	BSc Economics and Finance	Semester 1 only
The Czech Republic	Prague University of Economics and Business	BA Business Administration	Semester 1 only
UK	The University of Leeds	BSc Biological Sciences	One year
USA	Michigan State University	BSc Applied Mathematics	One year, or semester 1 only
USA	The University of Texas at Dallas	BSc Information and Computing Science	One year
USA	The University of Texas at Dallas	BA Human Resource Management	One year





XJTLU

STUDENT SUPPORT

The XJTLU Global team provides a range of services to help make your experience at XJTLU go as smoothly as possible. XJTLU Global is the first service point for all international and Hong Kong, Macao and Taiwan students at the University.

VISA AND ACCOMMODATION

XJTLU Global will provide support for arranging your visa and accommodation.

AIRPORT MEET-AND-GREET

XJTLU Global organises a pick-up service for all new international students arriving in China at Shanghai Pudong, Hongqiao and Wuxi airports. This service is available during four days of the week before welcome week.

INDUCTION

Induction activities aim to familiarise you with the local area and campus. You will have the opportunity to meet current students during this time, as well as go to various social events and societies and clubs introductions.

ENGLISH LANGUAGE SUPPORT

The School of Languages provides continuing support courses to help you with any English language and study skills issues you may find during your studies. Continuing support focuses on academic literacies, study skills, and learning techniques, helping you to bridge the gap between English study and academic subject-specific study.

CAREER SERVICES

The Career Development Office and X-Global provide students with support in preparing for successful future careers and assists with work placements and job searches. Their services include lectures and seminars, CV and cover letter advice, workshops on interview techniques, business

plans, and career planning. The offices also arrange external mentoring with industry professionals as well as maintaining a careers library with books and journals on career planning, together with IT resources to help you with your post-graduation job search.

ALUMNI

When you graduate from XJTLU, you will not only join a growing network of XJTLU alumni, but you will also become a member of the global community of more than 200,000 University of Liverpool alumni in over 130 countries.

STUDENT HELPERS

All students are assigned a friendly 'buddy' to help you get familiar with the campus during your first few weeks and months. You also have the option to pair up with a language partner to practice your second language.

ENTREPRENEURSHIP

With guidance from the Career Development Office and XJTLU Innovation Hub, many students take advantage of the XJTLU Student Enterprise Park to develop their own products and start-up companies.

EXTERNAL MENTOR PROGRAMME

We invite experienced professionals from Chinese and international companies to act as external mentors to provide guidance on the skills that are necessary for your future career.

CHINESE CLASSES

The School of Languages provides Chinese language classes to all full-time international students. We are committed to creating a high-quality platform for you to learn Chinese and understand China.

The Chinese Language Division uses the latest student-centred approaches to learning while prioritising communicative competence using the most up-to-date techniques, technologies, and classroom learning materials. The Chinese language lecturers provide tailored material and teaching methodology to help students develop Chinese language skills and a deeper understanding of China's unique culture. These modules are supported and enhanced by various educational technologies, such as our in-house virtual learning environment through the Virtual Reality Language Learning Laboratory (VRLLL).

REALITY-CENTRED PRACTICAL CHINESE LESSONS

Our Chinese language courses are designed for real people who live long-term or are staying in China for a short while and want to communicate with locals successfully and with confidence. Whether you are here for work or on the holiday of a lifetime, our Chinese language classes will equip you with all the skills you need to take on the enjoyable challenges of ordering a meal, using transport or shopping for the latest trends.

Our classes focus on language that you will actually use day to day while you are in China. We combine the listening, speaking, reading and writing skills that you will actually need and use every time you go out and interact with Chinese speakers and the Chinese environment you live in.

CULTURAL ACTIVITIES

We strongly believe that language and culture are strongly linked, and, because of this, we offer all of our learners a range of optional cultural activities to deepen their understanding of the world in which the language is actively used. These activities can be historical and traditional, such as Chinese calligraphy, visits to museums and places of historical significance, and the learning about and wearing of traditional Chinese costume. They can also be modern and fun, like when we go downtown to the latest trendy restaurant for a fabulous meal!

GLOBALLY RECOGNISED HSK CERTIFICATION

We are also an official testing centre for the globally recognised HSK national Chinese language proficiency exam. Employers the world over are enthusiastic to employ graduates with an HSK qualification.







"China is amazing! I feel the people are so welcoming and the atmosphere is definitely more relaxed than the UK. As a minority, you instantly develop a fan base, so bring your good side as there will be lots of pictures!"

KRYSTINA MHLANDHLA, UK SUMMER SCHOOL

"

XJTLU LEARNING MALL

The XJTLU Learning Mall is an innovative upskilling and lifelong learning hub as well as project and partner centre.

It has both an online platform as well as a future onsite location at Entrepreneur College (Taicang). It promotes the concept of upskilling and lifelong learning across the XJTLU community, as well as the broader community in Suzhou, Jiangsu, Greater China and beyond. It involves a networked global alliance of education providers, bringing together premier resources from XJTLU schools, departments, and staff as well as national and global education partners.



will be housed in the XJTLU Entrepreneur College (Taicang). Using its unique Syntegrative Education model, the Entrepreneur College (Taicang) is a pioneer of, and an educational model for, the future campus in developing talents and leaders to meet local, national and global challenges as a result of the 4th Industrial Revolution.

THE XJTLU LEARNING MALL ONLINE

(LMO), the initiative's innovative online partnership learning platform, was launched for internal students and staff in November 2020. It also had a full external launch in May 2021 to provide premier learning resources to the national and global community.









The XJTLU Learning Mall offers four primary services to internal and external stakeholders:

- online "store" space and learning resources;
- onsite "store" space and learning resources;
- lifelong learning and development opportunities (both online and onsite);
- innovative and transformative education initiatives (both online and onsite).

"Store" space, whether online or onsite, represents a unique opportunity for education-focused businesses to showcase resources through the XJTLU Learning Mall, particularly those who offer content and services. By fostering an inviting space and leveraging premier partners' strengths, the XJTLU Learning Mall forges a 21st century alliance of like-minded entrepreneurs to serve the wider China community and XJTLU university. Through this library of combined resources, the XJTLU Learning Mall provides unmatched online and onsite learning opportunities to learners of all ages.

OUR PARTNERS

The XJTLU Learning Mall continues to expand its library of learning content and resources daily with the addition of more global partners, offering their services to users both online, onsite as well as in a hybrid format. By joining the XJTLU Learning Mall, local, national and global partners reap the benefits of enhanced exposure and visibility to a vast network of potential users from all walks of life and areas of industry. They also have the potential to engage in further cooperation with other members of our coalition.

 Center for Creative Leadership



Alibaba Cloud



Merlot





versity





13 Iversity



4 Seentao



4 GAMI



5 Hujiang



China Construction Bank University



6 LabXchange



















18 European Mentoring & Coaching Council (EMCC)





Celemi









XJTLU

XJTLU ENTREPRENEUR COLLEGE (TAICANG)

XJTLU Entrepreneur College, Taicang, is the University's new model for a next-generation educational facility to produce graduates with deep academic knowledge and industryspecific skills and abilities.

The initiative focuses on seamless collaboration between academic staff, students, industry, government, and the wider community, with the aim of fostering the development of a modern, entrepreneurial and sustainable society.



"One of the best decisions I've made in my life is to dive into the pool of opportunities at XJTLU. I've sharpened my skills in risk management, planning, problem solving, creative production and entrepreneurship; and as a result, received employment offers from leading creative agencies in Shanghai."

MEITING SHU YE, HONDURAS MSc PROJECT MANAGEMENT



XJTLU

ADMISSION TO XJTLU



YEAR ONE

Year One provides you with a range of interesting modules, language classes and core skills for your degree. The programme is designed to give you the key foundational skills necessary for study in years 2 to 4, while also providing study opportunities that guide you towards the ideal degree course for you.

To achieve this, each of the two semesters in Year One has a different focus:

Semester 1 features a range of 'Explore' modules, offered alongside core skills courses. Explore modules are electives, taught by academic Schools and the English Language Centre working together, covering the full range of subjects across the University (some restrictions may apply). Students normally have space in their timetables for between one and four of these modules. Courses in Science, Humanities and Social Sciences, Design, Film and TV, Business, Entrepreneurship, and Advanced Technology are all available.

Semester 2 then features core skills modules, programme choice, and dedicated 'degree preparation' module(s). These are taught by your School and Department, and are designed to equip you with everything you need to begin focused study of your chosen degree from Year Two.









FOUNDATIONS IN LANGUAGE AND ACADEMIC SKILLS

At the heart of Year One is a course in English for Academic Purposes (EAP) which goes far beyond just English language study. Student-centred and discussion-based, the EAP courses taught by the experts in the English Language Centre allow you to take charge of your language development and to build the academic skills you need to thrive in our English-medium university.

Year One students from outside Mainland China, including international students admitted into Year One, meanwhile, take EAP along with classes in understanding China. For international students, this means the opportunity to learn Mandarin Chinese and gain a head start in a language invaluable to your future career.

Modules in other Modern Languages, including Spanish and Japanese, are also

available (restrictions apply). No matter what level you start at, the communicative approach and task-based teaching in the Modern Languages Centre will allow you to develop key skills in listening, speaking, reading, and writing, boosting your all-round competence as an intercultural communicator.

FOUNDATIONS IN MATHEMATICS AND PHYSICS

A further key element of Year One is a foundation in Mathematics and Physics for students considering degrees in related subjects. Taught by staff in specialist departments within the School of Science, modules combine the best of the traditional Chinese systematic method with the active learning-oriented approach typical of British universities. The result is a solid scientific grounding that supports students throughout their degrees and in their subsequent careers.



"

"I originally planned to study in the UK, but I thought that studying in China would provide more job opportunities, that it would be good to experience the market in China first-hand and also learn Chinese. XJTLU is a great place and you can get degrees from both Liverpool and XJTLU. There's a real international atmosphere, making it easy to make friends from different countries. The scholarship opportunity made the decision to join XJTLU an easy one."

MARIA CHRISTOFORIDOU, UK BA MARKETING



"I decided to study at XJTLU as being a joint venture university between Xi'an Jiaotong-University and the University of Liverpool I can get the best of both worlds. It's a really diverse university both culturally and for the programmes that are offered. The opportunities in China are increasing and I am able to learn about how people think and do business in China."

NICK SUKHUMANANT, THAILAND BSC FINANCIAL MATHEMATICS

XJTLU



SCHOLARSHIPS

ENTRY SCHOLARSHIP

XJTLU offers generous entry scholarships of up to 50 percent off the first year tuition fees. This is based on academic merit and is renewable annually based on your continuing strong academic performance.

GOVERNMENT SCHOLARSHIPS

The Chinese Ministry of Education and the Jiangsu provincial government offer scholarships to international students. Additional scholarships are available to Hong Kong, Macao and Taiwan students.

PROGRESSION SCHOLARSHIP*

Progression scholarships are awarded annually on the basis of a student's overall average marks in the previous academic year.

THE UNIVERSITY OF LIVERPOOL DISCOUNT*

All students enrolling at XJTLU in September, who choose to transfer to the University of Liverpool on the 2+2 study route, will be offered a discount of 10 percent off the tuition fees of the University of Liverpool.

*undergraduate applicants only

Scan for more information:



HOW TO APPLY FOR AN UNDERGRADUATE DEGREE

ENTRY INTO YEAR ONE

We welcome applications from high-quality candidates in all subject areas with appropriate high school or equivalent qualifications.

Students will normally be expected to have a high standing in their high school performance with a minimum "B" average in relevant subjects.

ENTRY INTO YEAR TWO

On the bases of year one criteria, students who have completed A-levels or International Baccalaureate (or equivalent) will be considered for entry into Year Two, different programmes have different subject-relevant requirements:

- A-level: BBB
- IB Diploma: 30 points
- AP Exams/ACT Tests/SAT II Subject Tests -High school diploma with a GPA of 3.0/4.0 or above, plus:
- 3 AP exams: 4, 4, 4 or
- •SAT I: 1280 or ACT: 27, and 2 AP exams: 4, 4 or
- 3 SAT II Subject Tests (taken prior to cancellation in 2021): 600, 600, 600

HONG KONG, MACAO AND TAIWAN

Students from Hong Kong, Macao and Taiwan may apply with the following:

YEAR ONE ENTRY

1. Joint Entrance Examination (JEE)

A minimum grade of first division line on the Joint Entrance Examination to Chinese Universities for Overseas Chinese Students and Students from Hong Kong, Macau and Taiwan. For more information please see Chinese webpage or JEE website

JEE admissions website: www.gatzs.com.cn

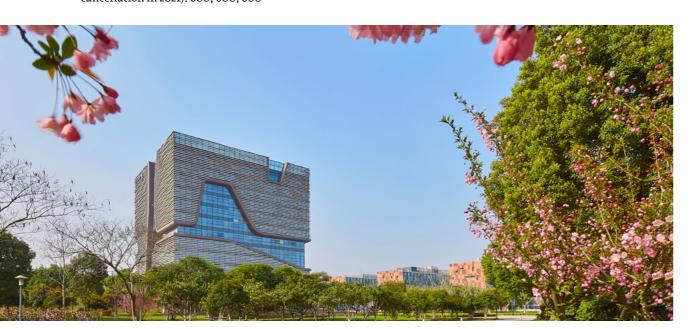
Taiwan GSAT

General Scholastic Ability Test (CSAT) ranking of at least the top 50 percent for 3-4 subjects, including English. For science and engineering programmes, Math is required as well. 2024 XJTLU Admissions Regulations for GSAT students GSAT admissions website:

www.gatzs.com.cn/z/tw/

For more details, please refer to

https://www.xjtlu.edu.cn/en/admissions/ug/global/entry-requirements



THE APPLICATION

DEADLINE FOR

SEPTEMBER 2025 ENTRY

IS 30 JUNE 2025*

SCHOLARSHIP APPLICATION DEADLINE: 15 JUNE 2025

YEAR 3 TRANSFER STUDENT
APPLICATION DEADLINE:
15 JUNE 2025

*For BEng Architecture, BA Filmmaking, BA TV Production & BA Digital Media Arts, application deadline is 15 June 2025.

CHECKLIST

- Certificates of education qualifications and transcripts, translated into English
- Certificates of English language qualifications such as IELTS, TOEFL or other acceptable English qualifications (as required for non-native speakers of English)
- SAT, ACT, GSAT or other entrance aptitude test scores (if available)
- Personal Statement
- International students: Photocopy of your passport
 Hong Kong, Macau, Taiwan students: Passport,
 Mainland travel permit, and ID.
- Portfolio & interview (required for BEng Architecture, BA Filmmaking, BA TV Production & BA Digital Media Arts
- Passport Size Photo

ENGLISH LANGUAGE REQUIREMENTS

YEAR ONE ENTRY

- IELTS: 5.0 (min 4.5 in all components)
- TOEFL: 62 (iBT)

YEAR TWO ENTRY

- IELTS: 6.5 (min 5.5 in all components)
- TOEFL: 90(iBT) (min 21 in all skill)

English qualifications are not required for students from Hong Kong, Macao and Taiwan who take the Joint Examination or the GSAT.

TUITION FEES

For all students:

93,000 RMB per year (approximately US\$13,000)

EARLY BIRD DISCOUNT

All international students who submit an online application and accept their conditional or unconditional offer by 1 May 2025 will automatically qualify for an 9300 RMB early bird discount.

APPLY ONLINE

All applicants should apply via our online application system – to begin, simply choose your programme on our website and click the "apply" button. You will then be prompted to create an account, complete the application form, upload the required documents and submit. You may save and re-log in to your application form at any time.

Visit: www.xjtlu.edu.cn

Note: The university reserves the right to modify programmes at any time in response to unforeseen circumstances, feedback and review. The university also reserves the right to not offer programmes with low enrolments. For the latest information, please visit our website.

Information subject to change. For more information, please check XJTLU official website.

XJTLU Entrepreneur College (Taicang) will focus on seamless collaboration between academic staff, students, industry, government and the wider community, with the long-term aim of fostering the development of a modern, entrepreneurial and sustainable society.

XJTLU ENTREPRENEUR **COLLEGE (TAICANG)**

- ARTS, TECHNOLOGY AND ENTERTAINMENT WITH CONTEMPORARY ENTREPRENEURIALISM BA
- DATA SCIENCE AND BIG DATA TECHNOLOGY WITH
- CONTEMPORARY ENTREPRENEURIALISM BENG A ■ INTELLIGENT MANUFACTURING

ENGINEERING WITH CONTEMPORARY ENTREPRENEURIALISM BENG

- INTELLIGENT ROBOTICS ENGINEERING WITH **CONTEMPORARY ENTREPRENEURIALISM BENG**

- INTERNET OF THINGS ENGINEERING WITH **CONTEMPORARY ENTREPRENEURIALISM BENG**
- MICROELECTRONIC SCIENCE AND

ENGINEERING WITH CONTEMPORARY ENTREPRENEURIALISM BENG

As a research and practice-led school, our faculty and staff are committed to providing students with a challenging and stimulating environment, as well as unlocking their full potential. Upon graduation, students will become highly sought-after candidates with strong academic knowledge, as well as extensive transferable skills in communication, teamwork and project management.

SCHOOL OF ADVANCED **TECHNOLOGY**

■ COMPUTER SCIENCE AND TECHNOLOGY BENG •

- DIGITAL MEDIA TECHNOLOGY BENG ●
- ELECTRICAL ENGINEERING BENG ●
- ELECTRONIC SCIENCE AND ●

TECHNOLOGY BENG

- **INFORMATION AND COMPUTING**
- SCIENCE BSC •
- MECHATRONICS AND ROBOTIC **SYSTEMS BENG**
- **TELECOMMUNICATIONS**
- **ENGINEERING BENG** •



SCAN TO VIEW ALL OF OUR DEGREE PROGRAMMES

https://www.xjtlu.edu.cn/en/study/undergraduate/

UNDERGRADUATE DEGREE PROGRAMMES

XJTLU has bachelor degree programmes in the areas of engineering, science, architecture and design, mathematics, business, management, language, communication and culture.

Depending on their programme, students may choose to study for four years onsite at XJTLU in Suzhou, or study at XJTLU and then transfer to the University of Liverpool in the UK for the final two years of their degree. Regardless of their study route,

full-time undergraduate students receive dual degrees upon successful completion of studies.

The quality of our degree programmes is ensured by means of a rigorous quality assurance system established in line with the requirements of the **British** Quality Assurance Agency, supported by high-calibre academic staff and worldrenowned scholars recruited from both China and the rest of the world.

DESIGN SCHOOL

Founded in 2020, the Design School consists of the Departments of Architecture, Civil Engineering, Industrial Design, and Urban Planning and Design. We aspire to become a leading interdisciplinary built-environment education unit in China and beyond. Our students are exposed to a research-led, interdisciplinary learning environment that amalgamates design knowledge as well as technical and management education. Our programmes in architecture and civil engineering have gained international validations and accreditations by leading professional institutions, showcasing the learning quality and global recognition of our graduates.

- ARCHITECTURE BENG •
- **ARCHITECTURAL ENGINEERING BENG** •
- CIVIL ENGINEERING BENG •
- INDUSTRIAL DESIGN BENG ●
- URBAN PLANNING AND DESIGN BENG ●

SCHOOL OF FILM AND TV ARTS

The School of Film and TV Arts is a research and practice-led school that prepares graduates for careers as media professionals in the media and communication industry sector, in advertising, public relations and the fields of video and television production.

- DIGITAL MEDIA ARTS BA
- FILMMAKING BA
- **TV PRODUCTION BA**

The School of Humanities and Social Sciences was established in September 2020 to research and educate across different disciplines in humanities and social sciences. The School offers a wide range of degree programmes including seven undergraduate, six postgraduate and PhD programmes, as well as international visiting and exchange student programmes.

SCHOOL OF HUMANITIES AND **SOCIAL SCIENCES**

- ENGLISH STUDIES BA ●
- CHINA STUDIES BA
- ENGLISH AND COMMUNICATION STUDIES BA ●
- ENGLISH AND FINANCE BA
- ENGLISH AND INTERNATIONAL BUSINESS BA
- INTERNATIONAL RELATIONS BA
- MEDIA AND COMMUNICATION STUDIES BA
- Translation and Interpreting BA

International Business School Suzhou (IBSS) offers a unique blend of Western and Chinese academic practices. Our 150 international staff are an impressive mix of top researchers and experienced business professionals.

INTERNATIONAL BUSINESS **SCHOOL SUZHOU**

- ACCOUNTING BA ●
- BUSINESS ADMINISTRATION BA ●
- ECONOMICS BSC ●
- ECONOMICS AND FINANCE BSC ●
- HUMAN RESOURCE MANAGEMENT BA
- INFORMATION MANAGEMENT AND INFORMATION SYSTEMS BSC ●
- INTERNATIONAL BUSINESS WITH A LANGUAGE BA ●
- MARKETING BA ●

2+2 STUDY ROUTE AVAILBLE

The School of Science was established in September 2020 to promote research and teaching across different scientific disciplines. The School offers a wide range of degree programmes, including seven undergraduate, four postgraduate as well as PhD programmes, along with international visiting and exchange student programmes.

SCHOOL OF SCIENCE

- APPLIED CHEMISTRY BSC ●
- BIOINFORMATICS BSC ●
- BIOLOGICAL SCIENCES BSC ●
- **ENVIRONMENTAL SCIENCE BSC**

The School of Mathematics and Physics is home to more than 90 staff members, over 2,500 undergraduate students, more than 200 master's students and more than 50 PhD students. The School equips students with a strong academic foundation as well as analytical skills, communication skills, programming skills, teamwork skills and practical problem-solving skills. The academic staff are involved in cuttingedge research in different aspects of mathematics and physics, publish hundreds of research articles annually, have received governmental or collaboration projects, and train excellent research students.

- SCHOOL OF MATHEMATICS AND **PHYSICS**
- ACTUARIAL SCIENCE BSC ■ APPLIED MATHEMATICS BSC ●
- FINANCIAL MATHEMATICS BSC ●
- **BIOMEDICAL STATISTICS BSC**

XJTLU WISDOM LAKE ACADEMY OF PHARMACY

The XJTLU Wisdom Lake Academy of Pharmacy was established on 11 November 2020 as a joint venture between Xi'an Jiaotong-Liverpool University and the Suzhou Industrial Park district of Suzhou. In cooperation with government, industry and society, the Academy aims to incubate an ecosystem of world-class biopharmaceutical innovation and establish a new mainstay of the global biopharmaceutical industry.

- PHARMACEUTICAL SCIENCE BSC ●
- **BIOPHARMACEUTICALS BENG**

In the 2021 Times Higher Education (THE) World University Rankings by Subject, the following subjects of XJTLU are ranked in the top 300:

Computer Science (201-250) Social Sciences (201-250) Engineering (251–300)



THE INFORMATION REGARDING THE UNDERGRADUATE PROGRAMMES IS ACCURATE AS OF AUGUST 2024. FOR THE MOST CURRENT INFORMATION, PLEASE SCAN THE QR CODE OR VISIT OUR OFFICIAL WEBSITE.

https://www.xjtlu.edu.cn/en/study/undergraduate/

XJTLU ENTREPRENEUR COLLEGE (TAICANG)

XJTLU Entrepreneur College (Taicang), is the University's new model for a next-generation educational facility to produce graduates with deep academic knowledge and industry-specific skills and abilities.

The initiative focuses on seamless collaboration between academic staff, students, industry, government, and the wider community, with the aim of fostering the development of a modern, entrepreneurial and sustainable society.

Located in the north-east of Suzhou, the seven industry schools housed at the new campus are designed to help graduates become future leaders and prepare for challenges from disruptive technology, rapid innovation, and shifting market demand.



ARTS, **TECHNOLOGY AND ENTERTAINMENT** WITH CONTEMPORARY **ENTREPRENEURIALISM** BA

The BA Arts, Technology and Entertainment is an interdisciplinary programme that combines filmmaking, television, photography and digital arts - especially immersive technologies, such as Virtual Reality (VR) and Creative Artificial Intelligence (CAI).

Through a series of academic and research led projects, students develop their creative abilities to instigate and produce work that is innovative, critical and explores the boundaries and contexts of art and entertainment.

In addition, through the programme's unique focus on entrepreneurship and innovation, you will acquire the skills and abilities to become an independent practitioner and entrepreneur, capable of anticipating changes and communicating strategically with stakeholders at all levels.





WHAT YOU WILL LEARN

By the time you graduate from the BA Arts, Technology and

- the ability to plan, design, develop, produce and manage content and content strategy in a range of settings, including media companies, art institutions, design
- knowledge and skills in digital application, artistic innovation, space design, interaction design, and aesthetic
- well-developed understanding of both China's and the
- the ability to combine theory, practice and critical thinking
- comprehensive knowledge of entrepreneurship and leadership, project management and innovation concepts
- high-level communication, interpersonal, problemrange of careers and industries.

WHY STUDY BA ARTS, TECHNOLOGY AND ENTERTAINMENT AT XJTLU?

- Enjoy creative freedom while gaining an understanding of the key academic theories that will underpin your practical approaches and directions;
- Benefit from mentoring and training by industry professionals;
- Gain valuable entrepreneur and leadership skills on the unique contemporary entrepreneur modules that are part of the degree, giving you a competitive edge;
- 600 hours of problem-based internship experience as part of the degree programme
- Study in purpose-built, state-of-the-art facilities in XJTLU's new Taicang campus (due to open in 2022)
- Graduate with world class qualifications, including two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme will be well-prepared for roles such as creative producer, art director, interactive designer, or to reach senior in top national and international organisations. Graduates may find employment within the creative industries and a wide variety of professional and entrepreneurial



Not Available

DURATION

2+2 STUDY ABROAD

QUALIFICATION **XJTLU**

BA Arts, Technology and **Entertainment with Contemporary** Enterpreneurialism

University of Liverpool

BA (Hons) Arts, Technology and Entertainment with Contemporary Entrepreneurialism

Four years

situations. This programme also offers a solid foundation for pursuing further studies in the fields of film, games, heritage and simulation. You will not only have specialised knowledge but also possess a wide range of skills that will place you in a highly prized position in your future work place.

MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

FORM, INNOVATION AND CULTURE INTRODUCTION TO STORYTELLING

ENTERTAINMENT TECHNOLOGY

MINOR PROJECT DESIGN AND DELIVERY

ENGLISH LANGUAGE AND ACADEMIC SKILLS FOR SCHOOL OF FILM AND TV ARTS

INTRODUCTION TO INNOVATION AND **ENTREPRENEURSHIP**

ENTREPRENEURSHIP CONCEPTS AND PRACTICE

FUTUROLOGY AND BUSINESS OPPORTUNITIES

OPTIONAL MODULES

DIGITAL TOOLS FOR XR

INSTALLATION ART

PRINCIPLES OF GAME DESIGN

AUDIOVISUAL PRODUCTION TECHNIQUES

Information subject to chang Scan the QR code for updates.



YEAR THREE **CORE MODULES**

FORM, INNOVATION AND AUDIENCE

PRODUCING FOR ENTERTAINMENT

BUSINESS MODEL GENERATION

LEADERSHIP AND COMMUNICATION

CORPORATE ENTREPRENEURSHIP

OPTIONAL MODULES

PROTOTYPING EXPERIENCES FOR ELECTRONIC ARTS

GAME DEVELOPMENT FUNDAMENTALS

TECHNOLOGY AND PERFORMANCE

IMMERSION AND VIRTUAL WORLDS

AUDIO LANDSCAPE DESIGN

IMAGE DESIGN, CREATION, MANIPULATION AND WORLD BUILDING

FILM AND TV CULTURE

DIRECTING FOR LIVE ACTION AND ANIMATION

POST PRODUCTION

YEAR FOUR

CORE MODULES

COMMERCIAL PROJECT DESIGN AND REALISATION

FINAL YEAR PROJECT: MOVING IMAGE

ADVANCED TOPICS IN ART, TECHNOLOGY, AND **ENTERTAINMENT**

CAPSTONE PROJECT

CUTTING-EDGE PRACTICE IN INNOVATION AND ENTREPRENEURSHIP

DATA SCIENCE AND BIG DATA TECHNOLOGY WITH CONTEMPORARY **ENTREPRENEURIALISM BEng**

With rapid developments in smart manufacturing, e-commerce, finance, and urban information, the fields of data, computer science, business, and finance are becoming increasing interdependent.

Combining theories and methods from mathematics, data science, statistics, and computer science, this programme will equip you with the skills to analyse and harness large-scale data across a number of industries.

During your studies, you will explore scientific integration and reinterpretation of statistical analysis, system computing, and interdisciplinary science, providing you with a comprehensive knowledge system for the whole process of big data storage and analysis, as well as for the entire industry chain of data application.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201-250th in Computer Science.



WHAT YOU WILL LEARN

By the time you graduate from the BEng Data Science and Big Data Technology programme, you will have:

- a solid foundation in mathematics, statistics and computer science
- the ability to undertake big data processing using a big data
- comprehensive knowledge of entrepreneurship and leadership, project management and innovation concepts and how to apply them in a practical setting
- across a range of careers and industries.

WHY STUDY BENG DATA SCIENCE AND BIG DATA TECHNOLOGY AT XJTLU?

- Benefit from mentoring and training from industry experts as part of the unique industry-themed schools partnered with leading businesses;
- Learn through practical application, using your knowledge and skills in solving real problems in research and industry settings
- Gain valuable entrepreneur and leadership skills on the unique contemporary entrepreneur modules that are part of the degree, giving you a competitive edge;
- 600 hours of problem-based internship experience as part of the degree programme
- Study in purpose-built, state-of-the-art facilities in XJTLU's new Taicang campus (due to open in 2022)
- Graduate with world class qualifications, including two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme may start up a company to pursue business interests. They are also well prepared for both technical and managerial roles in companies and public institutions in the data-driven information technology fields in a range of sectors, including financial and insurance, manufacturing and service, health care and urban planning. This programme also provides a solid foundation for further studies in Data Science and Artificial Intelligence, or a career in research.



ATTENDANCE

2+1+1 Available

2+2 STUDY ABROAD



QUALIFICATION XJTLU

BEng Data Science and Big Data Technology with Contemporary Entrepreneurialism

University of Liverpool

BEng (Hons) Data Science and Big Data Technology with Contemporary Entrepreneurialism



DURATION

Four years



MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO DATABASES

INTRODUCTION TO NEURAL NETWORKS

PROGRAMMING WITH C++

NUMERICAL METHODS

COMPUTER ARCHITECTURE AND OPERATING SYSTEMS

ARTIFICIAL INTELLIGENCE AND DATA ANALYSIS

INTRODUCTION TO PROBABILITY AND STATISTICS

OPTIONAL MODULES

INTRODUCTION TO INNOVATION AND **ENTREPRENEURSHIP**

ENTREPRENEURSHIP CONCEPTS AND PRACTICE FUTUROLOGY AND BUSINESS OPPORTUNITIES

YEAR THREE

CORE MODULES

DATABASE DEVELOPMENT AND DESIGN

Information subject to change

Scan the QR code for updates.

PATTERN RECOGNITION

FUNDAMENTALS OF PARALLEL COMPUTING

DESIGN AND ANALYSIS OF ALGORITHMS

DATA VISUALISATION

HIGH PERFORMANCE COMPUTING

APPLIED LINEAR STATISTICAL MODELS

OPTIONAL MODULES

BUSINESS MODEL GENERATION

LEADERSHIP AND COMMUNICATION

CORPORATE ENTREPRENEURSHIP

YEAR FOUR

CORE MODULES

DATA MINING

BIG DATA SECURITY AND ANALYTICS

FINAL YEAR PROJECT

MACHINE LEARNING

CLOUD COMPUTING

FINAL YEAR PROJECT

OPTIONAL MODULES

CAPSTONE PROJECT

CUTTING-EDGE PRACTICE IN INNOVATION AND **ENTREPRENEURSHIP**





INTELLIGENT MANUFACTURING **ENGINEERING** WITH CONTEMPORARY **ENTREPRENEURIALISM BEng**

Students completing the BEng **Intelligent Manufacturing** Engineering degree programme will graduate equipped with the skills to pursue a career in intelligent manufacturing engineering, an emerging industry driven by rapid technological advancements.

Not only that, graduates from this unique programme will meet the needs of a wide range of employers both within and outside the manufacturing sector as the educational model's unique focus on entrepreneurship and innovation provides you with the skills and abilities to think like an entrepreneur, providing the foundation for you to go on to become one of the leaders for tomorrow's new industries.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.





Full time

BEng Intelligent Manufacturing Engineering with Contemporary Entrepreneurialism

2+2 STUDY ABROAD Not Available

DURATION

Four years

University of Liverpool

BEng (Hons) Intelligent Manufacturing Engineering with Contemporary Entrepreneurialism

WHAT YOU WILL LEARN

By the time you graduate from the BEng Intelligent Manufacturing Engineering programme, you will have:

- an understanding of manufacturing processes and electronics, and artificial intelligence applications
- comprehensive knowledge of manufacturing concepts and how to apply them in a practical setting
- high-level communication, interpersonal, problemsolving and analytical skills that are transferable

WHY STUDY BENG INTELLIGENT MANUFACTURING ENGINEERING AT XJTLU?

- Benefit from mentoring and training from industry experts as part of the unique industry-themed schools partnered with leading businesses;
- Learn through practical application, using your knowledge and skills in solving real problems in research and industry
- Gain valuable entrepreneur and leadership skills on the unique contemporary entrepreneur modules that are part of the degree, giving you a competitive edge;
- 600 hours of problem-based internship experience as part of the degree programme;
- Study in purpose-built, state-of-the-art facilities in XJTLU's new Taicang campus (due to open in 2022);
- Graduate with world class qualifications, including two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities;

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for careers in technical, managerial and leadership roles in areas such as manufacturing process expert or systems engineer and will be capable of taking responsibility for the technical operation of an intelligent production line. The programme also provides a solid foundation for further studies in the field of mechanical/electrical engineering, materials, manufacturing and industrial/ technology management, data analysis, intelligent and control systems.

MODULES

Information subject to chang Scan the QR code for updates.



52

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO BUSINESS IN CHINA

HUMAN RESOURCE MANAGEMENT IN CHINA

INTRODUCTION TO STRUCTURAL MATERIALS

ELECTRICAL CIRCUITS

THERMODYNAMICS AND FLUID MECHANICS

INTRODUCTION TO MECHATRONICS

ENGINEERING DRAWING

PNEUMATIC AND HYDRAULIC TECHNOLOGY

ENGINEERING MATHEMATICS

OPTIONAL MODULES

INTRODUCTION TO INNOVATION AND **ENTREPRENEURSHIP**

ENTREPRENEURSHIP CONCEPTS AND PRACTICE

FUTUROLOGY AND BUSINESS OPPORTUNITIES

YEAR THREE

CORE MODULES

PRINCIPLE OF MECHANICAL DESIGN

ARTIFICIAL INTELLIGENCE AND DATA ANALYSIS

MANUFACTURING PROCESS

CUSTOMER ORIENTED MASS CUSTOMIZATION AND MANUFACTURING SYSTEM PLANNING (HAIER)

ADDITIVE MANUFACTURING

SENSORS AND INSTRUMENTATION

OPTIONAL MODULES

BUSINESS MODEL GENERATION

LEADERSHIP AND COMMUNICATION

CORPORATE ENTREPRENEURSHIP

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT-BASED ON INTERNSHIP(PROJECT STUDY REPORT)

INTELLIGENT MANUFACTURING INFORMATION SYSTEM (HAIER)

HAIER REN DAN HE YI MANAGEMENT MODEL(HAIER)

MANAGEMENT OF MANUFACTURING FIRMS

ROBOTICS AND AUTOMATIC SYSTEM INTEGRATED TECHNOLOGY

OPTIONAL MODULES

CAPSTONE PROJECT

CUTTING-EDGE PRACTICE IN INNOVATION AND **ENTREPRENEURSHIP**

INTELLIGENT ROBOTICS **ENGINEERING** WITH CONTEMPORARY **ENTREPRENEURIALISM BEng**

The BEng Intelligent Robotics Engineering is a new cutting-edge programme designed to meet the fast-growing demands in our society for these intelligent robotics systems. You will learn and apply knowledge and technologies in new areas and advancements in science and technology such as artificial intelligence and machine learning, as well as those related to more traditional areas such as mechanical engineering; electrical and electronics engineering; control engineering and scientific computing.

In addition, you will benefit from XJTLU's collaboration with industry partners in the field of robotics, and study in an integrated, industry-focused environment with close links between teaching, learning and real engineering applications.

Not only that, graduates from this unique programme will meet the needs of a wide range of employers, as the educational model's unique focus on entrepreneurship and innovation provides you with the skills and abilities to think like an entrepreneur, providing the foundation for you to go on to become one of the leaders for tomorrow's new industries.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.



ATTENDANCE



2+2 STUDY ABROAD Not Available



DURATION Four years



QUALIFICATION

BEng Intelligent Robotics Engineering with Contemporary Entrepreneurialism

University of Liverpool

BEng (Hons) Intelligent Robotics Engineering with Contemporary Entrepreneurialism

WHAT YOU WILL LEARN

By the time you graduate from the BEng Intelligent Robotics Engineering programme, you will have:

- a solid understanding of the key concepts and theories in electronic, electrical, mechanical and mechatronic engineering, as well as in the field of computer science
- comprehensive knowledge of technologies related to (analogue and digital), micro-processing systems, control ability to apply these technologies in a practical setting.

hands-on industry experience gained through site visits and internships

comprehensive knowledge of entrepreneurship and leadership, project management and innovation concepts

high-level communication, interpersonal, problemsolving and analytical skills that are transferable across a range of careers and industries.

WHY STUDY BENG INTELLIGENT **ROBOTICS ENGINEERING AT XJTLU?**

- Study in cutting-edge robotics and mechatronics laboratories equipped with the tools to work on robot-based projects such as industrial robots, autonomous robots and bio-inspired robots;
- Benefit from mentoring and training from industry experts as part of the unique industry-themed schools partnered with leading businesses;
- Gain valuable entrepreneur and leadership skills on the unique contemporary entrepreneur modules that are part of the degree, giving you a competitive edge;
- 600 hours of problem-based internship experience as part of the degree programme
- Graduate with world class qualifications, including two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme will have opportunities to work in research institutes, manufacturing enterprises, and integrated application companies in intelligent robotics engineering fields or related disciplines. They may work in high-end technology, advanced systems (system design, quality control, solutions, project management, and product management), industry applications (innovation and entrepreneurship, project management, and product innovation), and more.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One. which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

ELECTRICAL CIRCUITS

INTRODUCTION TO MECHATRONICS

ENGINEERING DRAWING

ENGINEERING MATHEMATICS

ENGINEERING MATHEMATICS II

ELECTRONIC CIRCUITS- ANALOGUE AND DIGITAL

C/C++ PROGRAMMING LANGUAGE

INTRODUCTION TO INTELLIGENT ROBOTICS AND APPLICATION

OPTIONAL MODULES

INTRODUCTION TO INNOVATION AND **ENTREPRENEURSHIP**

ENTREPRENEURSHIP CONCEPTS AND PRACTICE FUTUROLOGY AND BUSINESS OPPORTUNITIES

YEAR THREE

CORE MODULES

PRINCIPLE OF MECHANICAL DESIGN

PROJECT, PROBLEM SOLVING AND SUSTAINABILITY IN ROBOTICS

PROGRAMMABLE LOGIC CONTROLLERS AND NETWORK COMMUNICATIONS

SENSORS AND INSTRUMENTATION

MOBILE ROBOTS DESIGN

EMBEDDED COMPUTER SYSTEMS

MICROPROCESSOR SYSTEMS

DYNAMIC SYSTEMS

OPTIONAL MODULES

BUSINESS MODEL GENERATION

LEADERSHIP AND COMMUNICATION

CORPORATE ENTREPRENEURSHIP

YEAR FOUR

CORE MODULES

MACHINE LEARNING

SYSTEM DESIGN IN ROBOTICS

ROBOT MODELING AND CONTROL

PRINCIPLE OF INTELLIGENT CONTROL

COMPUTER VISION SYSTEMS

ROBOT OPERATING SYSTEM FOR ROBOTICS **PROGRAMMING**

FINAL YEAR PROJECT

OPTIONAL MODULES

CAPSTONE PROJECT

CUTTING-EDGE PRACTICE IN INNOVATION AND

ENTREPRENEURSHIP

INTELLIGENT SUPPLY CHAIN WITH CONTEMPORARY ENTREPRENEURIALISM **BSc**

The BSc Intelligent Supply Chain programme integrates application and practice, providing you with a cuttingedge education in supply chains in the era of artificial intelligence.

You will study theories in strategies, processes, information systems, financial support systems, model simulation, and artificial intelligence optimisation in operations and supply chain, and receive training in supply chain management and optimisation.

In addition, you will benefit from XJTLU's collaboration with industry partners in the field of intelligent supply chain, gaining a solid understanding of how the supply chain shapes the sales and profit potential of a business, and the role technology can play in revolutionising supply chain management practices around the world.



ATTENDANCE



2+2 STUDY ABROAD

2+1+1 Available



DURATION

Four years

QUALIFICATION

XJTLU

BSc Intelligent Supply Chain with Contemporary Entrepreneurialism

University of Liverpool

BSc (Hons) Intelligent Supply Chain with Contemporary Entrepreneurialism

CAREERS AND FURTHER STUDY

Graduates from this programme will be well-prepared to reach senior managerial positions or become an operations or supply chain management strategist in top national and international organisations. You will not only have specialised knowledge but also possess a wide range of skills that will place you in a highly prized position in your future work place.

WHAT YOU WILL LEARN

By the time you graduate from the BSc Intelligent Supply Chain programme, you will have:

- a comprehensive and in-depth theoretical foundation of
- the ability to use the technology in supply chains to solve the practical problems of supply chain operations under modern emerging business models
- a global perspective on supply chain management, as
- the ability to combine theory, practice and critical
- comprehensive knowledge of entrepreneurship and leadership, project management and innovation concepts and how to apply them in a practical setting
- high-level communication, interpersonal, problem-

WHY STUDY BSC INTELLIGENT SUPPLY CHAIN AT XJTLU?

- Benefit from mentoring and training from industry experts as part of the unique industry-themed schools partnered with leading businesses;
- Learn through practical application, using your knowledge and skills in solving real problems in research and industry settings;
- Gain valuable entrepreneur and leadership skills on the unique contemporary entrepreneur modules that are part of the degree, giving you a competitive edge;
- 600 hours of problem-based internship experience as part of the degree programme;
- Study in purpose-built, state-of-the-art facilities in XJTLU's new Taicang campus (due to open in 2022);
- Graduate with world class qualifications, including two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities;

MODUL FS



YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS FOR TAICANG HUMANITIES AND SOCIAL SCIENCES

INTRODUCTION TO INNOVATION AND **ENTREPRENEURSHIP**

ENTREPRENEURSHIP CONCEPTS AND PRACTICE

FUTUROLOGY AND BUSINESS OPPORTUNITIES

ANALYTICAL TOOLS IN MANAGEMENT SCIENCE

MANAGERIAL ACCOUNTING ESSENTIALS

PROJECT MANAGEMENT

PRODUCTION PLANNING AND CONTROL

INFORMATION SYSTEMS MANAGEMENT

SUPPLY CHAIN INNOVATION AND

TECHNOLOGIES

SUPPLY CHAIN OPERATIONS MANAGEMENT

DEMAND FORECASTING & MANAGEMENT

OPTIONAL MODULES

FUNDAMENTALS OF MARKETING

MANAGING ACROSS BORDERS

YEAR THREE

CORE MODULES

BUSINESS MODEL GENERATION

LEADERSHIP AND COMMUNICATION

CORPORATE ENTREPRENEURSHIP

INVENTORY AND WAREHOUSE MANAGEMENT

ENTERPRISE RESOURCE PLANNING (SAP)

PURCHASING AND NEGOTIATION

QUALITY MANAGEMENT AND LEAN SIX SIGMA

LOGISTICS AND DISTRIBUTION

SUPPLY CHAIN FINANCE

FUNDAMENTALS OF FINANCE

PROCESS MANAGEMENT

OPTIONAL MODULES

SERVICE MANAGEMENT

VALUE CHAIN ANALYSIS

INNOVATION IN INDUSTRIAL INTERNET

SUPPLY CHAIN RISK MANAGEMENT

DATA MINING APPLICATIONS

LEAN THINKING

YEAR FOUR

CORE MODULES

CAPSTONE PROJECT

CUTTING-EDGE PRACTICE IN INNOVATION AND ENTREPRENEURSHIP

FINAL YEAR PROJECT

BUSINESS LAW AND REGULATIONS

OPERATIONS AND SUPPLY CHAIN STRATEGIES

SUPPLY CHAIN MODELLING AND

OPTIMISATION

E-COMMERCE

ESTRATEGIC MANAGEMENT AND POLICY

OPTIONAL MODULES

MARITIME LOGISTICS

FOOD SUPPLY CHAIN AND SAFETY

AUTOMOTIVE AND AEROSPACE SUPPLY CHAINS

SEMICONDUCTORS & ELECTRONICS SUPPLY CHAINS

SUPPLY CHAIN ENVIRONMENT MANAGEMENT

RETAIL AND SERVICE SUPPLY CHAINS

INTERNET OF THINGS **ENGINEERING WITH** CONTEMPORARY **ENTREPRENEURIALISM BEng**

The Internet of Things refers to a highly integrated and comprehensive application of the new generation of information technology. It has become a driving force for technological revolution and industrial transformation around the world, and is a key engine for economic, social, green, intelligent and sustainable development.

Designed to meet the educational requirements of a BEng degree accredited by the British Computer Society and/or the Institution of Engineering and Technology, this programme will equip you with the skills needed to succeed in a range of industries that rely on the Internet of Things.

You will study a range of topics including computer networks, sensor technology, and RFID principle and application, as well as artificial-intelligence-related topics such as programming, data structure budgeting, machine learning, and pattern recognition.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201-250th in Computer Science.

ATTENDANCE





XJTLU

ABROAD

Not Available



BEna (Hons) Internet of Things Engineering with Contemporary Entrepreneurialism

University of Liverpool

QUALIFICATION

WHAT YOU WILL LEARN

By the time you graduate from the Studying the BEng Internet of Things Engineering programme, you will have:

- an understanding of the basic theories of computer
- skills in Internet of Things design, research, use, maintenance and management
- the ability to acquire, store, retrieve and process system information; systematically grasp information methods,
- comprehensive knowledge of entrepreneurship and and how to apply them in a practical setting
- high-level communication, interpersonal, problemrange of careers and industries.

WHY STUDY BENG INTERNET OF THINGS ENGINEERING AT XJTLU?

- Benefit from mentoring and training from industry experts as part of the unique industry-themed schools partnered with leading businesses;
- Learn through practical application, using your knowledge and skills in solving real problems in research and industry settings;
- Gain valuable entrepreneur and leadership skills on the unique contemporary entrepreneur modules that are part of the degree, giving you a competitive edge;
- 600 hours of problem-based internship experience as part of the degree programme;
- Study in purpose-built, state-of-the-art facilities in XJTLU's new Taicang campus (due to open in 2022);
- Graduate with world class qualifications, including two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities;

CAREERS AND FURTHER STUDY

Graduates will be well prepared for technical, managerial, and leadership roles in the realms of technology and R&D within China and globally. Graduates will find employment in emerging industries related to Smart Cities, IoT, Cloud Computing, and other peripheral fields. This programme also provides a solid foundation for further studies abroad.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO DATABASES

PROJECT MANAGEMENT

INTRODUCTION TO BUSINESS IN CHINA

FUNDAMENTALS OF MARKETING

HUMAN RESOURCE MANAGEMENT IN CHINA

COMPUTER ARCHITECTURE AND OPERATING SYSTEMS

INTRODUCTION TO INTERNET OF THINGS

ENGINEERING MATHEMATICS

ENGINEERING MATHEMATICS II

C/C++ PROGRAMMING LANGUAGE

OPTIONAL MODULES

INTRODUCTION TO INNOVATION AND **ENTREPRENEURSHIP**

ENTREPRENEURSHIP CONCEPTS AND

PRACTICE

FUTUROLOGY AND BUSINESS OPPORTUNITIES

YEAR THREE

CORE MODULES

DEMAND FORECASTING & MANAGEMENT

SERVICE MANAGEMENT

MANAGING ACROSS BORDERS

CONTROL TECHNOLOGY OF IOT

DATA STRUCTURE AND ALGORITHMS

SENSOR TECHNOLOGY

GROUP PROJECT: IOT IN ACTION

INFORMATION SECURITY TECHNOLOGY OF IOT

RADIO COMMUNICATION PROTOCOLS

RF ENGINEERING AND APPLIED

ELECTROMAGNETICS

INTRODUCTION TO NETWORKING

OPTIONAL MODULES

BUSINESS MODEL GENERATION

LEADERSHIP AND COMMUNICATION

CORPORATE ENTREPRENEURSHIP

YEAR FOUR

CORE MODULES

IMAGE PROCESSING

BIG DATA ANALYTICS

MACHINE LEARNING

WIRELESS SENSOR NETWORKS

PRINCIPLE AND APPLICATION OF RFID

CLOUD COMPUTING

FINAL YEAR PROJECT

OPTIONAL MODULES

CAPSTONE PROJECT

CUTTING-EDGE PRACTICE IN INNOVATION AND **ENTREPRENEURSHIP**









MICROFI FCTRONIC SCIENCE AND **ENGINEERING WITH** CONTEMPORARY **ENTREPRENEURIALISM BEng**

Part of XJTLU's 'Syntegrative Educational Model', this Microelectronic Science and Engineering programme is made in collaboration with Standard Science Chip Cloud Microelectronics and Shanghai Institute of Microsystem and Information Technology, at the School of CHIPS in XJTLU Entrepreneur College (Taicang).

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201-250th in Computer Science.

WHY STUDY BENG MICROELECTRONIC SCIENCE AND ENGINEERING WITH CONTEMPORARY **ENTREPRENEURIALISM AT XJTLU?**

- Receive a unique educational experience that prepares you for work in fast-paced, rapidly changing, smart technologydriven industries
- Benefit from XJTLU's strategic location in Taicang's High-Tech Development Zone
- Learn through practical application by solving real problems in research and industry settings
- Get mentorships and training from industry experts and XJTLU academics as part of the unique industry-themed partnerships with leading organisations

WHAT YOU WILL LEARN

By the time you graduate from the BEng Microelectronics

- solid-state microelectronic devices and their related application for integrated circuits
- Understand the technology and specified processes electronic devices
- Have in-depth understanding in existing or emerging
- Use emerging process techniques for the and cutting-edge devices
- Communicate technical content effectively via reports.
- Obtain hands-on industry experience gained through
- Apply high-level and transferable communication, interpersonal, problem-solving and analytical skills across a range of careers and industries.
- Gain valuable entrepreneurial and leadership skills through studying contemporary entrepreneur modules, giving students a competitive edge in any career path they choose
- 600 hours of problem-based internship experience as part of the degree programme
- Study in purpose-built, state-of-the-art facilities in XJTLU's Taicang campus
- Graduate with world class qualifications, including an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the prestigious Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Students graduating from XJTLU Entrepreneur College (Taicang) are not only specialised in their individual fields but they also sport well-rounded knowledge bases that enable them to take leading roles in industry, making XJTLU Entrepreneur College (Taicang) graduates highly in-demand in the future of work. Graduates will be well-equipped with a wide range of transferable knowledge and skills, such as:

- In-depth expertise and knowledge through practical application experience
- · Understanding of interdisciplinary technology backgrounds
- · Methodological problem-solving skills
- · Cross-cultural leadership, management skills, and workplace experience
- · Innovation abilities, including the mastery and incorporation of new technology within new industry paths.

ATTENDANCE



QUALIFICATION XJTLU

BEng Microelectronic Science and Engineering with Contemporary Entrepreneurialism



DURATION Three or four years

2+2 STUDY ABROAD

University of Liverpool

BEng (Hons) Microelectronic Science and Engineering with Contemporary Entrepreneurialism

The programme will also provide a sound foundation for further studies at masters and PhD levels in microelectronics, integrated circuits, semiconductor, advanced nanotechnology, as well as fabrication and packaging.

Information subject to change Scan the QR code for updates.



MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main

academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORF MODULES

EXPERIMENTAL. COMPUTER SKILLS AND SUSTAINABILITY

INTEGRATED CIRCUITS DESIGN AND FABRICATION

ELECTRICAL CIRCUITS

ENGINEERING MATHEMATICS

ELECTRONIC CIRCUITS- ANALOGUE AND DIGITAL

C/C++ PROGRAMMING LANGUAGE

OPTIONAL MODULES

INTRODUCTION TO INNOVATION AND **ENTREPRENEURSHIP**

ENTREPRENEURSHIP CONCEPTS AND PRACTICE FUTUROLOGY AND BUSINESS OPPORTUNITIES

YEAR THREE

CORE MODULES

ELECTROMAGNETISM AND ELECTROMECHANICS RF ENGINEERING AND APPLIED **ELECTROMAGNETICS**

ADVANCED POWER ELECTRONIC DEVICES AND ELECTRICAL CIRCUITS

DIGITAL VLSI SYSTEM DESIGN AND DESIGN AUTOMATION

ELECTRONIC CIRCUITS AND SYSTEMS

MICROPROCESSOR SYSTEMS

DIGITAL ELECTRONICS II

CMOS DIGITAL INTEGRATED CIRCUITS

OPTIONAL MODULES

BUSINESS MODEL GENERATION

LEADERSHIP AND COMMUNICATION

CORPORATE ENTREPRENEURSHIP

YEAR FOUR

CORE MODULES

ANALOG INTEGRATED CIRCUITS ANALYSIS AND DESIGN

IC TECHNOLOGY AND ENGINEERING

INTEGRATED CIRCUITS - CONCEPTS AND DESIGN

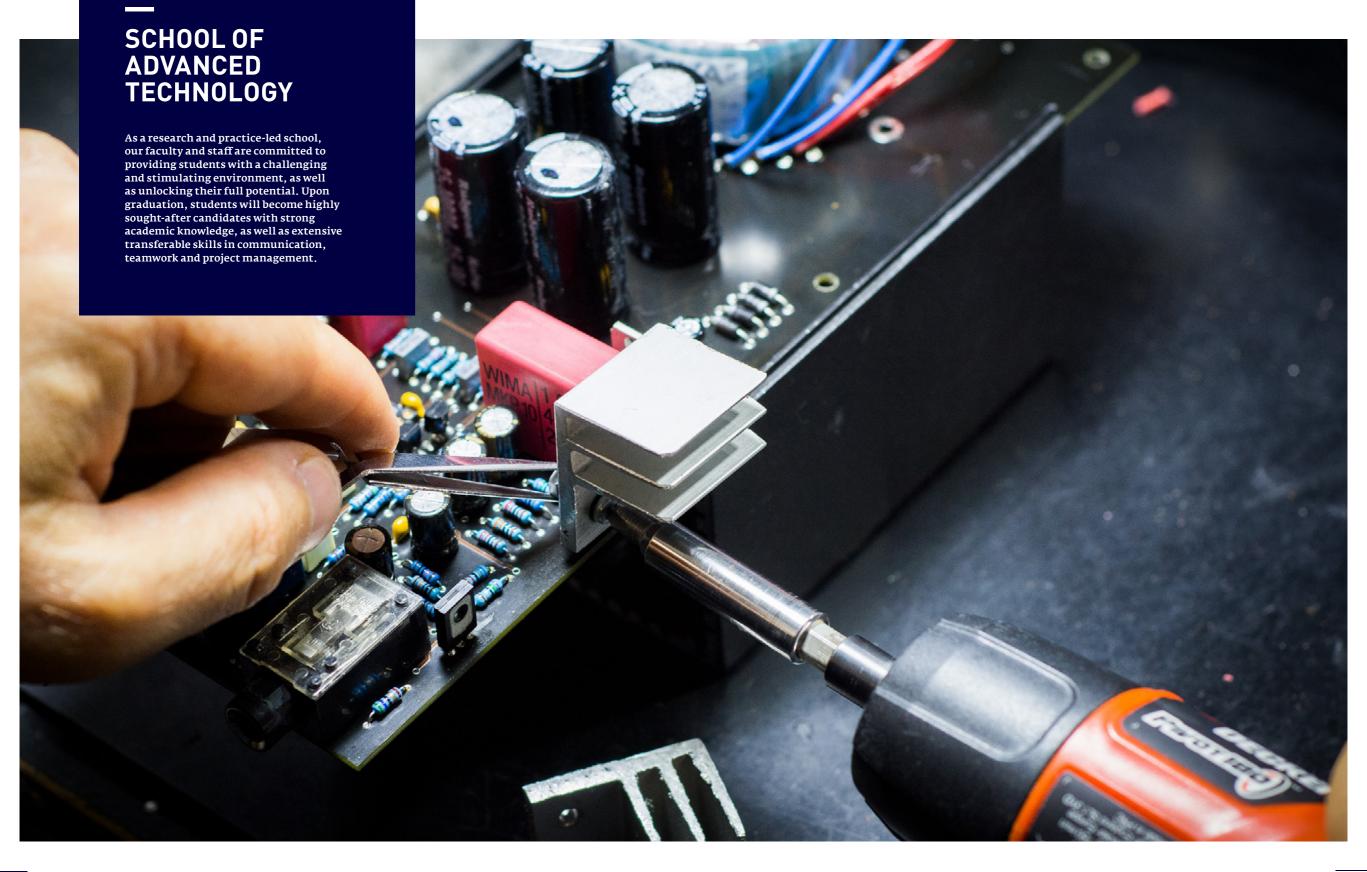
INTEGRATED CIRCUITS - FABRICATION AND TESTING

FINAL YEAR PROJECT

OPTIONAL MODULES

CAPSTONEPROJECT

CUTTING-EDGE PRACTICE IN INNOVATION AND **ENTREPRENEURSHIP**



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COMPUTER SCIENCE AND TECHNOLOGY BEng

As technology continues to transform the way we live, work and play, there is an increasing demand for professionals with an understanding of the intersection between the fields of engineering and computer science.

The BEng Computer Science and Technology programme combines the core elements of electrical and electronic engineering with those of computer science to equip graduates with detailed knowledge of the design and development of both hardware and software.

You will study in an integrated learning environment where there is a strong focus on developing research and problem-solving skills. You will graduate with the ability to find innovative solutions to complex technical challenges.

 In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201–250th in Computer Science.





WHAT YOU WILL LEARN

By the time you graduate from BEng Computer Science and Technology you will have:

- an understanding of the fundamentals of computer science and electrical and electronic engineering;
- technical skills in mathematics, hardware engineering, software engineering, design and management;
- the ability to apply and combine knowledge, skills and understanding effectively to investigate and resolve complex problems in research and industrial environments.

WHY STUDY COMPUTER SCIENCE AND TECHNOLOGY AT XJTLU?

- Combine the core elements of electrical and electronic engineering with those of computer science to give you a competitive edge in the job market;
- Learn from academic staff trained in globally respected universities and institutes who have collaborated with leading international partners such as Texas Instruments (USA), Synopsys (Ireland/USA), LG (Korea), and IBM (China);
- Engage in research projects with opportunities to present your results at international conferences, publish in leading journals, and undertake a Summer Undergraduate Research Fellowship;
- Gain practical experience with work experience and internships opportunities;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for careers in the information technology industries, electronic design and automation enterprises, electronic and computer equipment manufacturers, project consultancies, and research institutions. The quantitative and other transferable skills you will acquire mean that you could also pursue a career in a non-technical profession such as banking or management. The programme also provides a solid foundation to pursue further study.



ATTENDANCE

Full time

2+2 STUDY ABROAD



QUALIFICATION

BEng Computer Science and Technology

University of LiverpoolBEng Computer Science
and Technology



DURATION

Three or four years

MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

COMPUTER SYSTEMS

INTRODUCTION TO DATABASES

DATA STRUCTURES AND ALGORITHMS

JAVA PROGRAMMING

ENGLISH LANGUAGE AND STUDY SKILLS FOR

ADVANCED TECHNOLOGY

ELECTRICAL CIRCUITS I

DIGITAL ELECTRONICS I

ELECTRONIC CIRCUITS

INTEGRATED ELECTRONICS AND DESIGN

ENGINEERING MATHEMATICS I

ENGINEERING MATHEMATICS II

YEAR THREE

CORE MODULES

INTRODUCTION TO NETWORKING

Information subject to change Scan the QR code for updates.



ANALOGUE AND DIGITAL COMMUNICATIONS I CONTINUOUS AND DISCRETE TIME SIGNALS AND SYSTEMS

SOFTWARE ENGINEERING I

ADVANCED OO PROGRAMMING

 ${\tt MICROPROCESSOR\,SYSTEMS}$

DIGITAL ELECTRONICS II

INDUSTRIAL AWARENESS AND GROUP PROJECT

INSTRUMENTATION AND CONTROL SYSTEM

ELECTRONIC CIRCUITS AND SYSTEMS

YEAR FOUR

CORE MODULES

ANALOGUE AND DIGITAL COMMUNICATIONS II

SOFTWARE ENGINEERING II

DIGITAL SYSTEM DESIGN WITH HDL

BIO-COMPUTATION

BIG DATA ANALYTICS

EMBEDDED COMPUTER SYSTEMS

FINAL YEAR PROJECT

OPTIONAL MODULES

COMPUTER SYSTEMS SECURITY

MULTI-AGENT SYSTEMS

PATTERN RECOGNITION IN COMPUTER VISION

COMPUTER AUDITORY SYSTEMS

DIGITAL MEDIA **TECHNOLOGY BEng**

In the BEng Digital Media Technology programme, you will learn how computerised or electronic devices can represent, record, transmit, process, display and interact with multimedia information, such as text, audio, images, video and animations.

Computer science technologies you will learn about include programming, signal and image processing, international networks, computer graphics and game design, and multimedia system management.

Studying this programme will give you a fundamental understanding of electronic engineering and computer science, with an emphasis on digital media technology.

You will receive an understanding of hardware and software systems and how this knowledge can be applied creatively in the media and the arts.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.



WHAT YOU WILL LEARN

By the time you graduate from the BEng Digital Media

- a broad understanding of the hardware and software
- an appreciation of the way hardware and software can be used creatively within the media industries:
- the ability to use your knowledge and skills in the

WHY STUDY DIGITAL MEDIA TECHNOLOGY AT XJTLU?

- Obtain knowledge and skills that will provide you with great potential to aid society and improve quality of life;
- Take advantage of the fact that the MSc Multimedia ■ Telecommunications programme leading to a University of Liverpool degree is available as an extension course for the BEng Digital Media Technology programme;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.
- The programme is accredited by The Institution of ■ Engineering and Technology (IET).

CAREERS AND FURTHER STUDY

Graduates from this programme can find employment as engineers within the rapidly growing digital media industries, including internet development, the games industry and information systems management.



ATTENDANCE

Full time



XJTLU

BEng Digital Media Technology

Technology

University of Liverpool BEng Digital Media



DURATION

Not Available

Three or four years



2+2 STUDY ABROAD

Information subject to chang Scan the QR code for updates.



YEAR ONE

MODULES

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

DATA STRUCTURES

INTRODUCTION TO DATABASES

JAVA PROGRAMMING

ENGLISH LANGUAGE AND STUDY SKILLS FOR ADVANCED TECHNOLOGY

ELECTRICAL CIRCUITS I

DIGITAL ELECTRONICS I

ELECTRONIC CIRCUITS

ARTIFICIAL INTELLIGENCE

ENGINEERING MATHEMATICS I

ENGINEERING MATHEMATICS II

YEAR THREE

CORE MODULES

INTRODUCTION TO NETWORKING

ANALOGUE AND DIGITAL COMMUNICATIONS I

CONTINUOUS AND DISCRETE TIME SIGNALS **AND SYSTEMS**

ADVANCED OO PROGRAMMING

COMPUTER GRAPHICS

HUMAN-CENTRIC COMPUTING

MICROPROCESSOR SYSTEMS DIGITAL ELECTRONICS II

ELECTRONIC CIRCUITS AND SYSTEMS

INDUSTRIAL AWARENESS AND GROUP PROJECT

YEAR FOUR

CORE MODULES

MOBILE COMPUTING

TECHNOLOGIES FOR E-COMMERCE

IMAGE PROCESSING

MULTIMEDIA SECURITY SYSTEMS

MULTIMEDIA INFORMATION RETRIEVAL AND TECHNOLOGY

EMBEDDED COMPUTER SYSTEMS

FINAL YEAR PROJECT

OPTIONAL MODULES

SIGNAL PROCESSING AND DIGITAL FILTERING

PRINCIPLES OF COMPUTER GAMES DESIGN

PATTERN RECOGNITION IN COMPUTER VISION

COMPUTER AUDITORY SYSTEMS

ELECTRICAL ENGINEERING **BEng**

The BEng Electrical Engineering programme will equip you with a fundamental understanding of electrical engineering theory and the ability to solve engineering problems relating to power generation, transmission, distribution, control, protection and consumption. The programme blends the fundamentals of electrical engineering and electronics in Year Two, with more specialist knowledge in the following two years.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.









QUALIFICATION

XJTLU
BEng Electrical Engineering

University of Liverpool
BEng Electrical and Electronic
Engineering

BEng Electrical Engineering



WHAT YOU WILL LEARN

By the time you graduate from the BEng Electrical Engineering, you will have:

- a thorough understanding of the fundamentals of electrical and electronic engineering:
- knowledge and skills in mathematics, software engineering, design and management;
- transferable analytical, problem solving, communications, teamwork and project managemen skills.

WHY STUDY ELECTRICAL ENGINEERING AT XJTLU?

- Use labs specifically designed for the electrical engineering degree;
- Enjoy an exceptionally low student to workstation ratio (1:3) that gives you the opportunity to perform individual experiments using cutting-edge technology;
- Take field trips to power stations in Suzhou and surrounding cities;
- Take advantage of partnerships with companies such as Littlefuse and REenergy Electric (Suzhou) Co., Ltd;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme will be well-prepared for the positions of electrical and electronic engineers, control and instrumentation engineers, process engineers, as well as the emerging hardware and/or software-focused EE careers in areas like advanced integrated circuit design, third-generation semiconductor-based power electronics, electric vehicles (and charging), renewables and energy storage. Graduates will also gain a solid foundation required for subsequent postgraduate studies in areas like electrical and electronic engineering, renewable energy, and power electronics and drives.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

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YEAR TWO

CORE MODULES

C PROGRAMMING AND SOFTWARE ENGINEERING I

ENGLISH LANGUAGE AND STUDY SKILLS FOR ADVANCED TECHNOLOGY

ELECTRICAL CIRCUITS I

DIGITAL ELECTRONICS I

ELECTRONIC CIRCUITS

INTEGRATED ELECTRONICS AND DESIGN

ELECTROMAGNETISM AND

ELECTROMECHANICS

EXPERIMENTAL, COMPUTER SKILLS AND

SUSTAINABILITY

ENGINEERING MATHEMATICS I

ENGINEERING MATHEMATICS II

OPTIONAL MODULES:

 $\mathsf{C}\text{++}\operatorname{\mathsf{PROGRAMMING}}\operatorname{\mathsf{AND}}\operatorname{\mathsf{SOFTWARE}}\operatorname{\mathsf{ENG}}.\operatorname{\mathsf{II}}$

ENGINEERING DRAWING

YEAR THREE

CORE MODULES

ANALOGUE AND DIGITAL COMMUNICATIONS I

CONTINUOUS AND DISCRETE TIME SIGNALS AND SYSTEMS

MICROPROCESSOR SYSTEMS

CMOS DIGITAL INTEGRATED CIRCUITS

DIGITAL ELECTRONICS II

ENERGY CONVERSION AND POWER SYSTEMS

ELECTRONIC CIRCUITS AND SYSTEMS

POWER ELECTRONICS AND

ELECTROMECHANICS

ADVANCED ELECTRICAL CIRCUITS AND ELECTROMAGNETICS

INDUSTRIAL AWARENESS AND GROUP PROJECT INSTRUMENTATION AND CONTROL SYSTEM

ENGINEERING MATHEMATICS III

YEAR FOUR

CORE MODULES

DRIVES, AND POWER GENERATION, TRANSMISSION AND RELAYING

PROTECTIVE RELAYING

DIGITAL CONTROL AND AUTOMATIC CONTROL

OPTIMIZATION

FINAL YEAR PROJECT

OPTIONAL MODULES

ANALOGUE AND DIGITAL COMMUNICATIONS II

ANTENNAS

PHOTONICS AND OPTICAL COMMUNICATION SYSTEMS

WIRELESS SYSTEMS

INFORMATION THEORY AND DATA COMMUNICATIONS

 ${\tt SIGNAL\,PROCESSING\,AND\,DIGITAL\,FILTERING}$

ELECTRONICS FOR COMMUNICATIONS

ELECTRONICS FOR INSTRUMENTATION

INTRODUCTION TO OPTOELECTRONICS AND

PHOTONICS

SMART GRID TECHNOLOGIES

DIGITAL SYSTEM DESIGN WITH HDL

IMAGE PROCESSING

EMBEDDED COMPUTER SYSTEMS

ELECTRONIC SCIENCE AND TECHNOLOGY BEng

The BEng Electronic Science and Technology programme offers you a thorough foundation in microelectronic engineering, electronic engineering and photonic engineering.

The programme will enable you to study the complex working processes of electronic components as well as the technology of integrated circuits design and manufacture.

You will learn to operate at the cutting-edge of emerging technologies and be prepared to work in a field with multiple career opportunities due to a worldwide shortage of graduates.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.



ATTENDANCE

Full time

Available





Three or four years

QUALIFICATION

UTLU

BEng Electronic Science and Technology

University of Liverpool

BEng Electrical and Electronic Engineering

BEng Electronic Science and Technology

WHAT YOU WILL LEARN

By the time you graduate from the BEng Electronic Science and Technology programme, you will have:

- extensive experience in modelling and analytical methods:
- the ability to design a system, component or process based on initial requirements and constraints;
- the skills to use IT tools and computer-aided design systems for modelling, analysis, simulation and design;
- the ability to design and fabricate integrated circuit chips or photonic devices.

WHY STUDY ELECTRONIC SCIENCE AND TECHNOLOGY AT XJTLU?

- Strong focus in microelectronics and photonics;
- Use state-of-the-art equipment and tools for developing integrated circuit (IC) design, IC fabrication and application in electronic systems;
- Have access to 5 equipped clean-rooms to apply knowledge learnt from books and lectures;
- Study an IC design module, based on appropriate software, which is unique among Chinese universities;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates of this programme will be well-prepared for positions in the fields of semiconductor technology, integrated circuit (IC) design, electronic engineering and photonics. The programme will also provide a sound foundation for further studies at master's and PhD degree levels in microelectronics, integrated circuits, electronics and photonics, semiconductor physics, advanced electronic materials.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

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YEAR TWO

CORE MODULES

C PROGRAMMING AND SOFTWARE ENGINEERING I

ENGLISH LANGUAGE AND STUDY SKILLS FOR ADVANCED TECHNOLOGY

ELECTRICAL CIRCUITS I

DIGITAL ELECTRONICS I

ELECTRONIC CIRCUITS

INTEGRATED ELECTRONICS AND DESIGN

ELECTROMAGNETISM AND ELECTROMECHANICS

EXPERIMENTAL, COMPUTER SKILLS AND

SUSTAINABILITY

ENGINEERING MATHEMATICS I

ENGINEERING MATHEMATICS II

OPTIONAL MODULES

C++ PROGRAMMING & SOFTWARE ENG. II

ENGINEERING DRAWING

YEAR THREE

CORE MODULES

ANALOGUE AND DIGITAL COMMUNICATIONS I
RF ENGINEERING AND APPLIED
ELECTROMAGNETICS

CONTINUOUS AND DISCRETE TIME SIGNALS AND SYSTEMS

MICROPROCESSOR SYSTEMS

CMOS DIGITAL INTEGRATED CIRCUITS

DIGITAL ELECTRONICS II

ENERGY CONVERSION AND POWER SYSTEMS

ELECTRONIC CIRCUITS AND SYSTEMS

ADVANCED ELECTRICAL CIRCUITS AND ELECTROMAGNETICS

INDUSTRIAL AWARENESS AND GROUP PROJECT

INSTRUMENTATION AND CONTROL SYSTEM

ENGINEERING MATHEMATICS III

YEAR FOUR

CORE MODULES

ANALOGUE AND DIGITAL COMMUNICATIONS II

ELECTRONICS FOR INSTRUMENTATION

INTEGRATED CIRCUITS - CONCEPTS AND DESIGN

DIGITAL SYSTEM DESIGN WITH HDL

EMBEDDED COMPUTER SYSTEMS

FINAL YEAR PROJECT

OPTIONAL MODULES

SIGNAL PROCESSING AND DIGITAL FILTERING

ELECTRONICS FOR COMMUNICATIONS

INTRODUCTION TO OPTOELECTRONICS AND PHOTONICS

.....

MICRO AND NANOMANUFACTURING TECHNOLOGY

INFORMATION AND COMPUTING SCIENCE BSc

The BSc Information and Computing Science programme will provide a broad knowledge of information science and computing science. It contains designing, developing, building software systems by writing algorithms in order to process, structure, and manage information.

It also involves in research and development in communications and media systems by using various computing principles and practical skills. The students will learn how cutting-edge information and computer technology are developed and how to apply them creatively to solve practical problems.

Programme instructors have worked at world-renowned institutions and have diverse experience in teaching, research, and collaboration with industry.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201–250th in Computer Science.







QUALIFICATION

XJTLU

BSc Information and Computing Science

2+2 STUDY ABROAD Available

University of Liverpool BSc Information and Computing Science



DURATION

Three or four years

WHAT YOU WILL LEARN

By the time you graduate from BSc Information and

- the ability to design and develop computer-based
- the skills to analyse the effectiveness of computerbased systems and the ways in which they may be
- a demonstrated knowledge and understanding of
- the ability to work as a member of a development team. recognising the distinct roles within a team and different ways of organising teams;
- the capability to perform innovative work using cutting edge technologies.

WHY STUDY INFORMATION AND COMPUTING SCIENCE AT XJTLU?

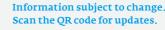
- Receive in-depth knowledge about both the theory and practice of information and computing science;
- Engage in research under the supervision of staff with the possibility of presenting your results at international conferences and publishing in leading journals;
- Apply for Summer Undergraduate Research Fellowships that allow you to conduct supervised research with financial support;
- Take advantage of student placement opportunities for career development and practical experience to complement your theoretical studies;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates will be well prepared for positions as software engineers, information system developers, system administrators and other jobs in the information technology and computing industries. The programme also provides a solid foundation for those who want to start their own companies or find employment within specialist fields such as software development, intelligent systems, data science and analysis, information systems, electronic commerce, mobile development and computer games design.

Graduates will also gain a solid foundation for postgraduate study in information and computer science.

MODULES





YEAR ONE

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YEAR TWO

CORE MODULES

COMPUTER SYSTEMS

DATA STRUCTURES

INTRODUCTION TO DATABASES

OPERATING SYSTEMS CONCEPTS

DISCRETE MATHEMATICS AND STATISTICS

JAVA PROGRAMMING

ENGLISH LANGUAGE AND STUDY SKILLS FOR ADVANCED TECHNOLOGY

ALGORITHMIC FOUNDATIONS AND PROBLEM SOLVING

ARTIFICIAL INTELLIGENCE

YEAR THREE

CORE MODULES

INTRODUCTION TO NETWORKING SOFTWARE ENGINEERING GROUP PROJECT SOFTWARE ENGINEERING I

ADVANCED 00 PROGRAMMING

HUMAN-CENTRIC COMPUTING

DECISION COMPUTATION AND LANGUAGE

COMPLEXITY OF ALGORITHMS

OPTIONAL MODULES

DATABASE DEVELOPMENT AND DESIGN

COMPUTER GRAPHICS

YEAR FOUR

CORE MODULES

SOFTWARE ENGINEERING II

BIG DATA ANALYTICS

FINAL YEAR PROJECT

OPTIONAL MODULES

MOBILE COMPUTING

TECHNOLOGIES FOR E-COMMERCE

COMPUTER SYSTEMS SECURITY

FORMAL METHODS

MULTI-AGENT SYSTEMS

PRINCIPLES OF COMPUTER GAMES DESIGN

BIO-COMPUTATION

MACHINE LEARNING

MECHATRONICS AND ROBOTIC SYSTEMS BEng

Mechatronics and robotic systems are new branches in engineering that are applicable to every sector of society. Remotely operated vehicles on Mars, programmable washing machines at home and automated robots in manufacturing assembly lines are just some of the applications of mechatronics and robotic systems. These products are essentially mechanical in nature but could not function without electronics and computer control systems.

The BEng Mechatronics and Robotic Systems is a new cutting-edge programme designed to give you the skills and specialist knowledge to succeed in this fast-growing industry.

You will learn how to apply technologies in mechanical engineering, electronics, electrical engineering, control engineering and scientific computing. You will graduate with the ability to design, integrate, and test complete mechatronic systems and products.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.

ATTENDANCE

Full time

BEng Mechatronics and

Robotic Systems

QUALIFICATION

2+2 STUDY ABROAD

University of Liverpool

BEng Mechatronics and Robotic Systems

DURATION

Three or four years

WHAT YOU WILL LEARN

By the time you graduate from the BEng in Mechatronics and

- diverse subject-related engineering knowledge with an
- a fundamental grasp of digital computers, electronics
- an understanding of signal processing, control systems, micro-processing systems;
- the ability to work in a team, with an emphasis on
- advanced skills in embedded computer systems, visual-based control systems) during your final year

WHY STUDY MECHATRONICS AND ROBOTIC SYSTEMS AT XJTLU?

- Learn in cutting-edge facilities with mechatronics laboratories equipped with comprehensive development kits that support you to work on robot-based research projects such as autonomous cars, bionic robots, and quad-copters;
- Use and master state-of-the-art industrial software and hardware platforms to put acquired knowledge into practice, and to invent, design, develop, analyse, and operate mechatronic systems;
- Gain industry experience with opportunities to participate in field trips, site visits and internships in robotics and automation companies in the YangTze River Delta region;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme enjoy excellent career prospects due to the trends of 'Industry 4.0' and 'Sustainable Development'. Graduates may find employment in a variety of local, national, and international engineering companies who are looking for professionals with specialist mechatronics and industrial automation systems skills as well as a well-rounded, multidisciplinary engineering education.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

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YEAR TWO

CORE MODULES

SOLIDS AND STRUCTURES

C PROGRAMMING AND SOFTWARE

ENGINEERINGI

ENGLISH LANGUAGE AND STUDY SKILLS FOR

ADVANCED TECHNOLOGY

ELECTRICAL CIRCUITS I

DIGITAL ELECTRONICS I

ELECTRONIC CIRCUITS

EXPERIMENTAL, COMPUTER SKILLS AND

SUSTAINABILITY

ENGINEERING DRAWING

INTRODUCTION TO MECHATRONICS

ENGINEERING MATHEMATICS I

ENGINEERING MATHEMATICS II

YEAR THREE

CORE MODULES

CONTINUOUS AND DISCRETE TIME SIGNALS AND SYSTEMS

ENGINEERING STRUCTURES

MICROPROCESSOR SYSTEMS

DIGITAL ELECTRONICS II

ELECTRONIC CIRCUITS AND SYSTEMS

MECHANICAL ENGINEERING DESIGN

DYNAMIC SYSTEMS

INSTRUMENTATION AND CONTROL SYSTEM

FLUID MECHANICS AND VECTOR FIELDS FOR **ENGINEERING**

YEAR FOUR

CORE MODULES

PROFESSIONAL PRACTICE

INDUSTRIAL AUTOMATION AND ROBOT CONTROL

ROBOTIC SYSTEMS

FINAL YEAR PROJECT

OPTIONAL MODULES:

PHOTONICS AND OPTICAL COMMUNICATION SYSTEMS

SIGNAL PROCESSING AND DIGITAL FILTERING

MULTI-AGENT SYSTEMS

ELECTRONICS FOR INSTRUMENTATION

SMART GRID TECHNOLOGIES

DRIVES, AND POWER GENERATION. TRANSMISSION AND RELAYING

DIGITAL SYSTEM DESIGN WITH HDL

PATTERN RECOGNITION IN COMPUTER VISION

MACHINE LEARNING

DIGITAL CONTROL AND AUTOMATIC CONTROL

EMBEDDED COMPUTER SYSTEMS

OPTIMIZATION

MANUFACTURING ENGINEERING

MECHATRONIC SYSTEMS DEVELOPMENT

TELECOMMUNICATIONS ENGINEERING **BEng**

The BEng Telecommunications Engineering programme will offer you a thorough foundation in telecommunications.

You will gain knowledge of design, implementation, testing and industrial applications in the modern field of telecommunications, as well as learn to operate at the cutting-edge of emerging technologies.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.



Full time



Available

DURATION

Three or four years

BEng Telecommunications Engineering

QUALIFICATION

XJTLU

University of Liverpool BEng Electronic and **Electronic Engineering**

BEng Telecommunications Engineering



WHAT YOU WILL LEARN

By the time you graduate from the BEng

- extensive experience in the application of modelling
- the ability to use IT tools and computer-aided design

- the skills to design a system, component or process based on initial requirements and constraints.

WHY STUDY TELECOMMUNICATIONS **ENGINEERING AT XJTLU?**

- Study the electronics of wireless communications and optical communications technologies for employment in a growing field;
- Enjoy use of fully equipped electromagnetism and telecommunication laboratories, as well as the integrated circuit design and power systems modules;
- Tailor the programme to your own academic and research interests through a wide range of optional modules;
- Study a curriculum that incorporates the latest technological innovations and developments;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates will be well prepared for positions in fields including the design and development of telecommunications technologies and the maintenance and upgrade of telecommunications infrastructure.

The programme will also provide a sound basis for further studies at masters and PhD levels.

MODULES

Information subject to change Scan the QR code for updates.



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YEAR ONE

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YEAR TWO

CORE MODULES

C PROGRAMMING AND SOFTWARE **ENGINEERINGI**

ENGLISH LANGUAGE AND STUDY SKILLS FOR ADVANCED TECHNOLOGY

ELECTRICAL CIRCUITS I

DIGITAL ELECTRONICS I

ELECTRONIC CIRCUITS

INTEGRATED ELECTRONICS AND DESIGN

ELECTROMAGNETISM AND ELECTROMECHANICS

EXPERIMENTAL, COMPUTER SKILLS AND SUSTAINABILITY

ENGINEERING MATHEMATICS I

ENGINEERING MATHEMATICS II

OPTIONAL MODULES

C++ PROGRAMMING AND SOFTWARE ENG. II

ENGINEERING DRAWING

YEAR THREE

CORE MODULES

ANALOGUE AND DIGITAL COMMUNICATIONS I

RF ENGINEERING AND APPLIED **ELECTROMAGNETICS**

CONTINUOUS AND DISCRETE TIME SIGNALS AND SYSTEMS

MICROPROCESSOR SYSTEMS

CMOS DIGITAL INTEGRATED CIRCUITS

DIGITAL ELECTRONICS II

ENERGY CONVERSION AND POWER SYSTEMS

ELECTRONIC CIRCUITS AND SYSTEMS

ADVANCED ELECTRICAL CIRCUITS AND **ELECTROMAGNETICS**

INDUSTRIAL AWARENESS AND GROUP PROJECT INSTRUMENTATION AND CONTROL SYSTEM

ENGINEERING MATHEMATICS III

YEAR FOUR

CORE MODULES

ANALOGUE AND DIGITAL COMMUNICATIONS II

WIRELESS SYSTEMS

INFORMATION THEORY AND DATA

COMMUNICATIONS

FINAL YEAR PROJECT

OPTIONAL MODULES

ANTENNAS

PHOTONICS AND OPTICAL COMMUNICATION SYSTEMS

RADIO PROPAGATION AND MICROWAVE **CIRCUITS**

SIGNAL PROCESSING AND DIGITAL FILTERING

ELECTRONICS FOR COMMUNICATIONS

ELECTRONICS FOR INSTRUMENTATION

DIGITAL SYSTEM DESIGN WITH HDL

IMAGE PROCESSING

EMBEDDED COMPUTER SYSTEMS

DESIGN SCHOOL

Founded in 2020, the Design School consists of the Departments of Architecture and Design, Civil Engineering, and Urban Planning and Design. We aspire to become a leading interdisciplinary built-environment education unit in China and beyond. Our students are exposed to a research-led, interdisciplinary learning environment that amalgamates design knowledge as well as technical and management education. Our programmes in architecture and civil engineering have gained international validations and accreditations by leading professional institutions, showcasing the learning quality and global recognition of our graduates.



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ARCHITECTURE BEng

The programme provides you with a comprehensive foundation in architecture. The curriculum is centred on progressively articulated design studios, where students are confronted with various scales of design, from small buildings to the urban dimension, and with the issue of sustainability in all its facets and implications.

These are complemented each semester by lecture-based modules ranging from theory of architecture and philosophy of arts, to materials, construction and environmental design, from urban studies to professional practice. Unlike other programmes, history of Asian and western architecture is both integrated and equally important in the curriculum.

This is the first Bachelor of Architecture at a Chinese university to receive validation from the Royal Institute of British Architects (RIBA). In their last accreditation report, the RIBA board commended the ambitious vision of the department and the university, the dedication of the staff and the provision of "exceptional workshop facilities, studios and resources", and "creating a distinctive environment in which students learn from an international and Chinese context with an ambition to produce a new type of graduate, with an emphasis on human-centred architecture".









BEng Architecture





Available



WHAT YOU WILL LEARN

By the time you graduate from the BEng Architecture programme, you will have:

- fluency in the productive use of analogue and digital
- environmental control, and professional practice, as well as knowledge of conventional and innovative materials, processes and techniques related to
- the ability to generate competitive, creative and critical design proposals and the skills and media methods to communicate these proposals clearly and effectively;
- knowledge of architectural history and theory in both ■ the Chinese and international context, as well as an
- the ability to evaluate evidence, arguments and assumptions in order to make and present sound

WHY STUDY ARCHITECTURE AT XJTLU?

- Graduate from a programme accredited by RIBA and receive Part 1 validation, with the possibility to register for a Part 2-validated Master through the "Global Professional Architect Track";
- Enjoy field trips, internships and study opportunities in China and abroad, including the chance to complete your education at the University of Liverpool or to spend Year Three at Politecnico di Torino in Italy;
- Participate in local and international workshops with world-famous architects, as well as guest lectures, exhibitions, competitions and conferences;
- Study in world-class facilities including dedicated design studios open 24/7, a materials library, and fabrication and printing workshops equipped with printers, laser cutters, robotic arms and 3D printers;
- Enjoy the opportunity to be published in the XJTLU Architecture Yearbook or to be featured in one of the exhibitions organised by the department every year;
- Ministry of Education and a globally recognised the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

With a dual degree, RIBA validation, and strong communication skills, the opportunities for postgraduate architecture studies and professional creative careers in China and around the world are endless. Our alumni have gone on to study at some of the universities ranked at the very top in the field. Additionally,

XJTLU offers its students a direct path to becoming a global professional architect by allowing them to register directly for the Master in Architectural Design during the first year of their studies (conditions apply).

MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

INTRODUCTION TO ARCHITECTURE AND VISUAL CULTURE

ARCHITECTURAL REPRESENTATION AND COMMUNICATION

ADDITIONAL MODULES REQUIRED BY THE UNIVERSITY

YEAR TWO

Year Two provides the basis for the subsequent years of the programme. You will be introduced to the history and theory of architecture, building science, structure and construction as well as building technology.

Experimental studio modules introduce you to the presentation, modelling and design of architectural spaces and small buildings.

CORE MODULES

DESIGN THINKING AND ARTICULATION SMALL SCALE ARCHITECTURAL DESIGN INTRODUCTION TO ENVIRONMENTAL SCIENCE STRUCTURES AND MATERIALS

SMALL SPACE DESIGN

HISTORY OF WESTERN ARCHITECTURE

CONSTRUCTION AND MATERIALS

HUMANITIES AND ARCHITECTURE

ENGLISH LANGUAGE AND STUDY SKILLS FOR DESIGN

YEAR THREE

Information subject to change

Scan the OR code for updates.

In Year Three, you will pursue design projects that require the integration of a more complex range of contextual parameters. You will continue to learn about building technology and the history and theory of architecture and urban developments.

CORE MODULES

ENVIRONMENTAL DESIGN AND SUSTAINABILITY

STRUCTURAL DESIGN

HISTORY OF ASIAN ARCHITECTURE

SMALL URBAN BUILDINGS

DESIGN AND BUILDING TYPOLOGY

URBAN STUDIES

In the final year, you will demonstrate an understanding of the complexity of architectural design processes from initial concepts to the design of buildings, taking into account human needs and desires as well as structural, material and environmental considerations.

Modules on digital design and building technology, theory, aesthetics and professional practice are designed to support the studio tasks. In Year Four, you will have the opportunity to select studio projects from a series of parallel briefs.

CORE MODULES

ARCHITECTURAL TECHNOLOGY

ARCHITECTURAL THEORY

FINAL YEAR PROJECT

SMALL AND MEDIUM SCALE BUILDINGS

PROFESSIONAL PRACTICE

PHILOSOPHY OF ART AND AESTHETICS











University of Liverpool

■ Earn two degrees: an XJTLU degree from the Chinese degree from the University of Liverpool, a member of

ARCHITECTURAL ENGINEERING **BEng**

The BEng Architectural Engineering programme is designed to produce architectural engineers with strong problem-solving skills and a comprehensive understanding of the multidisciplinary aspects of building.

The principles and precision of civil, structural, and building services engineering and the creativity of architecture are combined to give you a well-rounded education with excellent career prospects.

The programme prepares you for working with sound professional judgement in multidisciplinary teams through the study of a range of modules in both the Department of Civil Engineering and the Department of Architecture.

Upon graduation you will have fully satisfying the educational base for an Incorporated Engineer (IEng) in the Joint Board of Moderators (JBM) in the United Kingdom, and partially satisfying the educational base for a Chartered Engineer (CEng).

 In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.











ACCREDITATION



2+2 STUDY ABROAD





QUALIFICATION

IRM

BEng Architectural
Engineering

DURATION

Three or four years

Available

University of Liverpool
BEng Architectural
Engineering

WHAT YOU WILL LEARN

Upon graduation from the BEng Architectural Engineering, you will have:

- a sound knowledge of architectural studies, building services engineering, construction project management and cost estimation, building information modelling, and the core areas of civil engineering including structures, hydraulics, geotechnics and materials:
- problem-solving skills with the ability to apply a range of qualitative and quantitative techniques in resolving architectural engineering problems;
- practical knowledge of the key aspects of civil engineering and architectural design practices completed a building design and construction projec that combines professional elements of both civil engineering and architecture;
- an understanding of the principles of project management, including allocating project resources effectively and how to apply modern construction practices to real-world situations.

WHY STUDY ARCHITECTURAL ENGINEERING AT XJTLU?

 Graduate from a programme accredited by Joint Board of Moderators (JBM) in the United Kingdom, enabling you to become a world-recognised chartered engineer;

Gain hands-on experience through site visits, field
 work, workshops led by industry professionals, lab experiments, and the use of computer analysis software and the latest technologies;

Explore the form and appearance of buildings, their
 environmental, social, and economic impact, as well as their design and construction within business and commercial context;

Learn from international academic staff who will provide you with an outstanding learning experience and opportunities to work on current research projects and papers;

 Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for roles such as structural engineer, project manager, consulting engineer, Builging Information Modelling (BIM) engineer, cost estimator, and building envelope designer in the construction and consultancy sectors. The programme also provides a sound basis for further study or a research career in architecture, civil and structural engineering, construction management and engineering or related fields. Most of our graduates go on to study at the world's top universities in countries such as the UK, USA, Canada, Australia, New Zealand, and the Netherlands.

MODULES

Scan the QR code for updates.

Information subject to change

YEAR ONE

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YEAR TWO

You will take fundamental modules that are essential for all civil and architectural engineers and for higher level studies: mathematics, basic structures, materials, fluids, surveying, and management. In addition, three modules from the department of Architecture are integrated to introduce students to the basics of architectural design.

CORE MODULES

HUMANITIES AND ARCHITECTURE

INTEGRATED DESIGN OF SMALL BUILDINGS

ARCHITECTURAL TECHNOLOGY AND INNOVATION

FLUID MECHANICS AND THERMODYNAMICS

SOLIDS AND STRUCTURES

INTRODUCTION TO MATERIALS

ENGINEERING SKILLS

SURVEYING FOR ARCHITECTURAL ENGINEERS

INTRODUCTION TO ENGINEERING SUSTAINABILITY

- JOSTAIIVADILIT

ENGLISH LANGUAGE AND STUDY SKILLS FOR DESIGN

DIFFERENTIAL EQUATIONS FOR ENGINEERS

YEAR THREE

Year three will enhance your knowledge in building design and construction projects. You will be offered modules related to structural analysis and design, construction materials and methods, soil mechanics, and project management. In addition, aspects of buildings that are specific to architectural engineers will be taught: building topology and building services engineering.

CORE MODULES

BUILDING TYPOLOGY IN INTEGRATED ARCHITECTURAL

DESIGN

CONSTRUCTION METHODS

CIVIL ENGINEERING PROJECT MANAGEMENT

ENGINEERING STRUCTURES

REINFORCED CONCRETE AND STEELWORK

STRUCTURAL BEHAVIOUR

CONSTRUCTION MATERIALS

BASIC SOIL MECHANICS

NUMERICAL METHODS

ARCHITECTURAL ENGINEERING PROJECT

BUILDING SERVICES ENGINEERING

YEAR FOUR

In the final year, you will learn more about advanced analysis and design related theory together with real world practical examples. You will be offered modules related to structural design on steel, timber and masonry, foundations, earthquakes, and construction management. The capstone design project will guide you to design a large scale structure. More subjects related to architectural engineering will be introduced, such as cost control and estimation, and building information modelling (BIM). In addition, you will undertake an individual research project of an investigative nature across two semesters of year four.

CORE MODULES

CAPSTONE DESIGN 2

FINAL YEAR PROJECT

CONSTRUCTION MANAGEMENT

CONSTRUCTION COST ESTIMATION AND COST CONTROL

BUILDING INFORMATION MODELLING

STEEL STRUCTURES

FACADE ENGINEERING

GEOTECHNICAL ENGINEERING FOR ARCHITECTURAL ENGINEERS

OPTIONAL MODULES

ARCHITECTURAL TECHNOLOGY

STRUCTURAL DYNAMICS

FINITE ELEMENT METHOD

CIVII **ENGINEERING BEng**

The BEng Civil Engineering programme provides a theoretically comprehensive and industry-oriented learning experience to ensure that you graduate prepared for a successful career in this dynamic field.

Civil engineers contribute significantly to the development of society by planning, designing, constructing and managing infrastructure. The construction of buildings, bridges, roads, tunnels, ports, harbours, drainage systems and water treatment plants are all carried out by civil engineers.

Upon graduation you will have fully satisfied the educational base for an Incorporated Engineer (IEng) in the Joint Board of Moderators (JBM) in the United Kingdom, and partially satisfied the educational base for a Chartered Engineer (CEng).

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 251-300th in Engineering.

















2+2 STUDY ABROAD



Three or four years



University of Liverpool

BEng Civil Engineering

WHAT YOU WILL LEARN

By the time you graduate from the BEng Civil Engineering programme, you will have:

- completed a civil engineering design project with
- the skills to apply modern construction practices in real-world settings;
- the ability to critically apply a range of qualitative and quantitative techniques relevant to the analysis and

WHY STUDY CIVIL ENGINEERING AT XJTI U?

■ Graduate from a programme accredited by Joint Board of Moderators (JBM) in the United Kingdom, enabling you to become a world-recognised chartered engineer;

Gain hands-on experience through site visits, field work, workshops led by industry professionals, lab experiments, and the use of computer analysis software and the latest technologies;

Choose to enroll in the optional exchange programme at the University of Leeds in the United Kingdom for Year Three of your studies:

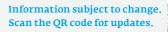
Learn from international academic staff who will ■ provide you with an outstanding learning experience and opportunities to work on current research projects and papers;

Earn two degrees: an XJTLU degree from the Chinese ■ Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for roles such as structural engineer, project manager, consulting engineer, construction inspector, hydraulic engineer and geotechnical engineer in both the private and public sectors. The programme also offers a strong foundation for further study or a research career with many of our graduates pursuing postgraduate qualifications at some of the world's top universities.

MODULES





YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of modules together with mathematics, physics, language classes, and core skills for your degree.

YEAR TWO

You will be introduced to the fundamental modules that are essential for civil engineering and for higher level studies. These modules are mathematics, basic structures, materials, fluids, surveying, engineering skills, geology, and management.

CORE MODULES

DESIGN FOR ENGINEERS

FLUID MECHANICS AND THERMODYNAMICS

SOLIDS AND STRUCTURES

INTRODUCTION TO MATERIALS

SURVEYING

GEOLOGY

ENGINEERING SKILLS

INTRODUCTION TO ENGINEERING

SUSTAINABILITY

ENGLISH LANGUAGE AND STUDY SKILLS FOR **DESIGN**

INTRODUCTION TO STATISTICS

DIFFERENTIAL EQUATIONS FOR ENGINEERS

YEAR THREE

Year three will help to further develop your fundamental knowledge on various subjects. You will be offered modules related to structural analysis and design, construction materials and methods, hydraulics, soil mechanics and project management. You will also gain experience in designing a small-scale structure considering different aspects of civil engineering in the module Capstone Design I.

CORE MODULES

CONSTRUCTION METHODS

CIVIL ENGINEERING PROJECT MANAGEMENT

ENGINEERING STRUCTURES

REINFORCED CONCRETE AND STEELWORK

HYDRAULICS

STRUCTURAL BEHAVIOUR

CONSTRUCTION MATERIALS

WATER RESOURCES ENGINEERING 1

BASIC SOIL MECHANICS

NUMERICAL METHODS

CAPSTONE DESIGN 1

YEAR FOUR

In the final year you will learn more about advanced analysis and design-related theory together with real world practical examples. You will be offered structural design theory on steel, timber and masonry. You will also be offered modules related to foundations, earthquakes, environment and construction management. Capstone design 2 will guide you to design a large scale structure. Finally, you will undertake an individual research project of an investigative nature across two semesters of year 4.

CORE MODULES

CAPSTONE DESIGN 2

WATER RESOURCES ENGINEERING 2

STRUCTURAL DYNAMICS

EARTHQUAKE ENGINEERING

TRAFFIC AND HIGHWAYS DESIGN

FINAL YEAR PROJECT

CONSTRUCTION MANAGEMENT

STEEL STRUCTURES

GEOTECHNICAL ENGINEERING

FINITE ELEMENT METHOD

COMPOSITE STRUCTURES

INDUSTRIAL DESIGN BEng

As an industrial designer, your vision leads high volume manufacturing, starting out with original 'one off' concept designs which can then be developed into high volume production. By taking advantage of the wide range of innovative materials and workshop processes at XJTLU, specialist products and furniture can be designed with manufacturing and industry in mind. This considerably increases the potential opportunities for XJTLU designers, to combine a range of design studio practices with knowledge of materials and industry processes, supported with recent investments rapid prototyping and design studio technologies for products and interaction design.

The BEng Industrial Design uses the best practices and latest development trends in design. You have the opportunity to work in local and international companies based in China within an international context. This mix of both academic and professional expertise together with specialist technical resources, forms a rich experience to establish your profile as a professional industrial designer.





QUALIFICATION

BEng Industrial Design

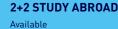
University of Liverpool

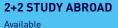
BEng Industrial Design















DURATION Three or four years

WHAT YOU WILL LEARN

By the time you graduate from the BEng Industrial Design

- Ability to use creative skills for the development and production of products, consumer goods and
- systems can be integrated into future products;
- User research processes to explore and design for user-experience in different markets and consumer
- Awareness of cross-cultural aspects of designing for the Chinese market and other contexts;
- Knowledge of materials structure and specification for
- presenting design development processes;
- Visual Language and Form development to build presentations through development processes;

WHY STUDY INDUSTRIAL DESIGN AT XJTLU?

- Learn how to interpret user values into visually creative design solutions, for product design, furniture design, interaction design and spatial contexts;
- Integrate professional prototyping and manufacturing processes with the latest 3D printers, CNC-machines, adaptive systems and sensors for interactive product design applications;
- Participate in collaborative projects and/or internship opportunities at national and multinational companies;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities;

CAREERS AND FURTHER STUDY

You will be well prepared to work in design, and research and development departments of multinational enterprises or as design consultants and freelance designers. Because of the cross-cultural focus of the programme, you are well-positioned to work internationally.

You will also gain a solid foundation for postgraduate study or other professional careers in areas that emphasise conceptual thinking, communication skills and the cross-cultural appreciation of creativity, innovation processes, user needs and behaviours and consumer markets.

MODULES

Information subject to chang Scan the QR code for updates.



YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides students with a range of interesting modules, language classes and core skills for your degree. In Year One, BEng Industrial Design students take modules including calculus (MTHo13), multivariable calculus (MTH008), physics (PHY004) and design expressions (2D) I and II (INDoo1 and INDoo2).

YEAR TWO

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS FOR **DESIGN**

STUDIO 1- DESIGN PRINCIPLES

FLUID MECHANICS AND THERMODYNAMICS

MATERIALS FOR DESIGN

STATICS AND SOLIDS

COMPUTER AIDED DESIGN AND MODELING (3-D)

HISTORY OF INDUSTRIAL DESIGN

DESIGN COMMUNICATION

STUDIO 2: CONCEPTS AND INTERACTIONS

DIFFERENTIAL EQUATIONS FOR ENGINEERS

YEAR THREE

CORE MODULES

INTRODUCTION TO HUMAN COMPUTER INTERACTION

STUDIO 4: LIVE PROJECTS AND COMPETITIONS

USER-FOCUSED RESEARCH

ELECTRONICS FOR INDUSTRIAL DESIGN

DESIGN FOR MANUFACTURABILITY

ERGONOMICS

STUDIO 3: DESIGN FOR MARKET

YEAR FOUR

CORE MODULES

INTRODUCTION TO HUMAN COMPUTER INTERACTION

STUDIO 4: LIVE PROJECTS AND COMPETITIONS

USER-FOCUSED RESEARCH

ELECTRONICS FOR INDUSTRIAL DESIGN

DESIGN FOR MANUFACTURABILITY

ERGONOMICS

STUDIO 3: DESIGN FOR MARKET

URBAN PLANNING AND DESIGN **BEng**

In the BEng Urban Planning and Design programme, you will study the planning and design of urban and rural landscapes in both local and international contexts. You will obtain knowledge and skills to analyse, critique and contribute to the shaping of the sustainable development agenda in China and around the world.

You will learn how to formulate strategic plans, design liveable cities and create public places. The programme will equip you to consider the social, economic and environmental needs of society and their interaction with the environments we inhabit and build. You will learn how to help companies and governments make difficult land use and development decisions while accounting for concerns like achieving climate resilience and enabling community engagement.

The programme is international in focus, preparing students who will work in China to provide the critical planning skills needed for China's rapid rate of urbanisation while equipping those who will Cumulus work in other countries for Association their career success.





BEng Urban Planning and Design

2+2 STUDY ABROAD Available

University of Liverpool BA Urban Planning and Design

DURATION Three or four years

WHAT YOU WILL LEARN

By the time you graduate from the BA/BEng Urban Planning

- acquire knowledge of the natural, economic, socioeconomic and political factors that shape our
- understand the role, scope and limitations of and the conservation of the built and natural
- comprehend the legal basis for action in planning and the relationship between planning and environmental
- can be effectively deployed;
- undertake systematic research, work in teams and use

WHY STUDY URBAN PLANNING AND DESIGN AT XJTLU?

- Learn in a globally competitive, professional programme that is unique in its focus on both local Chinese and international planning systems and urban design practice;
- Enjoy a range of learning experiences such as interactive studios, field surveys and local and international field classes and design workshops;
- Become an independent, active learner and critical thinker with support from our learning environment;
- Gain transferable skills that are vital for success in your future study or employment in planning and urban design-related fields;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

With a high demand for graduates of urban planning and design, you will have many options and become planners and/ or designers in various fields including:

- policy making: developing legislation for the future of countries, cities and communities;
- urban design: creating attractive, safe and pleasant places in which to live, work or visit;
- property development: ensuring the right developments for the right places;
- transport planning: finding sustainable transport solutions;
- environmental planning: tackling the effects of climate change;
- urban regeneration: bringing life to places that need revitalisation;
- urban conservation: helping to protect our natural and built heritage;
- neighbourhood planning: engaging with people about how their communities are developed;
- smart city: promoting future cities that incorporate the latest in new technologies.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

The department also delivers the following optional modules for Year One students to acquire knowledge more closely linked to the subject.

YEAR TWO

You will study the following core subjects to broaden your understanding about urban planning and design:

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS FOR DESIGN

ISSUES AND PRACTICE OF PLANNING IN CHINA!

CONTEMPORARY PLANNING PRACTICE IN WESTERN EUROPE AND THE NORTH AMERICA

URBAN AND ENVIRONMENTAL ECONOMICS

ISSUES AND PRACTICE OF PLANNING IN CHINA II

PLANNING IN THE UK

HISTORY AND PURPOSE OF PLANNING

NEIGHBORHOOD PLANNING

SKILLS FOR PLANNING AND DESIGN PRACTICES

YEAR THREE

You will build on this foundation and learn about knowledge and expertise needed to become professional urban planners and designers.

CORE MODULES

ENVIRONMENTAL SUSTAINABILITY

RURAL PLANNING

NETWORKS AND CITIES

GEOGRAPHIC INFORMATION SYSTEMS

PROJECTING AND MANAGING URBAN FUTURES

PLANNING AND RESEARCH METHODOLOGY

URBAN DESIGN AND THEORY II

URBAN DESIGN AND THEORY I

YEAR FOUR

In the final year, you will have an opportunity to choose a topic of your interest and receive guidance from a supervisor to undertake an independent research project. You will also choose your specialization by taking a set of specialist modules in the area of 'environment and planning' or 'urban design', along with some core subjects.

CORE MODULES

PLANNING LAW AND GOVERNANCE

FINAL YEAR PROJECT AND DISSERTATION

PLANNING AND PROPERTY DEVELOPMENT

SPATIAL PROJECT

PLANNING PRACTICE STUDIO

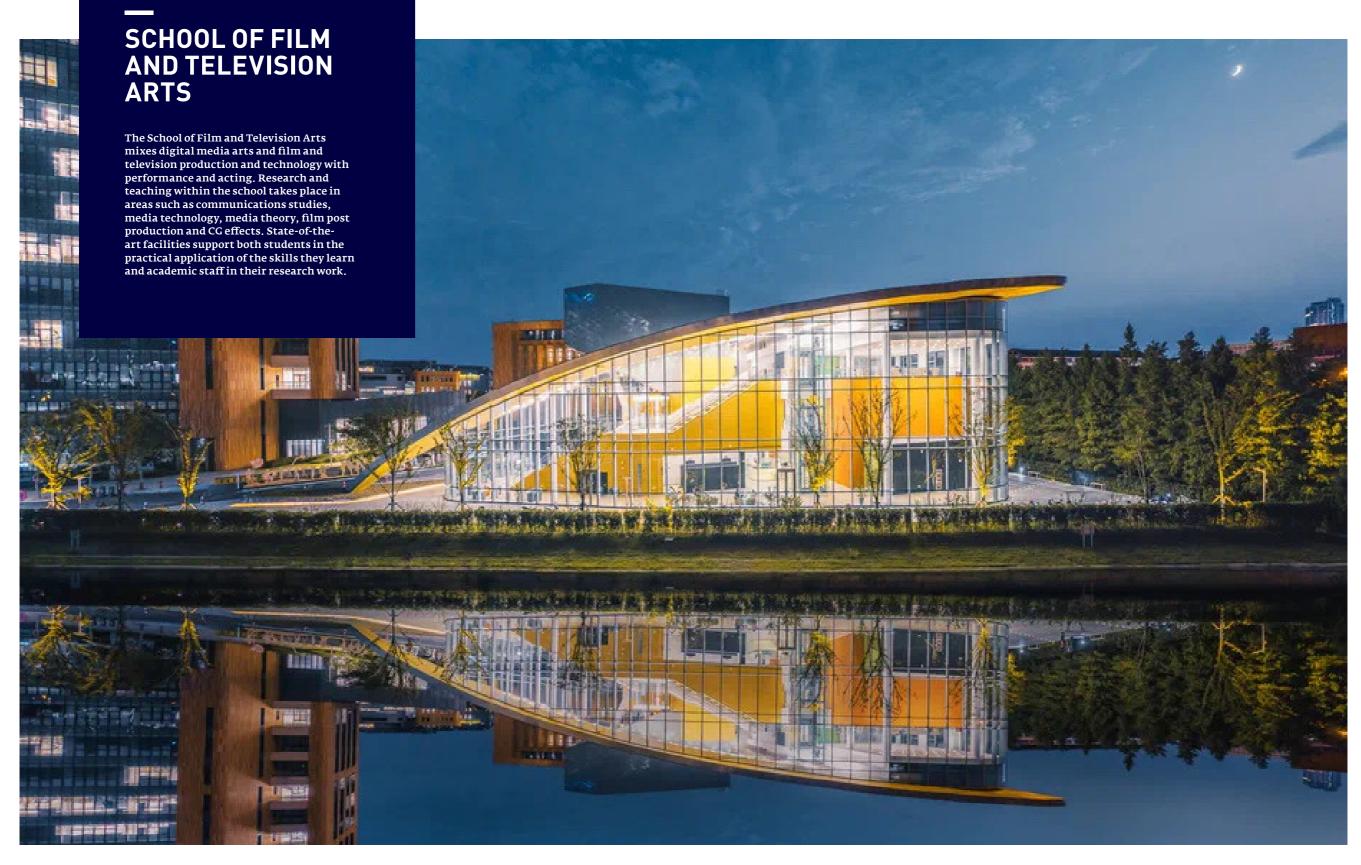
URBAN DESIGN STUDIO

OPTIONAL MODULES

INTERNATIONAL PLANNING STUDIES

INTERNATIONAL FIELD CLASS

CRITICAL DEBATES IN CONTEMPORARY CITIES



DIGITAL MEDIA ARTS BA

China is one of the fastest growing places in the world for digital media consumption, and you have a chance to be part of it.

Have you ever wanted to create content for social media platforms? Have you ever had the burning desire to communicate your creative thoughts with a worldwide audience? If you have ever wanted to show off your skills in animation, wow the world through visual effects, or tell creative stories in innovative ways, then this is the programme for you.

BA Digital Media Arts is an intense practicebased, technology-driven programme where you will create digital assets for 21st century media consumption. Your practice will include post production, motion design, compositing, coding and visual effects (VFX).

You will be required to be creative, but with an enquiring mind which understands audiences and future media trends. You will learn to negotiate a fast-paced 21st century technological world.



WHAT YOU WILL LEARN

By the time you graduate from the BA Digital Media Arts programme, you will have:

- a full awareness of your creative potential as a digital media artist, with the ability to take your knowledge, specialist skills and understanding into the world of work using creative, intellectual, analytical and
- an informed, creative and critical approach both to your own forms of media, communicative and
- an understanding of production processes and
- competency in the management and operation of production technologies, procedures and processes;
- the ability to engage with and to advance creative

WHY STUDY DIGITAL MEDIA ARTS AT XJTLU?

- Experience a cutting-edge, technology-driven, project-based curriculum in a collaborative, teamwork-based ethos;
- Learn in new state-of-the-art facilities, including a Motion Capture rig, green screen and VFX facilities and take advantage of a fully functional digital media lab on
- Learn from international staff with industry expertise and industry guest speakers;
- Get opportunities for work experience and live projects;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND **FURTHER STUDY**

Graduates from this programme will be well-prepared for positions such as Motion designer, content creative for Web, post-production editor, 2D/3D animator, concept designer, VFX artist, and digital media entrepreneur.



ATTENDANCE

2+2 STUDY ABROAD

Full time



QUALIFICATION

XJTLU BA Digital Media Arts

University of Liverpool BA Digital Media Arts



DURATION

Not Available

Three or four years



MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO PROGRAMMING IN JAVA

ENGLISH LANGUAGE AND ACADEMIC SKILLS FOR SCHOOL OF FILM AND TV ARTS

INTRODUCTION TO SOUND

INTRODUCTION TO CAMERA AND LIGHTING

INTRODUCTION TO POST PRODUCTION

INTRODUCTION TO STORYTELLING

INTRODUCTION TO VISUAL COMMUNICATION

MOTION GRAPHICS

DIGITAL COMPOSITING

COMPUTER APPLICATIONS FOR DIGITAL MEDIA ARTS

CREATIVE CODING

YEAR THREE

CORE MODULES

EXPERIMENTAL FILM PRACTICES

VISUAL EFFECTS

MINOR DIGITAL ARTS PROJECT

Information subject to change

Scan the QR code for updates.

COMPUTATIONAL ART

MOTION DESIGN

SONIC ARTS

PRODUCTION TECHNIQUES FOR DIGITAL MEDIA

OPTIONAL MODULES

THE MUSIC PROMO

STUDIO 2: CONCEPTS AND INTERACTIONS

YEAR FOUR

CORE MODULES

DIGITAL MEDIA ARTS: MAJOR PROJECT

COLLABORATIVE PROJECT

MEDIA, ENTERTAINMENT AND CULTURAL

INDUSTRY

FINAL YEAR PROJECT: MOVING IMAGE

PROFESSIONAL PRACTICE: DIGITAL MEDIA

FILMMAKING **BA**

Watching films has become China's national pastime. There is a thirst for stories that hold audiences spellbound; and you can now learn how to tell them.

Have you ever sat in a cinema and thought, 'I want to tell stories like that!'? Have you ever wanted to work on real film productions with real movie stars? If you have the passion to communicate your thoughts and your stories on the big screen, this programme is for you.

The BA Filmmaking is a practice-based programme that fosters creativity, entrepreneurship and innovation. You will learn to make films both for the small screen and for cinema consumption.

Your practice will include notions of the creative producer, directing for both documentaries and drama, storytelling, cinematography, sound design, and editing, as well as marketing films worldwide.



WHAT YOU WILL LEARN

By the time you graduate from BA Filmmaking, you will have:

- an awareness of your potential as a content creator, with the ability to take your knowledge, specialist skills and understanding into the world of work;
- advanced and specialist skills in filmmaking, including specific knowledge of production techniques, research and creative processes within your area of specialisation;
- the ability to use theoretical understanding to inform practice, and practice to inform theory;
- high-level skills in critical thinking and communication, with the capacity for both self-reflection and working collaboratively:
- an entrepreneurial mindset, with the ability to think like an entrepreneur in marketing yourself and your projects.

WHY STUDY FILMMAKING AT XJTLU?

 Learn in an industry-standard, purpose-built film school building operational from 2020, with worldclass facilities including high-end cameras, a fully functional digital media lab, a television studio, motion capture facilities, a sound stage and even a cinema;

Study project-management and other international film and television industry-standard software;

Learn from award-winning international staff and industry professionals;

Gain practical experience through industry work
 experience opportunities, and the chance to create your own films and work on live projects;

Earn two degrees: an XJTLU degree from the Chinese
 Ministry of Education, and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for positions such as producer, director, screen writer, content producer, advertising creative, cinematographer, sound designer, post-production editor, and digital media entrepreneur. Graduates may pursue employment in a large media company, or be entrepreneurial and start up a company of their own.



ATTENDANCE

Full time



Information subject to change

Scan the QR code for updates



XJTLUBA Filmmaking

2+2 STUDY ABROAD University of Liverpool BA Filmmaking



DURATION

Not Available

Three or four years



MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO CHINESE LITERATURE

ENGLISH LANGUAGE AND ACADEMIC SKILLS FOR SCHOOL OF FILM AND TV ARTS

SCREEN WRITING FOR FILM AND TV

DOCUMENTARY THEORY AND PRACTICE

FICTION THEORY AND PRACTICE

INTRODUCTION TO SOUND

INTRODUCTION TO DIRECTING

INTRODUCTION TO CAMERA AND LIGHTING

INTRODUCTION TO PRODUCTION

MEDIA AESTHETICS

INTRODUCTION TO POST PRODUCTION

INTRODUCTION TO STORYTELLING

YEAR THREE

CORE MODULES

EUROPEAN CINEMA

FILM AND TV CULTURES

FILM HISTORY

MINOR FILM PROJECT

VISUAL EFFECTS CRAFT

DOCUMENTARYCRAFT

OPTIONAL MODULES

ADAPTATION ACROSS THE MEDIA

EXPERIMENTAL FILM PRACTICES

THE MUSIC PROMO

THE ART OF POST-PRODUCTION

SCREENWRITING CRAFT AND PRACTICE

THE ART OF SOUND

THE ART OF CINEMATOGRAPHY

DIRECTING CRAFT AND PRACTICE

PRODUCING CRAFT AND PRACTICE

CHINA AND THE DIGITAL REVOLUTION

YEAR FOUR

CORE MODULES

COLLABORATIVE PROJECT

MARKETING AND DISTRIBUTION OF CONTENT IN A GLOBAL CONTEXT

MEDIATED PROJECT

MEDIA, ENTERTAINMENT AND CULTURAL INDUSTRY

FINAL YEAR PROJECT: MOVING IMAGE

TV PRODUCTION BA

Television production is expanding globally. With more and more platforms for viewing and audiences hungry for new content the BA (Hons) Television Production is an innovative programme based in China that offers students the opportunity to not only learn the technical and creative skills necessary to make high quality Television programmes, but to also develop new content aimed at the internal Chinese and global marketplace.

Whether you want to create a new reality TV format, produce a game show, shoot a prototype show on location or a magazine show in our state-of-the-art Television studio the BA (Hons) Television Production programme will equip you with the skills, knowledge and industry know-how to achieve your career goals.

The BA (Hons) Television Production programme commissions work like a production company with an industry focus. Throughout the programme you will either be in development, pre-production, shooting or in post-production alongside developing, pitching, producing and directing TV shows.



WHAT YOU WILL LEARN

By the time you graduate from the BATV Production, you will

- a full awareness of your creative potential as a content developer and programme maker with the ability to take your knowledge, specialist skills and understanding into the Television and media industries;
- knowledge of development, pre-production and critically analyse work from a creative, market
- advanced, specialist skills and professional practice across the development, pre-production, production, post-production and distribution aspects of the
- the ability to produce work that is informed by and contextualised within relevant theoretical issues and

WHY STUDY TV PRODUCTION AT XJTLU?

- Enjoy new, state-of-the-art facilities that include a multi-camera Television studio, film studio, high-end edit suites, sound recording studio, dubbing and grading studios and a 180-seat cinema. A one-stopshop for creative Television programme making;
- Learn critical analysis of your own and others work within a creative development context, where analysis and practice go hand-in-hand as you develop and make new content;
- Follow industry practices from development of ideas, commissioning of projects through to the marketing and distribution of completed content;
- Learn from international, award-winning staff with industry expertise, and industry guest speakers
- Experience a collaborative, professional, industry project-based program;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities;

CAREERS AND **FURTHER STUDY**

Graduates will be well prepared for positions in a modern media landscape, including those of producer, director, writer, content creative for web and social media platforms, cinematographer, sound designer, postproduction editor, advertising creative and digital media entrepreneur. Typically, graduates will either work in a large media company or start up a company of their own.



ATTENDANCE



QUALIFICATION XJTLU **BATV Production**

University of Liverpool BATV Production



DURATION

Three or four years



Information subject to change Scan the QR code for updates.



YEAR ONE

MODULES

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO DIGITAL MEDIA AND COMMUNICATION

ENGLISH LANGUAGE AND ACADEMIC SKILLS FOR SCHOOL OF FILM AND TV ARTS

INTRODUCTION TO SOUND

INTRODUCTION TO CAMERA AND LIGHTING

INTRODUCTION TO FILM AND TELEVISION

INTRODUCTION TO POST PRODUCTION

DEVELOPMENT AND PRE-PRODUCTION FOR TV

INTRODUCTION TO STORYTELLING

STUDIO ROLES AND RESPONSIBILITIES

TV GRAPHIC DESIGN AND SPECIAL EFFECTS

YEAR THREE

CORE MODULES

STUDIO PRACTICE

ADVANCED EDITING

DOCUMENTARY PRODUCTION

MINOR TV PROJECT

SOUND

SCREENWRITING FOR TV AND STREAMING

CHINA AND THE DIGITAL REVOLUTION

YEAR FOUR

CORE MODULES

MAJOR TV PRODUCTION PROJECT

COLLABORATIVE PROJECT

MEDIA. ENTERTAINMENT AND CULTURAL **INDUSTRY**

FINAL YEAR PROJECT: MOVING IMAGE

SOCIAL MEDIA AND VIDEO





ENGLISH STUDIES BA

The BA English Studies is the ideal undergraduate degree programme for those wishing to major in linguistics, literature and translation studies in an international context.

The programme is designed for those interested in studying English as a subject matter in its own right. You will learn about the many ways in which English, and more broadly, languages are used around the world today. In addition to being in a stimulating environment where you can develop your intellectual faculties, the programme also provides ample opportunity for you to apply your knowledge in a real-world setting. This is done, for instance, through the practice of translation and interpreting.

You will acquire a range of skills not only to suitable for language teaching, translation and interpreting, and editing, but transferable in many settings across any sector that requires the ability to identify real-world problems in an innovative manner and effectively communicate solutions.



WHAT YOU WILL LEARN

By the time you graduate from the BA English Studies programme, you will have:

- the skills to approach the study of English language and literature using a number of different techniques;
- the ability to use advanced approaches in the analysis of
- an advanced awareness of Anglophone, Chinese, and

WHY STUDY ENGLISH STUDIES AT XJTLU?

- Become a professional communicator in an international setting;
- Learn in a international environment, where every day you can put into practice your studies of language, linguistics and translation;
- Prepare for further study by obtaining a versatile undergraduate qualification;
- Choose to study entirely in Suzhou, China, or transfer to the University of Liverpool in the United Kingdom in the final two years;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities

CAREERS AND **FURTHER STUDY**

In addition to gaining employment in languagerelated fields, graduates from this programme have received offers to pursue further study in leading universities in China, Australia, Japan, the United Kingdom and the United States. Fields of further study include English language teaching, speech pathology, translation and interpreting, applied linguistics, Asian studies, and literature.



ATTENDANCE

Full time





University of Liverpool **BA English Studies**

100



DURATION Three or four years

MODULES

Qualified students can be accepted into Year Two, which is the start of the main academic programme. Most students will however enter into Year One, which provides a range of foundational modules and language classes.

YEAR TWO

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS I FOR HUMANITIES AND SOCIAL SCIENCES

INTRODUCTION TO LITERARY STUDIES

LITERATURE IN CONTEXT

SOUNDS OF ENGLISH

INTRODUCTION TO LINGUISTICS: GRAMMAR

HISTORY OF ENGLISH

INTRODUCTION TO LINGUISTICS: SPOKEN & WRITTEN DISCOURSE

BASIC TRANSLATION SKILLS

INTRODUCTION TO TRANSLATION AND INTERPRETING

Information subject to change Scan the QR code for updates.



YEAR THREE

CORE MODULES

LITERATURE OF THE ENLIGHTENMENT

POSTCOLONIAL LITERATURE

ELIZABETHAN AND JACOBEAN TRAGEDY

ROMANTICISM

LANGUAGE AND SOCIETY

SEMANTICS AND PRAGMATICS

COGNITIVE LINGUISTICS

LANGUAGE ACQUISITION

TRANSLATION: THEORY AND PRACTICE

INTERPRETING

LANGUAGE STUDIES FOR TRANSLATION

TRANSLATION TECHNOLOGY

OPTIONAL MODULES

LITERATURE OF THE ENLIGHTENMENT

POSTCOLONIAL LITERATURE

LITERATURE AND GENDER

JANE AUSTEN

ELIZABETHAN AND JACOBEAN TRAGEDY

MODULES

YEAR THREE

OPTIONAL MODULES

MODERN BRITISH FICTION THE SHORT STORY LITERARYTHEORY ROMANTICISM LANGUAGE AND MEDIA BILINGUALISM LANGUAGE AND SOCIETY LANGUAGE AND GENDER SEMANTICS AND PRAGMATICS COGNITIVE LINGUISTICS LANGUAGE ACQUISITION PSYCHOLINGUISTICS CORPUS LINGUISTICS SYNTAX TRANSLATION: THEORY AND PRACTICE INTERPRETING LANGUAGE STUDIES FOR TRANSLATION SIGHT TRANSLATION
TRANSLATION TECHNOLOGY
TRANSLATION AND CULTURE
TRANSLATION AND JOURNALISM
LITERARY TRANSLATION
TRANSLATION AND COMPUTATION

YEAR FOUR

CORE MODULES

TRANSLATION

LITERATURE: FINAL YEAR PROJECT
POSTMODERN LITERATURE
LITERATURE OF MODERNITY
ANALYZING TEXT
FINAL YEAR PROJECT
INTERCULTURAL COMMUNICATION
TRANSLATION AND INTERPRETING: FINAL
YEAR PROJECT

INTRODUCTION TO AUDIOVISUAL

TRANSLATION WORKSHOP I

OPTIONAL MODULES

THE GOTHIC POSTMODERN LITERATURE CLIMATE CHANGE AND LITERATURE MEDICAL HUMANITIES UTOPIA: THE HISTORY OF AN IDEA LITERATURE OF MODERNITY ANALYZING TEXT INTERPERSONAL COMMUNICATION IN THE WORKPLACE LANGUAGE AND POWER CHINESE LINGUISTICS LANGUAGE OF THE LAW HISTORICAL LINGUISTICS INTERCULTURAL COMMUNICATION APPLIED LINGUISTICS INTRODUCTION TO AUDIOVISUAL TRANSLATION CONFERENCE INTERPRETING TRANSLATION WORKSHOP II TRANSLATION WORKSHOP I TRANSLATION AND SOCIETY



CHINA STUDIES BA

The BA China Studies provides you with an in-depth understanding of one of the most important global players of the 21st century - China.

You will learn to apply theories from the humanities and social sciences to your understanding and analysis of China while benefiting from living in country and experiencing the language and culture firsthand.

The programme offers two pathways depending on your career goals. If you are interested in teaching the Chinese language, you can choose the 'Teaching Chinese as an International Language' pathway. If you are interested in the study and application of the social sciences, including teaching, you can choose the 'Contemporary China Studies' pathway.

All students study the same modules in Years One and Two, allowing you to establish your strengths and interests before selecting your pathway for Years Three and Four.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201-250th in Social Sciences.



WHAT YOU WILL LEARN

By the time you graduate from the BA China Studies programme, you will have:

- a strong understanding of humanities and social
- an in-depth understanding of Chinese history and contemporary China's society, culture, political and

WHY STUDY CHINA STUDIES AT XJTLU?

- Experience China first-hand and take advantage of XJTLU's strategic location in Suzhou - one of the most culturally and economically vibrant places in the country;
- Study a broad range of topics including those related to China's history and culture, society and politics, and business and economics;
- Benefit from opportunities to undertake fieldwork in different parts of China;
- Learn Chinese, one of the most spoken languages in
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.
- The degree is open to both Chinese and international students and is taught in English. International students who meet academic and English language requirements may enter directly into Year Two.

CAREERS AND FURTHER STUDY

Graduates from this programme pursue careers in a diverse range of organisations and companies looking to link with China in fields such as international business, economics, financial services, government, diplomacy, journalism, education, development and non-governmental organisations. The programme also offers you a solid foundation for pursuing further study in the humanities and social sciences.



ATTENDANCE

Full time



Three or four years

2+2 STUDY ABROAD

Not Available



QUALIFICATION

X ITI II

BA Teaching Chinese to Speakers of Other Language

University of Liverpool

BA China Studies

MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

CHINESE CIVILIZATION: THINKERS AND IDEAS CHINA'S HISTORY: 1027 BCE-1927 AD

CHINA: SOCIETY AND DEVELOPMENT

TWENTIETH CENTURY CHINA

ENGLISH LANGUAGE AND STUDY SKILLS I FOR **HUMANITIES AND SOCIAL SCIENCES**

OPTIONAL MODULES

INTRODUCTION TO CHINESE LITERATURE

DOING BUSINESS IN CHINA

AESTHETICS, ART AND DESIGN IN CHINA MODERN CHINESE IN SOCIO-HISTORICAL PERSPECTIVE

CLASSICAL CHINESE 1

Information subject to change Scan the QR code for updates.



YEAR THREE

CORE MODULES

MODERN AND CONTEMPORARY CHINESE LITERATURE

CHINA: CULTURE, LANGUAGE AND

COMMUNICATION

CHINESE LANGUAGE 1

CHINESE LANGUAGE 2

CHINESE LANGUAGE 3

CHINESE LANGUAGE 4

CHINESE LANGUAGE 5 CHINESE LANGUAGE 6

CHINESE LANGUAGE 7

CHINESE LANGUAGE 8

CHINESE LANGUAGE 9 & 10

CLASSICAL CHINESE 2

TEACHING CHINESE AS AN INTERNATIONAL LANGUAGE

CHINESE LANGUAGE 11&12

PEDAGOGICAL CHINESE GRAMMAR

ENGLISH LANGUAGE AND STUDY SKILLS III

FOR HUMANITIES AND SOCIAL SCIENCES

INTRODUCTION TO SECOND LANGUAGE ACQUISITION

MODULES

YEAR THREE

OPTIONAL MODULES

INTERNATIONAL CHINA

China and Asia

China: Social stratification and change

China: Family and society

Modern and Contemporary Chinese Literature

China: Enterprise and Enterprise Development

China: Regional Development

China: culture, language and communication

Classical Chinese 2

Qualitative Research Methods

Quantitative Research Methods

YEAR FOUR

CORE MODULES

CHINA STUDIES: FINAL YEAR PROJECT

CHINESE THEATRE AND PERFORMANCE

CHINESE RHETORIC IN COMPARATIVE

PERSPECTIVE

CHINESE LANGUAGE 1

CHINESE LANGUAGE 2

CHINESE LANGUAGE 3

CHINESE LANGUAGE 4

CHINESE LANGUAGE 5

CHINESE LANGUAGE 6

CHINESE LANGUAGE 7
CHINESE LANGUAGE 8

CHINESE LANGUAGE 9 &10

CHINESE LANGUAGE 11&12

CHINESE AS A GLOBAL LANGUAGE

CHINESE WRITING

CHINESE LINGUISTICS

APPLIED LINGUISTICS

OPTIONAL MODULES

LOCAL GOVERNMENT IN CHINA

CHINA: SOCIAL POLICY

WEST CHINA

CHINA: UNDERSTANDING GENDER

CHINESE THEATRE AND PERFORMANCE

CHINA: THE PUBLIC SECTOR

CHINA: INTERNATIONAL TRADE

CHINESE RHETORIC IN COMPARATIVE

PERSPECTIVE

CITIES IN CHINESE HISTORY

CHINESE LANGUAGE 1

CHINESE LANGUAGE 2

CHINESE LANGUAGE 3
CHINESE LANGUAGE 4

CHINESE LANGUAGE 5

CHINESE LANGUAGE 6

CHINESE LANGUAGE 7

CHINESE LANGUAGE 9 &10

Chinese Language 11&12

Chinese as a Global Language

Chinese Cinema

Introduction to Second Language Acquisition

Chinese Linguistics



ENGLISH AND COMMUNICATION STUDIES **BA**

Communications and the media play an increasingly central role in modern society, economics and politics, making English, the global communications language, more important than ever before.

As a student of the BA English and Communication Studies programme, you will have access to almost all of the modules offered in the Department of English and School of Film and TV Arts.

The unique level of choice and flexibility available in this programme makes it ideal for both international and domestic students. Like our other English programmes, it offers modules on translation and interpreting between English and Chinese, as well as a unique specialised module on literary translation. However, because these modules are not compulsory, both international and domestic students can follow alternative routes.



WHAT YOU WILL LEARN

By the time you graduate from the BA English and Communication Studies, you will have:

- the skills to communicate professionally in English, within the context of journalism and the media;
- an understanding of the theories and analytical techniques associated with linguistics, literature, culture and communication:
- the ability to apply your knowledge and skills to solve practical challenges and problems within the context of journalism and the media;
- both strong English language skills and a combination of critical and theoretical knowledge;
- intellectual, interpersonal and technical skills that are highly valued by employers.

WHY STUDY ENGLISH AND COMMUNICATION STUDIES AT XJTLU?

- Access a full range of modules in our specialist areas of English language and literature, and communication and media;
- Have more options than any other degree programme during Years Two to Four, you can choose 18 modules from a more than 40 options; in Years Three and Four all subject modules are optional;
- Gain an understanding of the changing use of language and other forms of communication, along with the ways in which they inform and influence contemporary society;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates of this programme will be attractive employees in globalised workplaces and may be employed in journalism, broadcasting or advertising. Graduates will also be well prepared for positions including management trainee, professional translator or interpreter, teacher of English as a foreign language and positions in retailing, computing and librarianship.

Additionally, the programme provides a solid foundation for postgraduate study in English language, English literature and communications.



ATTENDANCE

Full time



2+2 STUDY ABROAD
Available

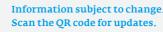
Available

DURATIONThree or four years

QUALIFICATION
XJTLU
BA English and

Communication Studies

University of LiverpoolBA English and
Communication Studies





YEAR ONE

MODULES

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

COMPULSORY MODULES:

GLOBAL MEDIA INDUSTRIES

REPRESENTATION, DIVERSITY AND IDENTITY

AUDIENCES AND MEDIA USERS

FOUNDATIONS IN FILM STUDIES

INTRODUCTION TO JOURNALISM STUDIES

INTRODUCTION TO DIGITAL MEDIA AND

COMMUNICATION

ENGLISH LANGUAGE AND STUDY SKILLS I FOR HUMANITIES AND SOCIAL SCIENCES

INTRODUCTION TO LITERARY STUDIES

LITERATURE IN CONTEXT

SOUNDS OF ENGLISH

INTRODUCTION TO LINGUISTICS: GRAMMAR

HISTORY OF ENGLISH

INTRODUCTION TO LINGUISTICS: SPOKEN & WRITTEN DISCOURSE

BASIC TRANSLATION SKILLS

INTRODUCTION TO TRANSLATION AND INTERPRETING

YEAR THREE

CORE MODULES

MULTIMEDIA PR CAMPAIGNS

QUALITATIVE RESEARCH METHODS

NEWS REPORTING

EUROPEAN CINEMA

DIGITAL MEDIA LAW AND ETHICS

HOLLYWOOD CINEMA

SOCIAL NETWORK ANALYSIS

LITERATURE OF THE ENLIGHTENMENT

POSTCOLONIAL LITERATURE

LANGUAGE AND SOCIETY

LANGUAGE ACQUISITION

TRANSLATION: THEORY AND PRACTICE

INTERPRETING

MODULES

YEAR THREE

OPTIONAL MODULES

MULTIMEDIA PR CAMPAIGNS

Quantitative Research Methods

Hollywood Cinema

Social Network Analysis

Introduction to Visual Communication

Literature and Gender

Jane Austen

Elizabethan and Jacobean Tragedy

Modern British Fiction

The Short Story

Literary Theory

Romanticism

Language and Media

Bilingualism

Language and Gender

Semantics and Pragmatics

Cognitive Linguistics

Psycholinguistics

Corpus Linguistics

Syntax

Language Studies for Translation

Sight Translation

Translation Technology

Translation and Culture

Translation and Journalism

Literary Translation

Translation and Computation

YEAR FOUR

CORE MODULES

CHINESE CINEMA

CULTURAL AND CREATIVE INDUSTRIES IN A

DIGITAL ECONOMY

INVESTIGATIVE JOURNALISM

POSTMODERN LITERATURE

LITERATURE OF MODERNITY

ANALYZING TEXT

INTERCULTURAL COMMUNICATION

INTRODUCTION TO AUDIOVISUAL

TRANSLATION

TRANSLATION WORKSHOP I

OPTIONAL MODULES

FINAL YEAR PROJECT: COMMUNICATION STUDIES

ARTIFICIAL INTELLIGENCE AND BIG DATA IN SOCIETY

TRUE STORIES TOLD

THE CITY IN FILMS

FILM STUDIES FOR THE DIGITAL AGE

LOVE, SEX AND FOOD IN THE DIGITAL AGE

LITERATURE: FINAL YEAR PROJECT

THE GOTHIC

CLIMATE CHANGE AND LITERATURE

MEDICAL HUMANITIES

UTOPIA: THE HISTORY OF AN IDEA

INTERPERSONAL COMMUNICATION IN THE

WORKPLACE

FINAL YEAR PROJECT

LANGUAGE AND POWER

CHINESE LINGUISTICS

LANGUAGE OF THE LAW

HISTORICAL LINGUISTICS

Applied Linguistics

 $Translation\ and\ Interpreting:\ Final\ Year$

Project

Conference Interpreting

Translation Workshop II

Translation and Society



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ENGLISH AND FINANCE **BA**

The interdisciplinary BA English and Finance programme combines English language and finance 50-50 with the aim of producing graduates who have an excellent command of English and a critical awareness of the use of language in a financial context.

English modules offer a wide choice of topics, such as linguistics, literature, interpreting and translation. In Finance modules, you will study economics and finance and financial mathematics alongside students in XJTLU's International Business School Suzhou (IBSS).



ATTENDANCE



2+2 STUDY ABROAD

Not Available

DURATION

Three or four years

QUALIFICATION

XJTLU

BA English and Finance

University of Liverpool

BA English and Finance

CAREERS AND FURTHER STUDY

Graduates from this programme will be wellprepared for positions such as administrative, managerial, accounting and consultancy positions within international organisations, as well professional translator or interpreter.

Graduates may also choose to go onto further study in the areas of English language and finance.

WHAT YOU WILL LEARN

By the time you graduate from the BA English and Finance programme, you will have:

- the ability to communicate professionally in English, using the language confidently to analyse financial issues:
- the skills to apply a range of accounting and quantitative techniques;
- a good working knowledge of financial economics and

WHY STUDY ENGLISH AND FINANCE AT XJTLU?

- Gain insights into the language of specialist domains such as the business and finance world:
- Choose from options in mathematics, finance and economics to develop and extend your knowledge of finance-related statistical methods;
- Use your strengths in the English language and linguistics to gain deeper insights into the use of language across different domains;
- Acquire the intellectual, interpersonal, technical, and strong language skills highly valued by employers;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of

interesting modules, language classes and

YEAR TWO

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

INTRODUCTION TO STATISTICS

core skills for your degree.

INTRODUCTION TO LITERARY STUDIES

LITERATURE IN CONTEXT

BASIC TRANSLATION SKILLS

INTRODUCTION TO TRANSLATION AND INTERPRETING

OPTIONAL MODULES

ECONOMIC PRINCIPLES FOR BUSINESS AND MARKETS

FOUNDATIONS OF FINANCE

SOUNDS OF ENGLISH

INTRODUCTION TO LINGUISTICS: GRAMMAR

HISTORY OF ENGLISH

INTRODUCTION TO LINGUISTICS: SPOKEN & WRITTEN DISCOURSE

YEAR THREE

CORE MODULES

FINANCIAL MANAGEMENT

LITERATURE OF THE ENLIGHTENMENT

POSTCOLONIAL LITERATURE

LANGUAGE AND SOCIETY

LANGUAGE ACQUISITION

TRANSLATION: THEORY AND PRACTICE

INTERPRETING

OPTIONAL MODULES

ECONOMETRICS I

INTERNATIONAL DEVELOPMENT

INTERMEDIATE MICROECONOMICS

CORPORATE FINANCE

SECURITIES MARKETS

LITERATURE AND GENDER

JANE AUSTEN

ELIZABETHAN AND JACOBEAN TRAGEDY

MODERN BRITISH FICTION

Information subject to change Scan the QR code for updates.

THE SHORT STORY

LITERARY THEORY

ROMANTICISM

LANGUAGE AND MEDIA

BILINGUALISM

LANGUAGE AND GENDER

SEMANTICS AND PRAGMATICS

COGNITIVE LINGUISTICS

PSYCHOLINGUISTICS

CORPUS LINGUISTICS

SYNTAX

LANGUAGE STUDIES FOR TRANSLATION

SIGHTTRANSLATION

TRANSLATION TECHNOLOGY

TRANSLATION AND CULTURE

LITERARY TRANSLATION

TRANSLATION AND COMPUTATION

TRANSLATION AND JOURNALISM

YEAR FOUR

CORE MODULES

INTERNATIONAL ECONOMIC RELATIONS

BUSINESS FINANCE

FINANCE AND MARKETS

POSTMODERN LITERATURE

LITERATURE OF MODERNITY

ANALYZING TEXT

INTERCULTURAL COMMUNICATION

INTRODUCTION TO AUDIOVISUAL

TRANSLATION

TRANSLATION WORKSHOP I

OPTIONAL MODULES

BUSINESS: FINAL YEAR PROJECT

LITERATURE: FINAL YEAR PROJECT

CLIMATE CHANGE AND LITERATURE

MEDICAL HUMANITIES

UTOPIA: THE HISTORY OF AN IDEA

LINGUISTICS: FINAL YEAR PROJECT

CHINESE LINGUISTICS

HISTORICAL LINGUISTICS

TRANSLATION AND INTERPRETING: FINAL

YEAR PROJECT

CONFERENCE INTERPRETING

TRANSLATION AND SOCIETY

ENGLISH AND INTERNATIONAL **BUSINESS BA**

The interdisciplinary BA English and International Business programme combines the subjects of English language and international business 50-50 with the aim of producing graduates who have an excellent command of English and a critical awareness of the use of language in a business context.

English modules offer a wide choice of topics, such as linguistics, literature, interpreting and translation. In International Business modules, you will study marketing and international management alongside students in XJTLU's International Business School Suzhou (IBSS).



ATTENDANCE



2+2 STUDY ABROAD

Available



DURATION

Three or four years



QUALIFICATION XJTLU

BA English and International Business

University of Liverpool

BA English and International Business

CAREERS AND FURTHER STUDY

Graduates from this programme will be wellprepared for positions such as administrative and managerial positions in the financial sector, working for international organisations or civil services in China, international school teachers. literature translators or conference interpreters. Our graduates in the past have chosen to pursue a variety of postgraduate programmes (e.g. International Management, Marketing, Education, Social or Culture Studies, English Literature, or Applied Linguistics) in prestigious institutions all over the world.

WHAT YOU WILL LEARN

By the time you graduate from the BA English and International Business programme, you will have:

- the ability to communicate professionally in English. using the language confidently in the context of
- an understanding of the functional aspects of international business, such as international markets organisations;
- the ability to evaluate the application of international business theory within private, public, large and small

WHY STUDY ENGLISH AND INTERNATIONAL BUSINESS AT XJTLU?

- Gain insights into the language of specialist domains such as the business and finance world;
- Choose from options in marketing, management and economics to develop and extend your knowledge of business-related management methods;
- Use your strengths in the English language and linguistics to gain deeper insights into the use of language across different domains;
- Acquire the intellectual, interpersonal, technical, and strong language skills highly valued by employers;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

MODUL FS

Information subject to change Scan the QR code for updates.



YEAR ONE

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YEAR TWO

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

ECONOMIC PRINCIPLES FOR BUSINESS AND MARKETS

FUNDAMENTALS OF MARKETING

INTRODUCTION TO LITERARY STUDIES

LITERATURE IN CONTEXT

BASIC TRANSLATION SKILLS

INTRODUCTION TO TRANSLATION AND INTERPRETING

OPTIONAL MODULES

SOUNDS OF ENGLISH

INTRODUCTION TO LINGUISTICS: GRAMMAR

HISTORY OF ENGLISH

INTRODUCTION TO LINGUISTICS: SPOKEN & WRITTEN DISCOURSE

YEAR THREE

CORE MODULES

INTERNATIONAL DEVELOPMENT

SECURITIES MARKETS

LITERATURE OF THE ENLIGHTENMENT

POSTCOLONIAL LITERATURE

LANGUAGE AND SOCIETY

LANGUAGE ACQUISITION

CORPORATE SOCIAL RESPONSIBILITY

INTERNATIONAL MANAGEMENT

TRANSLATION: THEORY AND PRACTICE

INTERPRETING

OPTIONAL MODULES

LITERATURE AND GENDER

JANE AUSTEN

ELIZABETHAN AND JACOBEAN TRAGEDY

MODERN BRITISH FICTION

THE SHORT STORY

LITERARY THEORY

ROMANTICISM

LANGUAGE AND MEDIA

BILINGUALISM

LANGUAGE AND GENDER

SEMANTICS AND PRAGMATICS

COGNITIVE LINGUISTICS

PSYCHOLINGUISTICS

CORPUS LINGUISTICS

SYNTAX

LANGUAGE STUDIES FOR TRANSLATION

SIGHT TRANSLATION

TRANSLATION TECHNOLOGY

TRANSLATION AND CULTURE

TRANSLATION AND JOURNALISM

LITERARY TRANSLATION

TRANSLATION AND COMPUTATION

YEAR FOUR

CORE MODULES

SERVICES MARKETING

INTERNATIONAL MARKETING

POSTMODERN LITERATURE

LITERATURE OF MODERNITY

ANALYZING TEXT

INTERCULTURAL COMMUNICATION

STRATEGIC MANAGEMENT AND BUSINESS POLICY

INTRODUCTION TO AUDIOVISUAL

TRANSLATION

TRANSLATION WORKSHOP I

OPTIONAL MODULES

FINAL YEAR PROJECT

LITERATURE: FINAL YEAR PROJECT

CLIMATE CHANGE AND LITERATURE

MEDICAL HUMANITIES

UTOPIA: THE HISTORY OF AN IDEA

FINAL YEAR PROJECT

CHINESE LINGUISTICS

HISTORICAL LINGUISTICS

TRANSLATION AND INTERPRETING: FINAL

YEAR PROJECT

CONFERENCE INTERPRETING

TRANSLATION AND SOCIETY

INTERNATIONAL RELATIONS BA

China's economic growth has coincided with rapid globalisation over the past three decades. As this growth continues there is a need for a more specialised understanding of the country's growing socio-economic interactions with the rest of the world.

The BA International Relations programme aims to deepen such knowledge and understanding, and to produce the entrepreneurial and managerial leaders of the future who will bring China to the world and the world to China.

Through the interdisciplinary study of the interconnectedness of politics, economics and law in global affairs, the programme examines relationships between nation states, international organisations, nongovernmental organisations and multinational corporations within the international framework.

While the programme focuses on China in an international context, all students will spend one semester studying abroad in the country of their choice during their studies.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201-250th in Social Sciences.



WHAT YOU WILL LEARN

By the time you graduate from the BA International

- an appreciation of other countries and societies, through
- specialist knowledge of China's interactions with other parts of the world, other countries' involvement with China, and world structures of business, trade, and
- an understanding of the principal concepts of the humanities and social sciences, as well as a range of
- advanced analytical, critical thinking, cross-cultural,
- practical experience in research and policy analysis.

WHY STUDY INTERNATIONAL **RELATIONS AT XJTLU?**

- Live in China, the perfect place to gain a unique understanding of the country's place in the world;
- Learn another language with Spanish or Japanese available as additional languages if the required standard of Chinese and English is reached;
- Specialise in the study of one other country and spend one semester there as part of your programme;
- Undertake a significant piece of independent research based on your Semester of International Experience;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for positions related to the work of international, national, local organisations, think-tank and research institutions, both in China and in other countries of the world. Graduates may find employment in a range of sectors including multilateral organisations, governments, Non-Governmental Organisations, education, media,

Not Available

ATTENDANCE Full time



QUALIFICATION

BA International Relations

University of Liverpool BA International Relations

DURATION

Three or four years

2+2 STUDY ABROAD



development, banking, business and trade relations. The programme also offers a solid foundation for pursuing further study in the humanities and social sciences.

MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

COMPULSORY MODULES:

CONTEMPORARY INTERNATIONAL RELATIONS

INTERNATIONAL POLITICAL ECONOMY

WORLD HISTORY: TWENTIETH CENTURY TO TODAY

HISTORY OF THE AMERICAS

REGIONAL INTEGRATION: THE CASE OF EUROPE EAST AND SOUTHEAST ASIA: THE PACIFIC

CENTURY INTERNATIONAL POLITICS OF DEVELOPMENT IN

AFRICA

FOUNDATIONS IN POLITICAL SCIENCE

YEAR THREE

INTERNATIONAL CHINA

CHINA AND ASIA

CHINA: INTERNATIONAL TRADE

MANAGING THE WORLD: THE ROLE OF INTERNATIONAL INSTITUTIONS

INTERNATIONAL RELATIONS RESEARCH **METHODS**

INTERNATIONAL BUSINESS LAW

YEAR FOUR

COMPULSORY MODULES

Information subject to change

Scan the QR code for updates.

INTERNATIONAL RELATIONS STUDY ABROAD

INTERNATIONAL RELATIONS: FINAL YEAR PROJECT

FOREIGN POLICY ANALYSIS

COUNTRY STUDY

OPTIONAL MODULES:

DOING BUSINESS IN CHINA

LOCAL GOVERNMENT IN CHINA

WEST CHINA

GLOBALISATION AND SCIENCE COMMUNICATION

LOVE, SEX AND FOOD IN THE DIGITAL AGE

INVESTIGATIVE JOURNALISM

GLOBAL MEDIA: REPRESENTATION AND CONSUMPTION

SINO-EUROPEAN RELATIONS: A CRITICAL **APPROACH**

US INTELLIGENCE AND FOREIGN POLICY

PUBLIC POLICY AND CULTURAL DIPLOMACY

FINDING SOLUTIONS: DEVELOPMENT THEORY

AND PRACTICE

INTERNATIONAL COMMUNICATIONS

POSTCOLONIAL LITERATURE

ROMANTICISM

CLIMATE CHANGE AND LITERATURE

CONFERENCE INTERPRETING



CAREERS AND FURTHER STUDY

MFDIA AND COMMUNICATION STUDIES BA

The BA Media and Communication Studies is a comprehensive programme consisting of three pathways (digital media, journalism and PR, and film studies) that enables you to engage critically with a diverse range of media practices.

The media have profound effects on human behaviour and social interactions. This programme takes an in-depth look at these effects, providing you with the knowledge and skills to become an informed, tech-savvy and versatile media researcher and user, able to expertly and confidently navigate the increasingly competitive job market of media industries.

You will explore a wide variety of media phenomena, situating them in a historical, socio-cultural and economic context and developing conceptual frameworks to interpret them. The programme will foster both your creativity and an analytical mindset, which you will get the chance to apply in academic assignments and practical projects. You will acquire a global, critical outlook that will boost your employability and you will understand yourself and the world around you better.

* In the 2021 Times Higher Education (THE) World University Rankings by Subject, XJTLU ranked 201-250th in Social Sciences.

ATTENDANCE



2+2 STUDY ABROAD

Available

DURATION Three or four years

QUALIFICATION XJTLU

BA Media and Communication Studies

University of Liverpool

BA (Hons) Communication andMedia

WHAT YOU WILL LEARN

By the time you will graduate from the BA Media and

- a range of specialised skills clustered around three main areas of critical inquiry and practice (digital media, journalism and film studies);
- a set of transferrable skills such as intercultural and argumentation, teamwork, project management;
- an understanding of the role played by technological
- global contexts in which media operate;
- an awareness of your creative and critical potential and

WHY STUDY MEDIA AND **COMMUNICATION STUDIES AT** XJTLU?

- To develop a systematic, rigorous and subtle approach to the study of media and communication, through an inclusive and varied curriculum, structured around three main disciplinary sub-fields (digital media, journalism and PR, film studies);
- To actively and freely shape your undergraduate experience by choosing from a rich offering of modules, including electives outside the department;
- Opportunities to contribute to the student magazine, join the student film club and attend research and industry guest talks;
- To learn from and interact with international staff, and gain practical experience through internships and hands-on production modules;
- To earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities;

Graduates from this programme are well prepared for roles such as copywriter, journalist, content creative, advertising creative, media and communication executive, and public relations professional in media and communications departments in almost any company, or in media outlets themselves. With the aim of producing elite thinkers and opinion makers for the 21st century, this programme also provides a solid foundation to pursue further study.

MODUL FS

Information subject to change. Scan the QR code for updates.



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YEAR ONE

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YEAR TWO

CORE MODULES

INTERNATIONAL RELATIONS STUDY ABROAD INTERNATIONAL RELATIONS: FINAL YEAR PROJECT FOREIGN POLICY ANALYSIS

COUNTRY STUDY

OPTIONAL MODULES

DOING BUSINESS IN CHINA

LOCAL GOVERNMENT IN CHINA

WEST CHINA

GLOBALISATION AND SCIENCE COMMUNICATION

LOVE. SEX AND FOOD IN THE DIGITAL AGE

INVESTIGATIVE JOURNALISM

GLOBAL MEDIA: REPRESENTATION AND CONSUMPTION SINO-EUROPEAN RELATIONS: A CRITICAL APPROACH

US INTELLIGENCE AND FOREIGN POLICY

PUBLIC POLICY AND CULTURAL DIPLOMACY

FINDING SOLUTIONS: DEVELOPMENT THEORY AND

PRACTICE

INTERNATIONAL COMMUNICATIONS

POSTCOLONIAL LITERATURE

ROMANTICISM

CLIMATE CHANGE AND LITERATURE

CONFERENCE INTERPRETING

YEAR THREE

CORE MODULES

QUALITATIVE RESEARCH METHODS

NEWS REPORTING

EUROPEAN CINEMA

DIGITAL MEDIA LAW AND ETHICS

QUANTITATIVE RESEARCH METHODS

OPTIONAL MODULES

CHINA AND ASIA

MODERN AND CONTEMPORARY CHINESE LITERATURE

MULTIMEDIA PR CAMPAIGNS

HOLLYWOOD CINEMA

SOCIAL NETWORK ANALYSIS

PHOTOJOURNALISM

INTRODUCTION TO VISUAL COMMUNICATION

E-MARKETING: STRATEGIES AND TECHNIQUES

POSTCOLONIAL LITERATURE

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT: COMMUNICATION STUDIES

CHINESE CINEMA

ARTIFICIAL INTELLIGENCE AND BIG DATA IN

SOCIETY

INVESTIGATIVE JOURNALISM

OPTIONAL MODULES

PHILOSOPHYOFARTAND AFSTHETICS

CHINESETHEATRE AND PERFORMANCE

CHINESEASAGLOBALLANGUAGE

CULTURAL AND CREATIVE INDUSTRIES IN A DIGITAL ECONOMY

TRUESTORIESTOLD

THECITYINFILMS

FILM STUDIES FOR THE DIGITAL AGE

GLOBALISATION AND SCIENCE COMMUNICATION

LOVE. SEXAND FOOD IN THE DIGITAL AGE

MARKETING AND DISTRIBUTION OF CONTENT IN A GLOBAL

CULTURE AND THEORY IN INDUSTRIAL DESIGN

DESIGN STRATEGY AND ETHICS

US INTELLIGENCE AND FOREIGN POLICY PUBLIC POLICY AND CULTURAL DIPLOMACY

FINDING SOLUTIONS: DEVELOPMENT THEORY AND PRACTICE

INTERNATIONAL COMMUNICATIONS

E-BUSINESS MODELS AND STRATEGIES

INTERNATIONAL MARKETING

CRITICAL ISSUES IN MARKETING

MARKETING STRATEGY

CORPORATE COMMUNICATION

SOCIAL MEDIA MARKETING

TECHNOCULTURE

INTERPERSONAL COMMUNICATION IN THE WORKPLACE

INTERCULTURAL COMMUNICATION







TRANSLATION AND INTERPRETING BA

Students in the BA Translation and Interpreting programme will gain a wide range of disciplinary and domainspecific knowledge, build up solid bilingual communication skills with sufficient information communication technology training, and have a critical awareness of the role of translators and interpreters in a broader social, business and intercultural context.

Throughout their studies, students will develop the intellectual, interpersonal, technical, research and analytical skills required to build a successful career within and beyond the translation and language services industries. In addition, they will learn to adapt and respond positively to the changing circumstances in the market.







QUALIFICATION

BA Translation and Interpreting

University of Liverpool BA Translation and Interpreting

DURATION Three or four years

Not Available

2+2 STUDY ABROAD

WHAT YOU WILL LEARN

- an appreciation of other countries and societies, through both study and lived experience in a country of
- specialist knowledge of China's interactions with other parts of the world, other countries' involvement with China, and world structures of business, trade, and
- an understanding of the principal concepts of the humanities and social sciences, as well as a range of
- advanced analytical, critical thinking, cross-cultural,
- practical experience in research and policy analysis.

WHY STUDY PHARMACEUTICAL SCIENCES AT XJTLU

- Live in China, the perfect place to gain a unique understanding of the country's place in the world
- Learn another language with Spanish or Japanese available as additional languages if the required standard of Chinese and English is reached
- Specialise in the study of one other country and spend one semester there as part of your programme
- Undertake a significant piece of independent research based on your Semester of International Experience
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for positions related to the work of international, national, local organisations, think-tank and research institutions, both in China and in other countries of the world. Graduates may find employment in a range of sectors including multilateral organisations, governments, Non-Governmental Organisations, education, media, development, banking, business and trade relations. The programme also offers a solid foundation for pursuing further study in the humanities and social sciences. Our graduates have been accepted in the MA programmes of world-renowned universities, including: London School of Economics, Sciences Po Paris, University College London, University of California, San Diego, etc.

MODULES



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YEAR ONE

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YEAR TWO

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS I FOR **HUMANITIES AND SOCIAL SCIENCES**

INTRODUCTION TO LITERARY STUDIES

INTRODUCTION TO LINGUISTICS: GRAMMAR

INTRODUCTION TO LINGUISTICS: SPOKEN & WRITTEN DISCOURSE

BASIC TRANSLATION SKILLS

INTRODUCTION TO TRANSLATION AND

INTERPRETING

LIAISON INTERPRETING

TRANSLATION AND GLOBALISATION

TRANSLATION IN CONTEXT

YEAR THREE

CORE MODULES

TRANSLATION: THEORY AND PRACTICE

INTERPRETING

LANGUAGE STUDIES FOR TRANSLATION

SIGHT TRANSLATION

TRANSLATION TECHNOLOGY

OPTIONAL MODULES

CHINA: CULTURE, LANGUAGE AND COMMUNICATION

TRANSLATION AND CULTURE

Information subject to change

Scan the QR code for updates

TRANSLATION AND JOURNALISM

LITERARYTRANSLATION

TRANSLATION AND COMPUTATION

TRANSLATION AND INTERPRETING FOR INTERNATIONAL BUSINESS

TRANSLATION FOR LEGAL PURPOSES

YEAR FOUR

CORE MODULES

TRANSLATION AND INTERPRETING: FINAL YEAR **PROJECT**

CONFERENCE INTERPRETING

TRANSLATING CHINA I: CULTURE AND HISTORY

TRANSLATION AND INTERPRETING AS A PROFESSION

TRANSLATING CHINA II: SOCIETY AND ECONOMY

OPTIONAL MODULES

INTRODUCTION TO AUDIOVISUAL TRANSLATION

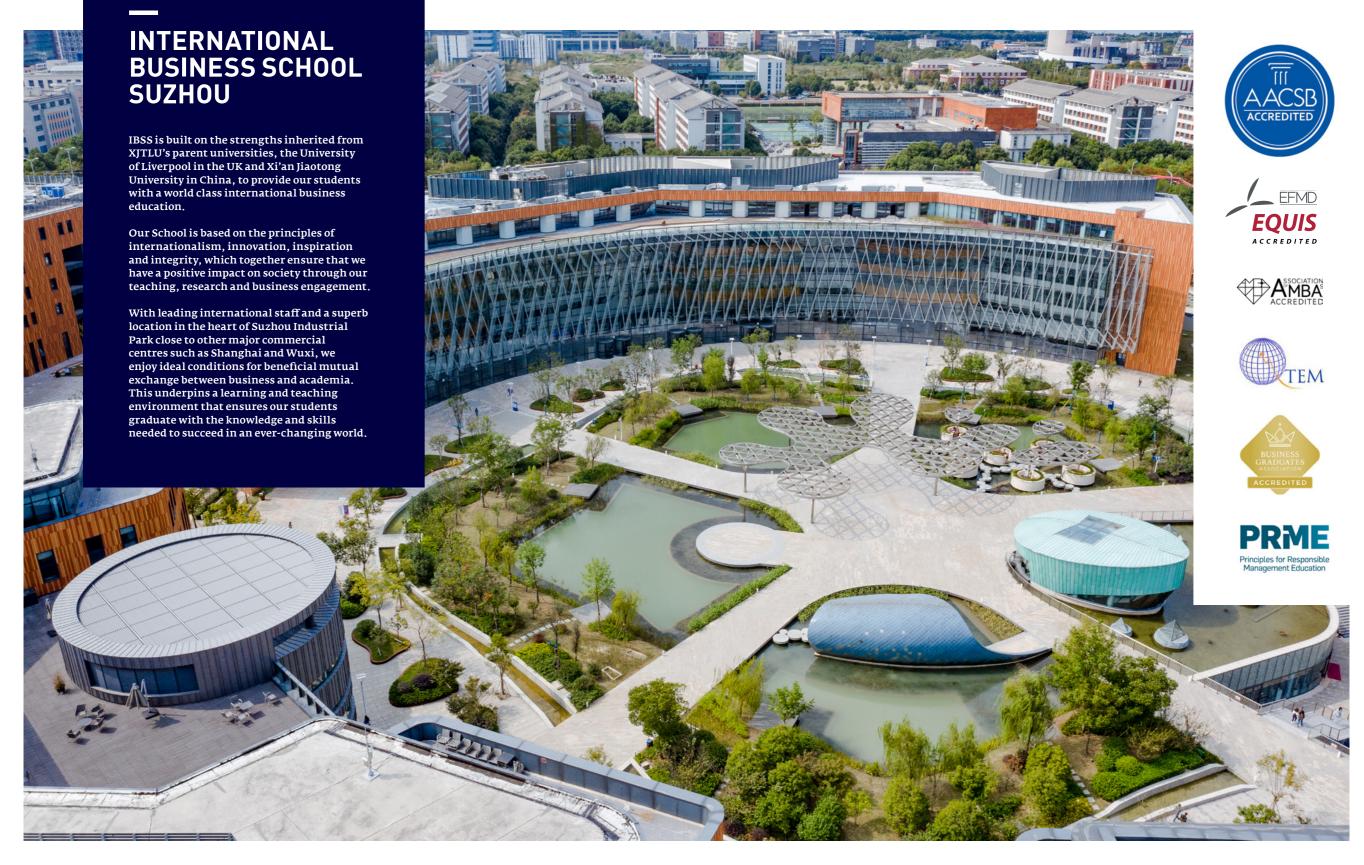
TRANSLATION WORKSHOP II

TRANSLATION WORKSHOP I

TRANSLATION AND SOCIETY

LOCALISATION AND TRANSLATION PROJECT

MANAGEMENT



ACCOUNTING BA

The BA Accounting provides you with an understanding of the principles, techniques and applications of accounting and finance in a practical context, as well a solid foundation in the underlying academic concepts and theory in the field. Graduates can go on to become competitive trainee accountants.

The programme involves studying accounting, business, finance, and management. You will learn about accounting and finance within an organisational context to understand how financial decisions are made. You will also learn to prepare and interpret accounts, and develop an appreciation of accounting practices in both the UK and China.

Graduates can claim up to a nine-paper exemption from the Association of Chartered Certified Accountants, UK qualification; an eight-paper exemption from the Association of Chartered Accountants, UK qualification; a twelve-paper exemption from the Chartered Institute of Management Accountants, UK qualification; and a six-paper exemption from the Certified Practising Accountants Australia, Australian qualification. This accreditation means that upon graduation, you will have partially gained the academic requirements needed to achieve chartered status and be able to demonstrate internationally recognised standards of competency as chemists.



















WHAT YOU WILL LEARN

By the time you graduate from the BA Accounting, you will

- a solid understanding of the technical language and and managerial accounting, auditing, and taxation; the skills and knowledge to design and conduct
- the skills to record and summarise transactions, prepare financial statements and forecasts, and analyse business operations;
- the ability to evaluate the performance and financial
- the knowledge to select and apply appropriate nanotechnology, chemical, pharmaceutical, and clean and renewable energy industries.

WHY STUDY ACCOUNTING AT XJTLU?

- Learn from specialists who possess PhD qualifications from top universities and/or have comprehensive industry experience;
- Gain a broad knowledge of accounting and finance, as well as the professional skills needed to succeed in the accounting profession and in industry;
- Benefit from the University's close ties with leading international chartered accountancy bodies and accounting firms, including the Institute of Chartered Accountants in England and Wales, Association of Chartered Certified Accountants, Chartered Institute of Management Accountants, Certified Practising Accountants Australia, Deloitte, KPMG, and PwC;
- Get support to secure internships or placements, giving you invaluable real-world business experience;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Skilled and agile graduates are in high demand in the current job market. Therefore, we embed a series of core and specific skills into our BA Accounting programme to ensure that our graduates are suited to careers in areas such as accounting, investment banking, investment analysis and management,





QUALIFICATION XJTLU BMan Accounting

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ACCREDITATION AACSB, ACA, ACCA,

CIMA, CPA

management consultancy and financial management, public service, or more advanced academic study. Graduates from our BA Accounting programme will acquire the skillsets employers in modern businesses require. These generally include academic and cognitive skills, research, communication, data analysis, and soft skills.

MODULES

Information subject to chang Scan the QR code for updates



YEAR ONE

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YEAR TWO

CORE MODULES

SKILLS FOR THE PROFESSIONAL ACCOUNTANTS INFORMATION SYSTEM FOR ACCOUNTANTS INTRODUCTION TO FINANCIAL ACCOUNTING

INTRODUCTION TO MANAGERIAL ACCOUNTING ENGLISH LANGUAGE AND STUDY SKILLS FOR **BUSINESS**

ECONOMIC PRINCIPLES FOR BUSINESS AND **MARKETS**

QUANTITATIVE METHODS

INTRODUCTION TO FINANCE

INTRODUCTION TO ORGANISATION AND MANAGEMENT

YEAR THREE

CORE MODULES

BUSINESS LAW

FINANCIAL REPORTING I

AUDIT AND ASSURANCE

MANAGEMENT ACCOUNTING

FINANCIAL MANAGEMENT FOR

ACCOUNTING

CORPORATE SOCIAL RESPONSIBILITY

OPTIONAL MODULES

ACCOUNTING THEORY

TAX COMPLIANCE

ECONOMETRICS IN ACCOUNTING AND FINANCE

YEAR FOUR

CORE MODULES

ADVANCED MANAGEMENT ACCOUNTING

CORPORATE REPORTING, ANALYSIS

FINANCIAL REPORTING II

ACCOUNTING FINAL YEAR PROJECT

BUSINESS STRATEGY

OPTIONAL MODULES

ADVANCED AUDITING

ADVANCED TAXATION

ACCOUNTING ANALYTICS

BUSINESS FINANCE

BUSINESS ADMINISTRATION **BA**

The BA Business Administration programme offers you a comprehensive introduction to business. You will learn how to analyse real-world business problems and find innovative solutions.

Through your studies, you will develop creative business thinking and the intellectual, interpersonal, technical and cognitive skills required to build a successful business career, and to adapt and respond positively to changing circumstances in the business arena.

Graduates have the knowledge, skills, and commercial awareness to pursue a career in a wide variety of public, private and not-forprofit organisations.

The programme is delivered in the International Business School Suzhou (IBSS), one of an elite group of institutions worldwide to be accredited by the Association to Advance Collegiate Schools of Business (AACSB) and European Quality Improvement System (EQUIS). Less than 100 business schools worldwide have both AACSB and EQUIS accreditation.















WHAT YOU WILL LEARN

By the time you graduate from the BA Business Administration, you will have:

- an understanding of the different ways in which businesses can be organised
- the ability to reflect critically and holistically on th organisation and operation of businesses
- the knowledge to apply a range of quantitative and qualitative research methods to solve business problems
- an understanding of the social, cultural, and economic contexts in which businesses operate.

WHY STUDY BUSINESS ADMINISTRATION AT XJTLU?

- Gain a comprehensive understanding of business and management and learn about every functional role in companies and how these functions are connected
- Tailor your programme to suit your interests with a number of elective modules available, including marketing, human resource management, accounting, finance, and operations management
- Learn in an interactive environment which includes case studies, group projects, workshops and student presentations
- Gain practical experience and engage with industry through guest lectures, field trips, internships and company visits
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme can find employment in wide variety of roles within public, private and not-for-profit organisations. Your knowledge of business practices in both China and the international context will give you a competitive edge in securing employment in international organisations. The knowledge you gain in this programme will also provides strong foundation for pursuing further study.



ATTENDANCE

Full time

Available



QUALIFICATION XJTLU BMan Business

Administration

University of Liverpool

BA Business Administration BA (Hons) Business Management

DURATION

Three or four years

2+2 STUDY ABROAD



Scan the QR code for updates.



YEAR ONE

MODULES

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YEAR TWO

CORE MODULES

INTRODUCTION TO FINANCIAL ACCOUNTING AND ACCOUNTABILITY

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

ECONOMIC PRINCIPLES FOR BUSINESS AND MARKETS

FOUNDATIONS OF FINANCE

FUNDAMENTALS OF MARKETING

PRINCIPLES OF OPERATIONS

STATISTICS FOR BUSINESS

INTRODUCTION TO HUMAN RESOURCE MANAGEMENT

INTRODUCTION TO ORGANISATION AND MANAGEMENT

YEAR THREE

CORE MODULES

MARKET RESEARCH

QUALITATIVE RESEARCH METHODS IN

MANAGEMENT RESEARCH

CORPORATE SOCIAL RESPONSIBILITY

INTERNATIONAL MANAGEMENT

BUSINESS AND EMPLOYMENT LAW

THEORY OF THE FIRM

OPTIONAL MODULES

INTERNATIONAL DEVELOPMENT

SERVICES MARKETING

PROJECT MANAGEMENT ESSENTIALS

ENTREPRENEURSHIP

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

CORPORATE COMMUNICATION

MANAGING PEOPLE

STRATEGIC MANAGEMENT AND BUSINESS

POLICY

PSYCHOLOGICAL APPROACHES TO DECISION-MAKING

OPTIONAL MODULES

INTERNATIONAL ECONOMIC RELATIONS

E-BUSINESS MODELS AND STRATEGIES

MARKETING STRATEGY

ECONOMICS BSc

The BSc Economics programme will provide you with comprehensive training in the theoretical and quantitative tools used in economics. You will learn how to apply this training to understand, analyse and interpret the workings of real-world markets.

While all students receive a rigorous grounding in microeconomics, macroeconomics and econometrics, you can specialise in one of three areas: finance, international business or marketing.















WHAT YOU WILL LEARN

By the time you graduate from the BSc Economics programme, you will have:

- the ability to demonstrate comprehensive and and practical and theoretical knowledge of microeconomic and macro-economic systems;
- the knowledge to apply economic theories to analyse the workings of real-world markets;
- the skills to analyse and identify creative solutions to
- the ability to collect, organise, manipulate, present, way for different audiences and users.

WHY STUDY ECONOMICS AT XJTLU?

- Choose from a broad array of modules with a range of theoretical and applied topics, as well as specialised modules that give you an enhanced understanding of economic theory;
- Gain a thorough understanding of the global economy and the Chinese economy in particular while obtaining insight into businesses and their contribution to on-going development in China and in other countries;
- Take advantage of work placements that will give you an understanding of how your academic skills apply to real-world situations through XJTLU's continuously developed links with public and private sectors;
- Be well-prepared to sit for the CFA Investment Foundations Program exam at a discounted registration fee by successfully completing the only module in China accepted into the CFA Institute Investment Foundations Academic Programme;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme will be well-prepared for management and specialist positions in business sectors such as management consultancies, financial sectors, international organisations, government and civil service, as well as positions in marketing, law and entrepreneurship.

Graduates will also gain a solid foundation for postgraduate study in economics, finance, management or public administration.



Available

Full time

2+2 STUDY ABROAD

Three or four years





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BEcon Economics

BSc Economics

University of Liverpool **DURATION BA Business Economics**

Information subject to change Scan the QR code for updates. **MODULES**

YEAR ONE

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YEAR TWO

CORE MODULES

INTRODUCTION TO MANAGERIAL ACCOUNTING INTRODUCTION TO FINANCIAL ACCOUNTING AND ACCOUNTABILITY

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

INTRODUCTION TO STATISTICS

INTRODUCTION TO BUSINESS AND ECONOMICS

PRINCIPLES OF MICROECONOMICS

MATHS FOR ECONOMICS AND BUSINESS

PRINCIPLES OF MACROECONOMICS

FOUNDATIONS OF FINANCE

FUNDAMENTALS OF MARKETING

CONSUMER BEHAVIOUR

INTEGRATED MARKETING COMMUNICATIONS

INTRODUCTION TO INTERNATIONAL BUSINESS AND MANAGEMENT

MANAGING ACROSS BORDERS

YEAR THREE

CORE MODULES

ECONOMETRICS I

MACROECONOMICS I

ECONOMETRICS II

MACROECONOMICS II

MICROECONOMICS I

MICROECONOMICS II

OPTIONAL MODULES

MARKET RESEARCH

HISTORY OF ECONOMIC THOUGHT

MATHEMATICAL ECONOMICS

INTERNATIONAL LABOUR MARKETS

INTERNATIONAL DEVELOPMENT

BEHAVIOURAL ECONOMICS

ISSUES OF ECONOMIC POLICY

EXPERIMENTAL ECONOMICS AND FINANCE DYNAMIC METHODS IN ECONOMICS

FINANCIAL MANAGEMENT

RETAIL MARKETING

INTERNATIONAL MANAGEMENT

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

ADVANCED ECONOMETRICS

ADVANCED MACROECONOMICS

OPTIONAL MODULES

INTERNATIONAL TRADE

MONETARY ECONOMICS

THE CHINESE ECONOMY

GAME THEORY

ENVIRONMENTAL ECONOMICS

BUSINESS FINANCE

FINANCE AND MARKETS

SERVICES MARKETING

INTERNATIONAL MARKETING

CORPORATE COMMUNICATION

BUSINESS IN THE ASIA-PACIFIC REGION

STRATEGIC MANAGEMENT AND BUSINESS POLICY

ECONOMICS AND FINANCE BSc

The BSc Economics and Finance programme will provide you with a real competitive edge as you gain knowledge of both economic and financial theory and an understanding of the relation between the mechanisms driving economic systems and the workings of capital markets.

You will develop the intellectual, analytical and modelling skills needed to solve problems in economics, finance and related areas. You will also learn to use the analytical tools required to appreciate and critically analyze economic and financial policy issues and problems.

The interdisciplinary path will prepare you for specialist courses such as financial economics and financial econometrics. The programme will provide a basic knowledge of accounting, which is invaluable for understanding how enterprises work.











WHAT YOU WILL LEARN

By the time you graduate from the BSc Economics and

- a solid background in economics and financial theory;
- a good understanding of these two fields and the ability to build on this interdisciplinary perspective to solve
- the ability to apply the knowledge and skills required to solve specific theoretical and applied problems in
- preparation for the job market, with a sound

WHY STUDY ECONOMICS AND FINANCE AT XJTLU?

- Understand financial transactions in a broader economic context, as financial markets emerge as the next step in the development of the Chinese economy;
- Take advantage of XJTLU's partnerships with important players in international financial markets as well as a Thomson Reuters Financial Lab that you can access on-site for research;
- Be well-prepared to sit for the CFA Investment Foundations Program exam at a discounted registration fee when you successfully complete the only module in China accepted into the CFA Institute Investment Foundations Academic Programme;
- Get on the fast-track to a career in the financial sector or in the professional services industry;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme will be well-prepared for positions including those in the financial sector or professional services industry (including 'The Big Four' accounting and consulting firms: KPMG, Deloitte, PwC, and Ernst & Young).

Graduates will also be prepared for postgraduate studies in finance, economics and related subjects.



ATTENDANCE





2+2 STUDY ABROAD

University of Liverpool BSc Economics and Finance BSc (Hons) Economics



DURATION

Three or four years



YEAR ONE

MODULES

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YEAR TWO

CORE MODULES

INTRODUCTION TO MANAGERIAL ACCOUNTING FOUNDATIONS OF FINANCIAL ACCOUNTING ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

INTRODUCTION TO STATISTICS

INTRODUCTION TO BUSINESS AND ECONOMICS

PRINCIPLES OF MICROECONOMICS

MATHS FOR ECONOMICS AND BUSINESS

PRINCIPLES OF MACROECONOMICS

FOUNDATIONS OF FINANCE

YEAR THREE

CORE MODULES

ECONOMETRICS: THEORY AND APPLICATIONS

MATHEMATICAL ECONOMICS

INTERMEDIATE MICROECONOMICS

INTERMEDIATE MACROECONOMICS

CORPORATE FINANCE

FINANCIAL INSTRUMENTS

Information subject to change Scan the QR code for updates.



OPTIONAL MODULES

HISTORY OF ECONOMIC THOUGHT INTERNATIONAL LABOUR MARKETS ISSUES OF ECONOMIC POLICY

EXPERIMENTAL ECONOMICS AND FINANCE

DYNAMIC METHODS IN ECONOMICS

FUNDAMENTALS OF FINANCIAL TECHNOLOGY

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

FINANCIAL ECONOMETRICS

FINANCIAL ECONOMICS

FINANCIAL RISK MANAGEMENT

INVESTMENTS

OPTIONAL MODULES

INTERNATIONAL POLITICAL ECONOMY

INTERNATIONAL TRADE

MONETARY ECONOMICS

THE CHINESE ECONOMY

GAME THEORY

FIRMS AND MARKETS

ADVANCED MACROECONOMICS

ENVIRONMENTAL ECONOMICS

HUMAN RESOURCE MANAGEMENT **BA**

In the BA Human Resource Management programme, you will learn how individuals are managed within an organisational context. You will be introduced to current human resource management theory and practice and be encouraged to think creatively and critically about the role of human resource management within the wider business world. You will acquire a range of intellectual, interpersonal and technical skills that are relevant to the field and develop an understanding of the frameworks used to manage employer and employee relationships.

The programme is delivered in the International Business School Suzhou (IBSS), one of an elite group of institutions worldwide to be accredited by the Association to Advance Collegiate Schools of Business (AACSB) and European Quality Improvement System (EQUIS). Less than 100 business schools worldwide have both AACSB and EQUIS accreditation.















WHAT YOU WILL LEARN

When you graduate from the BA Human Resource Management, you will have:

- the ability to demonstrate knowledge of both human resource management (HRM) theory and general management theory and practice;
- an understanding of the legal frameworks concerned with employment and their implications for human resource management policies and functions;
- an appreciation of the ways in which individuals, groups and organisations learn, and be able to relate this to individual and organisational change and development strategies;
- an understanding of the challenges of changing work patterns and environments for human resource management;
- a range of intellectual, interpersonal and technical skills that are relevant to HRM and business management.

WHY STUDY HUMAN RESOURCE MANAGEMENT AT XJTLU?

- Learn skills that are essential for the development of any organisation;
- Take advantage of the unique opportunity to study and understand both Chinese and international human resources systems;
- Network with international companies through company visits and guest lectures;
- Learn from academic staff from both international and Chinese backgrounds who have extensive industry and teaching experience;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates will be well prepared for positions including human resource management generalist, recruitment specialist, training professional, change management professional, consultant, and employment researcher.

Graduates will also gain a solid foundation for postgraduate study, such as that leading to a specialised masters degree, MBA or professional qualification.



ATTENDANCE





QUALIFICATION XJTLU

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BMan Human Resource



2+2 STUDY ABROADAvailable

University of Liverpool BA (Hons) Human Resource Management



DURATION

Three or four years



MODULES

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YEAR TWO

YEAR ONE

CORE MODULES

INTRODUCTION TO FINANCIAL ACCOUNTING AND ACCOUNTABILITY

ECONOMIC PRINCIPLES FOR BUSINESS AND MARKETS

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

FOUNDATIONS OF FINANCE

FUNDAMENTALS OF MARKETING

INTRODUCTION TO LEADERSHIP

INTRODUCTION TO HUMAN RESOURCE MANAGEMENT

INTRODUCTION TO ORGANISATION AND MANAGEMENT

INTRODUCTION TO INTERNATIONAL BUSINESS AND MANAGEMENT

Information subject to chang

Scan the QR code for updates.

YEAR THREE

CORE MODULES

INTRODUCTION TO FINANCIAL ACCOUNTING AND ACCOUNTABILITY

ECONOMIC PRINCIPLES FOR BUSINESS AND MARKETS

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

FOUNDATIONS OF FINANCE

FUNDAMENTALS OF MARKETING

INTRODUCTION TO LEADERSHIP

INTRODUCTION TO HUMAN RESOURCE

MANAGEMENT

INTRODUCTION TO ORGANISATION AND MANAGEMENT

INTRODUCTION TO INTERNATIONAL BUSINESS AND MANAGEMENT

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

EMPLOYEE REWARDS

ORGANISATIONAL CHANGE AND DEVELOPMENT

INTERNATIONAL HUMAN RESOURCE

MANAGEMENT

DIVERSITY IN ORGANISATIONS

MANAGING PEOPLE

STRATEGIC MANAGEMENT AND BUSINESS

POLICY

INFORMATION **MANAGEMENT** AND INFORMATION SYSTEMS **BSc**

The BSc Information Management and Information Systems programme equips you with skills, knowledge and understanding relevant to the fields of e-finance and e-business. You will learn the core concepts of information technology (IT), financial management and economics and build your understanding of the interconnectedness of the core principles of these disciplines.

The programme is delivered in the International Business School Suzhou (IBSS), one of an elite group of institutions worldwide to be accredited by the Association to Advance Collegiate Schools of Business (AACSB) and European Quality Improvement System (EQUIS). Less than 100 business schools worldwide have both AACSB and EQUIS accreditation.







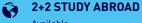












Available



Three or four years



ACCREDITATION

QUALIFICATION

BMan Information Management and Information Systems

University of Liverpool

BSc (Hons) Electronic **Commerce Computing** BSc (Hons) Financial Computing

BSc Information Management and Information Systems

WHAT YOU WILL LEARN

By the time you graduate from the BSc Information

- information systems and their application to e-finance and e-business;
- the ability to demonstrate knowledge and
- the ability to apply a range of accounting and quantitative methods to describe and model financial
- the skills to develop and apply e-finance software a broad understanding of business and economic

WHY STUDY INFORMATION MANAGEMENT AND **INFORMATION SYSTEMS AT** XJTLU?

- Gain skills and knowledge for working across a wide range of industries in a rich interdisciplinary environment;
- Complete coursework and assessments that are created by experienced academics who draw upon both their academic and industry experience to provide an enhanced learning experience;
- Receive a unique blend of technical and managerial knowledge intended to create managers of the future;
- Take advantage of the opportunity to gain practical knowledge through a final year capstone project that prepares you for the workplace;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates are well prepared to pursue both technical and managerial careers within the IT and financial services industries. The programme also provides a sound basis for further study.

MODULES

Information subject to change

134

Scan the QR code for updates.

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One. which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO FINANCIAL ACCOUNTING AND ACCOUNTABILITY

FOUNDATIONS OF FINANCIAL ACCOUNTING

INTRODUCTION TO DATABASES

INTRODUCTION TO PROGRAMMING IN JAVA

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

INTRODUCTION TO STATISTICS

ECONOMIC PRINCIPLES FOR BUSINESS AND MARKETS

FOUNDATIONS OF FINANCE

ALGORITHMIC FOUNDATIONS AND PROBLEM SOLVING

ARTIFICIAL INTELLIGENCE IN BUSINESS

YEAR THREE

CORE MODULES

BUSINESS INTELLIGENCE

SOFTWARE ENGINEERING GROUP PROJECT

SOFTWARE ENGINEERING I

E-BUSINESS SYSTEMS

ADVANCED DATABASE MANAGEMENT

INTRODUCTION TO FINANCIAL MATHEMATICS

CORPORATE SOCIAL RESPONSIBILITY

OPTIONAL MODULES

ADVANCED 00 PROGRAMMING

HUMAN-CENTRIC COMPUTING

FINANCIAL MANAGEMENT

SECURITIES MARKETS

YEAR FOUR

CORE MODULES

TECHNOLOGIES FOR E-COMMERCE

FINANCE AND MARKETS

BIG DATA ANALYTICS

OPTIONAL MODULES

FINAL YEAR PROJECT

MOBILE COMPUTING

COMPUTER SYSTEMS SECURITY

SOFTWARE ENGINEERING II

BUSINESS FINANCE

RISK MANAGEMENT FOR BUSINESS

MACHINE LEARNING

COMPUTER-BASED TRADING IN FINANCIAL

MARKETS

E-BUSINESS MODELS AND STRATEGIES

INTERNATIONAL MARKETING

MARKETING STRATEGY

FINAL YEAR PROJECT

BUSINESS IN THE ASIA-PACIFIC REGION

BUSINESS STRATEGY

INTERNATIONAL **BUSINESS WITH A** LANGUAGE BA

With China's growing presence in international markets and its rising influence on global economics, a sound knowledge of international business issues is becoming increasingly important for university graduates seeking roles in both international and Chinese organisations. The BA International Business with a Language programme aims to enhance your employability by equipping you with:

- a broad and comprehensive knowledge of international business issues;
- knowledge of functional areas of business and management in an international context;
- communication skills in both English and an additional language (Chinese, Spanish or Japanese).

The programme is delivered in the International Business School Suzhou (IBSS), one of an elite group of institutions worldwide to be accredited by the Association to Advance Collegiate Schools of Business (AACSB) and European Quality Improvement System (EQUIS). Fewer than 100 business schools worldwide have both AACSB and EQUIS accreditation.









WHAT YOU WILL LEARN

By the time you graduate from the BA International Business

- knowledge of the key principles of doing international
- the ability to reflect critically on the operation and
- the skills to communicate effectively in English, as well as in Chinese, Spanish or Japanese;
- broad and comprehensive knowledge of international many functional areas of business and management in
- the demonstrated skills, competencies and understanding required to operate appropriately, especially in countries where the language of study is

WHY STUDY INTERNATIONAL **BUSINESS WITH A LANGUAGE AT** XJTLU?

- Take advantage of internships with and field trips to Fortune 500 multinational companies within the Suzhou Industrial Park area of Suzhou and the greater Yangtze River region;
- Learn from a curriculum that combines traditional business theories with broader theoretical knowledge and practical studies of the key success factors that influence business in an international context;
- Gain new language skills;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND **FURTHER STUDY**

There is a growing need for multilingual graduates with international business knowledge and experience. Study and summer school abroad opportunities in countries where the target language is spoken as well as internship opportunities in multinational organisations provide students with the skills to respond to the dynamic and volatile international business environment of today. Graduates from this programme will be well-prepared for further, more specialised postgraduate study or careers in different functional areas of business including marketing, management, import-export, logistics and general administration.







QUALIFICATION

University of Liverpool

XJTLU

BMan International Business

2+2 STUDY ABROAD

Available

BA International Business BA International Business with a Language



DURATION

Three or four years



ACCREDITATION









MODULES

Information subject to change Scan the QR code for updates



YEAR ONE

Most students start their studies in Year One, where they take a range of interesting content and language modules to equip them with the core skills they need in the later years of their degree. These skills include a basic level of ability in their chosen additional language. However, some students are able to enter directly into Year Two of this programme, if they possess appropriate qualifications.

YEAR TWO

CORE MODULES

CHINESE LANGUAGE 3

CHINESE LANGUAGE 4

CHINESE LANGUAGE 5

CHINESE LANGUAGE 6 CHINESE LANGUAGE 7

CHINESE LANGUAGE 8

INTENSIVE CHINESE LANGUAGE 1 AND 2

INTENSIVE CHINESE LANGUAGE 3 AND 4

CHINESE LANGUAGE 9 &10

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

ECONOMIC PRINCIPLES FOR BUSINESS AND

MARKETS

FOUNDATIONS OF FINANCE

FUNDAMENTALS OF MARKETING

JAPANESE LANGUAGE 3

JAPANESE LANGUAGE 4

INTRODUCTION TO HUMAN RESOURCE

MANAGEMENT

INTRODUCTION TO ORGANISATION AND

MANAGEMENT

MANAGING ACROSS BORDERS

SPANISH LANGUAGE 3

SPANISH LANGUAGE 4

YEAR THREE

CORE MODULES

QUALITATIVE RESEARCH METHODS IN MANAGEMENT RESEARCH

CHINESE LANGUAGE 5

CHINESE LANGUAGE 6

CHINESE LANGUAGE 7

CHINESE LANGUAGE 8

CHINESE LANGUAGE 9 & 10

CHINESE LANGUAGE 11&12

ENTREPRENEURSHIP

INTERNATIONAL DEVELOPMENT

MODULES

YEAR THREE

CORE MODULES

JAPANESE LANGUAGE 5

JAPANESE LANGUAGE 6

CORPORATE SOCIAL RESPONSIBILITY

INTERNATIONAL BUSINESS LAW

INTERNATIONAL EMPLOYMENT RELATIONS

SPANISH LANGUAGE 5

SPANISH LANGUAGE 6

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

BUSINESS CHINESE PART 1

BUSINESS CHINESE PART 2

CHINESE LANGUAGE 9 & 10
CHINESE LANGUAGE 11&12

INTERNATIONAL ECONOMIC RELATIONS

JAPANESE LANGUAGE 7

JAPANESE LANGUAGE 8

BUSINESS IN THE ASIA-PACIFIC REGION

STRATEGIC MANAGEMENT AND BUSINESS

POLICY

SPANISH LANGUAGE 7

SPANISH LANGUAGE 8

OPTIONAL MODULES

INTERNATIONAL MARKETING

INTERNATIONAL HUMAN RESOURCE

138

MANAGEMENT



MARKETING **BA**

Marketing plays a key role in the success of any organisation. It is not just about advertising and selling, but also a process of creating value for customers and building customer relationships.

The BA Marketing programme will provide you with the knowledge, skills, business awareness and confidence that will enable you to succeed in marketing and the wider business world. By learning how firms identify their target markets, position their products and satisfy their customers' needs through a range of marketing strategies, you will learn to appreciate the nature of marketing and the important role it plays in creating competitive advantage for an organisation.

The programme is delivered in the International Business School Suzhou (IBSS), one of an elite group of institutions worldwide to be accredited by the Association to Advance Collegiate Schools of Business (AACSB) and European Quality Improvement System (EQUIS). Less than 100 business schools worldwide have both AACSB and EQUIS accreditation.













WHAT YOU WILL LEARN

By the time you graduate from the BA Marketing, you will

- and consumer behaviour;
- the ability to develop a professional marketing plan for
- the skills to apply a range of marketing tools and
- the ability to apply a range of qualitative and
- a range of intellectual, interpersonal and technical

WHY STUDY MARKETING AT XJTLU?

- Learn in a truly international learning environment with culturally diverse academic staff and students;
- Take advantage of a combined Western and Eastern teaching style with a range of innovative teaching and learning methods, such as student-led seminars and business simulations;
- Enjoy opportunities to meet industry experts and learn from real-world marketing activities inside and outside the classroom;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Career choices in marketing are many and varied, since virtually every type of organisation interacts with customers. Our marketing graduates are represented at world-leading advertising/public relations firms, media and publication companies, consulting firms, health-care organisations, pharmaceutical/chemical companies, retailers and wholesalers, equipment manufacturers, financial services,



DURATION



ACCREDITATION

140

QUALIFICATION

AACSB

BMan Marketing

Available

Three or four years

University of Liverpool BA (Hons) Marketing

investments, insurances, colleges, and universities. Many marketing graduates take a different path and progress on to postgraduate studies, notably at prestigious universities and institutions around the world.

> Information subject to chang Scan the QR code for updates



MODULES

YEAR ONE

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YEAR TWO

CORE MODULES

INTRODUCTION TO FINANCIAL ACCOUNTING AND ACCOUNTABILITY

ENGLISH LANGUAGE AND STUDY SKILLS FOR BUSINESS

FOUNDATIONS OF FINANCE

FUNDAMENTALS OF MARKETING

CONSUMER BEHAVIOUR

STATISTICS FOR BUSINESS

INTRODUCTION TO HUMAN RESOURCE MANAGEMENT

INTRODUCTION TO ORGANISATION AND MANAGEMENT

INTRODUCTION TO INTERNATIONAL **BUSINESS AND MANAGEMENT**

YEAR THREE

CORE MODULES

MARKET RESEARCH

QUALITATIVE RESEARCH METHODS IN MANAGEMENT RESEARCH

INTEGRATED MARKETING COMMUNICATIONS

E-MARKETING: STRATEGIES AND TECHNIQUES

RETAIL MARKETING

SERVICES MARKETING

CORPORATE SOCIAL RESPONSIBILITY

ENTREPRENEURSHIP

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

INTERNATIONAL MARKETING

CRITICAL ISSUES IN MARKETING

RELATIONSHIP MARKETING

MARKETING STRATEGY

OPTIONAL MODULES

INTERNATIONAL ECONOMIC RELATIONS

E-BUSINESS MODELS AND STRATEGIES

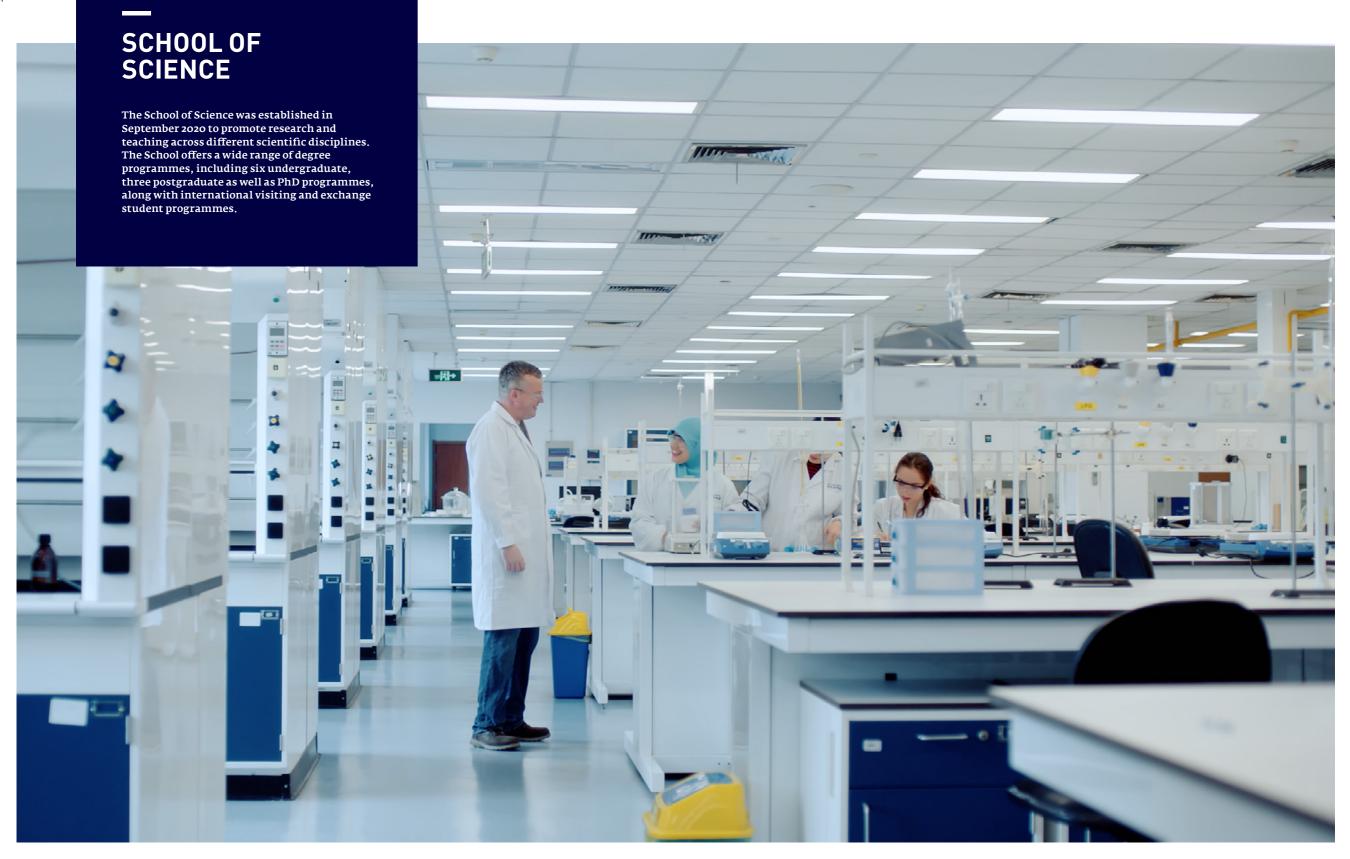
CORPORATE COMMUNICATION

BUSINESS IN THE ASIA-PACIFIC REGION

MANAGING PEOPLE

STRATEGIC MANAGEMENT AND BUSINESS

PSYCHOLOGICAL APPROACHES TO DECISION-MAKING



APPLIED CHEMISTRY BSc

The BSc Applied Chemistry provides you with a broad understanding of applied chemistry, drawing on the Department of Chemistry's emerging research strengths in new materials, clean and renewable energy, pharmaceuticals and healthcare.

The programme will train you to a high professional standard, equipping you to deal with challenges in academia and industry, and in highly competitive and interdisciplinary environments.

Our curriculum offers you the most advanced chemistry topics, ensuring what you learn is at the cutting-edge of the field. The knowledge of and hands-on experience with modern technologies make our graduates stand out in both academic institutions and industry.

The BSc Applied Chemistry is accredited by the Royal Society of Chemistry in the United Kingdom. This accreditation means that upon graduation, you will have partially gained the academic requirements needed to achieve chartered status and be able to demonstrate internationally recognised standards of competency as chemists.



WHAT YOU WILL LEARN

By the time you graduate from the BSc Applied Chemistry,

- a strong understanding of fundamental chemistry
- the skills and knowledge to design and conduct
- research experience gained by the completion of a final-year research project;
- high-level quantitative and problem-solving skills;
- and renewable energy industries.

WHY STUDY APPLIED CHEMISTRY AT XJTLU?

- Tailor your studies to your own area of interest, with a range of classical and modern chemistry modules available;
- Benefit from a low staff-to-student ratio, allowing you to participate in a wide range of practical exercises;
- Undertake an ambitious final-year project, giving you a taste of a research career and exposing you to the current research topics of the Department of Chemistry;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND **FURTHER STUDY**

Chemistry graduates pursue a wide range of careers, from working in the chemical and pharmaceutical industries to business management. Graduates can find employment in a number of industries, including chemical (materials and synthesis), drug discovery and healthcare, food, environment and energy, research and development, and government and public service.



ATTENDANCE



QUALIFICATION

XJTLU **BSc Applied Chemistry**

> University of Liverpool BSc Applied Chemistry



Δvailable

Three or four years

2+2 STUDY ABROAD



ACCREDITATION

Royal Society of Chemistry

MODULES

YEAR ONE

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YEAR TWO

CORE MODULES

INTRODUCTORY SPECTROSCOPY

INTRODUCTORY INORGANIC CHEMISTRY

INTRODUCTORY PHYSICAL CHEMISTRY

KEY SKILLS FOR CHEMISTRY

INTRODUCTORY ORGANIC CHEMISTRY II

INTRODUCTORY ORGANIC CHEMISTRY I

LABORATORY TECHNIQUES

ENGLISH LANGUAGE AND STUDY SKILLS FOR SCIENCE

COMPULSORY MODULES

THE BIOLOGY OF MICROBES

INTRODUCTION TO ENVIRONMENTAL CHEMISTRY AND MONITORING

PHYSICS

YEAR THREE

CORE MODULES

INTERMEDIATE ORGANIC CHEMISTRY

INTERMEDIATE PHYSICAL CHEMISTRY

Information subject to change

Scan the QR code for updates.

FURTHER KEY SKILLS IN CHEMISTRY

INTERMEDIATE INORGANIC CHEMISTRY

MEASUREMENTS IN CHEMISTRY

PREPARATIVE CHEMISTRY: SYNTHESIS AND CHARACTERISATION

INTRODUCTION TO BIOLOGICAL CHEMISTRY

ANALYTICAL CHEMISTRY

INORGANIC APPLICATIONS OF GROUP THEORY

YEAR FOUR

CORE MODULES

ADVANCED INORGANIC CHEMISTRY

ADVANCED PHYSICAL CHEMISTRY

ADVANCED ORGANIC CHEMISTRY

CHEMICAL DATABASE SKILLS

INTRODUCTION TO POLYMER CHEMISTRY

FINAL YEAR PROJECT

INTRODUCTION TO MEDICINAL CHEMISTRY

INTRODUCTION TO ELECTROCHEMISTRY

OPTIONAL MODULES

INTRODUCTION TO MOLECULAR MODELLING

ADVANCED NMR SPECTROSCOPY

ADVANCED ANALYTICAL CHEMISTRY

NANOTECHNOLOGY AND ADVANCED MATERIALS

BIOINFORMATICS **BSc**

Bioinformatics combines computer science with molecular biology to give you fundamental insights into life processes. The need for bioinformatics has been triggered by huge scientific advances in collecting biological data.

As the key to extracting meaningful information from this data, bioinformatics is essential for an in-depth understanding of human diseases as well as for the identification of new molecular targets and therapeutic molecules for drug discovery.

You will graduate with the knowledge and skills to tackle real-world life science problems from an informatics and computational perspective.

The programme offers three study pathways, allowing you to tailor programme to your strengths and interests. After Year Two, you have three options:

- 1. Continue to study bioinformatics at XJTLU (with computational content emphasised)
- 2. Continue to study more traditional molecular bioscience modules at XJTLU (with lab-based courses and biological content emphasised).
- 3. Study traditional molecular bioscience modules at the University of Liverpool in the United Kingdom (with lab-based courses and biological content emphasised).



WHAT YOU WILL LEARN

By the time you graduate from the BSc Bioinformatics programme, you will have:

- an understanding of key cell and life processes, as well as major issues and challenges in biomedical sciences;
- the ability to implement cutting-edge computational
- an solid foundation in the the emerging field of
- the knowledge to apply various experimental and computational approaches to tackle real-world

WHY STUDY BIOINFORMATICS AT XJTLU?

- Gain thorough understanding of bioinformatics and a comprehensive introduction to genetics, cell biology, applied mathematics, biostatistics and key aspects of computer science such as machine learning, artificial intelligence and big data analytics;
- Benefit from XJTLU's strategic location near many biotechnology companies in BioBay, a national biotechnology hub with more than 400 companies with the opportunity for internships and work experience;
- Learn in a highly international, research-active environment from academic staff trained in globally respected universities and institutes from around the
- Enjoy prestigious scientific symposia, conferences and summer schools at the nearby Cold Spring Harbor Asia, which provides you with the ochance to interact with world-famous researchers:
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme are well prepared for positions such as bioinformatician, biostatistician, computational biologist, genetic counsellor and clinical bioinformatician, as well as other types of biological and biomedical scientist roles. Graduates can also go on to further study in related fields, such as clinical informatics, computational biology, biostatistics, molecular sciences and drug design.







BSc Bioinformatics



2+2 STUDY ABROAD

Available

University of Liverpool BSc Bioinformatics



DURATION

Three or four years



MODULES

YEAR ONE

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YEAR TWO

CORE MODULES

EXPERIMENTAL DESIGN AND ANALYSIS

CELLULAR AND MOLECULAR BIOLOGY

CHEMICAL PRINCIPLES OF LIFE

INTRODUCTION TO BIOCHEMISTRY

INTRODUCTION TO EVOLUTION AND GENETICS

INTRODUCTORY TO ORGANIC CHEMISTRY FOR NON-CHEMISTS

INTRODUCTION TO DATABASES

INTRODUCTION TO PROGRAMMING IN JAVA

ENGLISH LANGUAGE AND STUDY SKILLS FOR SCIENCE

ALGORITHMIC FOUNDATIONS AND PROBLEM SOLVING

INTRODUCTION TO STATISTICS

YEAR THREE

CORE MODULES

ADVANCED GENETICS

CELL BIOLOGY TECHNIQUES

BIOINFORMATICS PROJECT

Scan the QR code for updates

BIOINFORMATICS I

BIOINFORMATICS II

INTRODUCTORY STATISTICS FOR

ENVIRONMENTAL SCIENTISTS

ADVANCED STATISTICS FOR ENVIRONMENTAL **SCIENTISTS**

ARTIFICIAL INTELLIGENCE FOR LIFE SCIENCE

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

MODELING FOR COMPUTATIONAL BIOLOGY

PROTEIN STRUCTURE AND FUNCTION

HIGH-THROUGHPUT APPROACHES AND

SYSTEMS BIOLOGY

BIG DATA ANALYTICS

OPTIONAL MODULES

GENE EXPRESSION AND GENOME ANALYSIS

MOLECULAR IMMUNOLOGY

BIO-COMPUTATION

MACHINE LEARNING

BIOLOGICAL SCIENCES BSc

Biology is one of the most exciting scientific disciplines of the 21st century. The insights it provides into life processes, together with recent advances in genomics, diagnostics and therapeutic drug development, are having a major impact on humanity.

The BSc Biological Sciences programme provides you with a comprehensive introduction to the biosciences, equipping you with knowledge and skills in a range of areas, from bioinformatics and biotechnology, to cell signalling, genomics, and structural biology.

This programme is one of the first in the world to be awarded international accreditation by the Royal Society of Biology.





WHAT YOU WILL LEARN

Upon graduation from the BSc Biological Sciences, you will

- an understanding of the major issues and challenges in
- the ability to understand and describe biological
- the skills to design and conduct experiments and
- an appreciation of the moral, social, and ethical issues associated with research and development in the

WHY STUDY BIOLOGICAL SCIENCES AT XJTLU?

- Graduate from a programme that has international accreditation by the Royal Society of Biology, assuring excellence in teaching, curriculum provision and technical skills development as well as enhanced graduate employability;
- Benefit from XJTLU's strategic location near many biotechnology companies in BioBay, a national biotechnology hub with more than 400 companies with the opportunity for internships and work experience;
- Learn in a highly international, research-active environment from academic staff trained in globally respected universities and institutes from around the
- Enjoy prestigious scientific symposia, conferences and summer schools at the nearby Cold Spring Harbor Asia, giving you the chance to interact with world-famous researchers;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND **FURTHER STUDY**

Graduates from this programme find career opportunities in the fields of biochemistry, genetics, microbiology, and molecular biology and are well-equipped with the scientific knowledge, experimental techniques, and key skills required by industry, research institutions and universities, and government and public services. Graduates can also choose to go onto the further study in related fields including biotechnology, nanotechnology, chemistry and pharmaceuticals.



ATTENDANCE

Full time

Available

DURATION



QUALIFICATION

XJTLU

BSc Biological Sciences

148

University of Liverpool

BSc Biochemistry BSc Genetics

BSc Microbiology

BSc Molecular Biology and

Biotechnology



ACCREDITATION

Three or four years

Royal Society of Biology

2+2 STUDY ABROAD



MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes, and core skills for your degree. In addition, students who enroll for the BSc Biological Sciences programme will study two subject-specific modules (Introductory Biology, and Key Skills for Biologists) and select additional elective modules.

YEAR TWO

CORE MODULES

BIODIVERSITY OF ANIMALS, PLANTS AND **MICROBES**

EXPERIMENTAL DESIGN AND ANALYSIS

CELLULAR AND MOLECULAR BIOLOGY

CHEMICAL PRINCIPLES OF LIFE

THE BIOLOGY OF MICROBES

INTRODUCTION TO BIOCHEMISTRY

INTRODUCTION TO EVOLUTION AND GENETICS

MOLECULAR BIOLOGY TECHNIQUES

INTRODUCTORY TO ORGANIC CHEMISTRY FOR NON-CHEMISTS

ENGLISH LANGUAGE AND STUDY SKILLS FOR SCIENCE

INTRODUCTION TO STATISTICS

YEAR THREE

CORE MODULES

GENOME EXPRESSION AND MAINTENANCE

BIOCHEMICAL METHODS

PATHOGENIC MICROBIOLOGY

Information subject to change

Scan the QR code for updates.

ADVANCED GENETICS

CELL BIOLOGY TECHNIQUES

PRACTICAL BIOINFORMATICS

PROTEINS IN ACTION

CELL SIGNALLING

BIOTECHNOLOGY

STRUCTURE AND DYNAMICS OF BIOMOLECULES

FUNDAMENTALS OF VIROLOGY

OPTIONAL MODULES

HIGHER ORGANIC CHEMISTRY

INTRODUCTION TO BIOLOGICAL CHEMISTRY

YEAR FOUR

CORE MODULES

BIOLOGY OF DISEASE

BIOCHEMICAL MESSENGERS

FINAL YEAR PROJECT

GENE EXPRESSION AND GENOME ANALYSIS

MOLECULAR IMMUNOLOGY

PROTEIN STRUCTURE AND FUNCTION

OPTIONAL MODULES

BIOTECHNOLOGY AND SOCIETY

HIGH-THROUGHPUT APPROACHES AND

SYSTEMS BIOLOGY

ENVIRONMENTAL **SCIENCE BSc**

The BSc in Environmental Science programme gives you an understanding of the natural world and environmental problems caused by development. The programme combines biology, chemistry, mathematical and statistical methods and earth sciences into one subject. Specialized teams of experts work in biogeochemistry and environmental chemistry; soil, plant and invertebrate ecology; and physical geography and geomorphology.

You will learn to apply problem-solving skills to some of the greatest challenges facing humanity today. Furthermore, you will gain field skills through participating in international field trips in coastal and mountain environments, learning about surveying and interviewing key community stakeholders.



WHAT YOU WILL LEARN

By the time you graduate from the BSc in Environmental

- programme focus areas of ecological, geophysical and
- the ability to demonstrate a high degree of scientific knowledge is constructed in the programme focus
- a firm grasp of fundamental and applied scientific field-based analysis;
- the ability to communicate to scientists and the public about regional and global issues and their relationship

WHY STUDY ENVIRONMENTAL SCIENCE AT XJTLU?

- Use a hands-on approach to learn the science of environmental processes at a range of scales, from local and regional to national and global;
- Gain knowledge from research-led teaching with emphasis on research in areas where humanity faces severe challenges, such as biodiversity loss, climate change and disruption of the earth's chemical cycles;
- Uncover the complexities in environmental decisionmaking and discover ways to engage in environmental management as you gain insights from industry leaders and non-governmental organizations;
- Take advantage of new purpose-built laboratories (17 million RMB) designed to support lab practicals and undergraduate research and learn sophisticated laboratory techniques and data analysis, such as use of Geographical Information Systems;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

Graduates from this programme will be well-prepared for positions such as environmental consultant, governmental policy maker, environmental impact assessment specialist, laboratory scientist, geographic information systems analyst, ecosystem restoration engineer, environmental education officer, green technology specialist, nature conservation officer, waste management officer and waste quality scientist.



ATTENDANCE





Three or four years



2+2 STUDY ABROAD

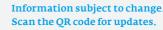


QUALIFICATION **XJTLU**

BSc Environmental Science

University of Liverpool

BSc Environmental Science





MODULES

YEAR ONE

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS FOR SCIENCE

GEOGRAPHIC INFORMATION SYSTEMS

INTRODUCTORY FIELD SKILLS FOR **ENVIRONMENTAL SCIENTISTS** QUANTITATIVE FIELD SKILLS, DATA **COLLECTION AND ANALYSIS FOR ENVIRONMENTAL SCIENTISTS** INTRODUCTION TO ECOLOGY, EVOLUTION AND **EARTH SYSTEM**

INTRODUCTION TO ENVIRONMENTAL CHEMISTRY AND MONITORING

GENERAL LABORATORY TECHNIQUES AND EXPERIMENTS IN ENVIRONMENTAL SCIENCE

FIELD/L ABORATORY EXPERIMENTS OF ENVIRONMENTAL MONITORING

FOUNDATIONAL RESEARCH SKILLS FOR **ENVIRONMENTAL SCIENTISTS**

YEAR THREE **CORE MODULES**

RESEARCH DESIGN

REMOTE SENSING OF THE ENVIRONMENT

BIOGEOCHEMISTRY AND GLOBAL CHANGE

AIR AND THE ENVIRONMENT

SOIL AND THE ENVIRONMENT

AQUATIC ECOLOGY

ENVIRONMENTAL INSTRUMENTAL ANALYSIS

MICROBIAL ECOLOGY

WATER AND THE ENVIRONMENT

TERRESTRIAL ECOLOGY

INTRODUCTORY STATISTICS FOR **ENVIRONMENTAL SCIENTISTS**

ADVANCED STATISTICS FOR ENVIRONMENTAL

SCIENTISTS YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

ENVIRONMENTAL MANAGEMENT

ENVIRONMENTAL IMPACT ASSESSMENT

ENVIRONMENTAL RESTORATION AND **REMEDIATION - FIELD CLASS**

MANAGED ECOSYSTEMS

CRITICAL READING, REVIEWING & WRITING SCIENTIFIC ENVIRONMENTAL & ECOLOGY **PAPERS**

ENVIRONMENTAL ENGINEERING

ENVIRONMENT AND SOCIETY

HUMANS AND ENVIRONMENTAL POLLUTION



ACTUARIAL SCIENCE **BSc**

Actuaries possess unique mathematical, analytical, communication and management skills for many high-level strategic decisions with a significant impact on legislation, businesses and peoples' lives. They are active not only in insurance, but also in finance and investment.

The BSc Actuarial Science will pave you a way to an actuary, whose daily routine includes: investigating financial accounts, analysing risks, designing actuarial models, and cooperating with other professions. This programme covers a series of modules of Core Principles from the Institute and Faculty of Actuaries (IFoA) UK, and has acquired several exemptions from various international actuarial societies, e.g, SoA, IFoA (CS1, CM1 & CM2).

On completion, you will be a multi-faceted and highly employable graduate. With the skills acquired, you will be highly valued in the insurance industry, as well as many other fields that call for an advanced mathematics degree and problem-solving ability.



QUALIFICATION
XJTLU
BEcon Actuarial Science

University of Liverpool

2+2 STUDY ABROADAvailable

BSc Actuarial Science
BSc Actuarial Mathematics

BSc Mathematics with Finance

Three or four years

WHAT YOU WILL LEARN

The skills you gain on the Actuarial Science undergraduate course will kickstart your actuarial career. These skills include:

- Critical thinking and analysis
- Problem solving
- Numeracy and data analysis
- Mathematical reasoning
- Communication, presentation and reporting to specialist and pop-specialist audiences

WHY STUDY ACTUARIAL SCIENCE AT XJTLU?

- The actuarial profession is both challenging and hugely rewarding. Financially and statistically trained actuaries are highly in-demand in the insurance industry as well as in a wide range of other profit and non-profit sectors;
- The BSc Actuarial Science is accredited by various actuarial societies, including the Institute and Faculty of Actuaries (IFoA), UK as well as the VEE and UCAP from the Society of Actuaries (SOA), North America;
- Access to a variety of resources from academic and professional platforms, including Intelligent Computing and Financial Technology Laboratory (ICFT), Research Institute of FinTech (RIFT) and University Library for Statistics and Actuarial Science;
- Powerful support of professional advice and up-to-date actuarial development from our professional team with members affiliated to IFoA, SoA, CAS and ACCA and other actuarial societies;
- Earn two BSc titles: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities;

CAREERS AND FURTHER STUDY

Being an actuary or actuarial employee, you have the chance to apply the skills and knowledge you learned in mathematics and statistics to analyze and manage the risks in the real-world challenges, such as New Technologies, Climate Change, Population Growth, Artificial Intelligence, Big Data, Cryptocurrency. Your career opportunities and fields you will likely enter in the future include:

- Banking and Financial Services
- Consulting
- Demography
- Enterprise Risk Management
- Environmental Finance
- Health and Retirement
- Investments and Fund Management

- Pension
- Predictive Analytics and Data Science
- Pricing
- Reinsurance
- Social Insurance
- Valuation
- Wealth Management and Financial Planning

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

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YEAR TWO

CORE MODULES

INTRODUCTION TO FINANCIAL ACCOUNTING ENGLISH LANGUAGE AND STUDY SKILLS FOR MATHEMATICS

PRINCIPLES OF MICROECONOMICS

PRINCIPLES OF MACROECONOMICS

INTRODUCTION TO FINANCE

INTRODUCTION TO PROBABILITY AND

STATISTICS

FOUNDATIONS OF FINANCIAL COMPUTING

THEORY OF INTEREST

OPTIONAL MODULES

ADVANCED LINEAR ALGEBRA

ANALYSIS 1

YEAR THREE

CORE MODULES

INTRODUCTION TO FINANCIAL MATHEMATICS
INTRODUCTION TO STATISTICAL METHODS

STATISTICAL DISTRIBUTION THEORY

LIFE INSURANCE MATHEMATICS II

LIFE INSURANCE MATHEMATICS I

MATHEMATICAL RISK THEORY

OPTIONAL MODULES:

FINANCIAL REPORTING I

ECONOMETRICS I

MACROECONOMICS II

SECURITIES MARKETS

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

APPLIED PROBABILITY

LINEAR STATISTICAL MODELS

CREDIBILITY THEORY

 ${\tt STOCHASTIC\,MODELING\,IN\,INSURANCE\,AND}$

FINANCE

LOSS DISTRIBUTION

OPTIONAL MODULES:

INTERNATIONAL TRADE

ECONOMETRICS OF TIME SERIES

155 Table 156 Ta

APPLIED MATHEMATICS BSc

Mathematics underpins much of modern world and is fundamental to science, technology, business and finance. In the BSc Applied Mathematics programme you will study essential mathematical topics as well as a range of different applications. The programme emphasises versatile mathematical modelling techniques and offers a wide selection of optional modules, allowing you to follow your individual interests and career plans.

Through studying mathematics you will acquire highly flexible skills that will last a lifetime, including strong analytical abilities, problem-solving skills and an appreciation of the importance of logical reasoning. You will also develop computational proficiency and learn how mathematical modelling can be used to analyse real-world problems. These skills are vital to many industries and are highly sought-after by employers.



ATTENDANCE

Full time



(L) DURATION

Three or four years



QUALIFICATION

BSc Applied Mathematics

University of Liverpool

BSc Applied Mathematics Program
BSc Mathematics program



WHAT YOU WILL LEARN

By the time you graduate from BSc Applied Mathematics, you will have:

- a solid understanding of the core areas of mathematics including analysis, linear algebra, differential equations and statistics;
- the ability to reason clearly and critically, and to construct mathematical arguments;
- the ability to analyse a mathematical problem and select appropriate tools to solve it;
- the ability to construct and assess mathematical models for real-world problems;
- research experience gained through the completion of a final year research project;
- the ability to communicate mathematical information and ideas in English to both specialist and nonspecialist audiences

WHY STUDY APPLIED MATHEMATICS AT XJTLU?

- Learn from expert mathematicians, trained in globally respected universities and engaged in research on a broad range of topics.
- Gain experience in mathematical modelling and observe how mathematics can be used to make an impact in the world.
- Enjoy the flexibility to choose modules to suit your individual interests from different application areas of mathematics, including finance, statistics and physics.
- Get the chance to undertake the Visiting Study Abroad Programme during Year Three. We have exchange programmes with prestigious partners: Michigan State University (USA), and University of New South Wales (Australia).
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the Russell Group of leading UK universities.

CAREERS AND FURTHER STUDY

A BSc Applied Mathematics degree provides access to a wide range of rewarding career paths. Graduates are highly valued in the job market and are employed as analysts, modellers, data scientists, statisticians and managers in industries such as finance, information technology, biotechnology, consultancy, and in government.

Many of our graduates choose to continue their studies at postgraduate level in the areas of applied mathematics, pure mathematics, financial engineering, mathematical modelling, data science, machine learning, actuarial science and statistics. An increasing number of our graduates go on to further studies at renowned universities overseas such as Harvard University and the University of Pennsylvania in the USA and the University of Cambridge and Imperial College London in the UK.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

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YEAR TWO

CORE MODULES

INTRODUCTION TO PROGRAMMING IN JAVA ENGLISH LANGUAGE AND STUDY SKILLS FOR MATHEMATICS

INTRODUCTION TO THE METHODS OF APPLIED MATHEMATICS

ADVANCED LINEAR ALGEBRA

DYNAMIC MODELLING

INTRODUCTION TO PROBABILITY AND STATISTICS

ANALYSIS 1

ANALYSIS 2

INTRODUCTION TO ABSTRACT ALGEBRA

YEAR THREE

CORE MODULES

VECTOR FIELDS: THEORY AND APPLICATIONS

NUMERICAL ANALYSIS

PARTIAL DIFFERENTIAL EQUATIONS

ORDINARY DIFFERENTIAL EQUATIONS AND CONTROL

COMPLEX FUNCTIONS

OPTIONAL MODULES

INTRODUCTION TO FINANCIAL MATHEMATICS
INTRODUCTION TO OPERATIONAL RESEARCH
STATISTICAL DISTRIBUTION THEORY
CLASSICAL MECHANICS
METRIC SPACES
DISCRETE MATHEMATICS

YEAR FOUR

CORE MODULES

FINAL YEAR PROJECT

OPTIONAL MODULES:

SYMMETRIES IN GEOMETRY

APPLIED PROBABILITY

RISK MANAGEMENT

POPULATION DYNAMICS

MATHEMATICAL MODELS OF SOLIDS AND

FLUIDS

FUNCTIONAL ANALYSIS

GEOMETRY OF CURVES AND SURFACES

OPTIMISATION THEORY

NUMERICAL ANALYSIS OF PARTIAL

DIFFERENTIAL EQUATIONS

TOPOLOGY

QUANTUM MECHANICS

RELATIVITY



FINANCIAL MATHEMATICS BSc

The BSc Financial Mathematics programme is designed to equip you with the specialist mathematical knowledge and quantitative skills that are required by many financial organisations. It focuses on the application of theories to financial practice.

CAREERS AND FURTHER STUDY

BSc Financial Mathematics graduates' quantitative skills are in high demand; you will be well prepared for positions in finance, insurance and banking.

The programme also provides a strong basis for postgraduate study in the fields of mathematics and finance.

Russell Group of leading UK universities.

WHAT YOU WILL LEARN

By the time you graduate from the BSc Financial

- an understanding of key areas of technical mathematics
- a broader knowledge of accounting techniques, finance
- using quantitative methods.

WHY STUDY FINANCIAL MATHEMATICS AT XJTLU?

- Learn from staff in various departments including Mathematics, International Business School Suzhou, and Computer Science and Software Engineering;
- Receive training and preparation for exams required for international certification and licensing;
- Take advantage of proximity to Shanghai, China's financial centre, where potential internships and work placements at Fortune 500 companies are located;
- Earn two degrees: an XJTLU degree from the Chinese Ministry of Education and a globally recognised degree from the University of Liverpool, a member of the



ATTENDANCE

QUALIFICATION

XJTLU BEcon Financial Mathematics

University of Liverpool

BA Business Economics BSc Actuarial Mathematics

BSc Economics

BSc Financial Mathematics

DURATION

Three or four years

2+2 STUDY ABROAD





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YEAR ONE

MODULES

UK degrees are three years long whereas in China they are four, therefore we do accept students with certain qualifications directly into Year Two, which is the start of the main academic programme. Most students, however, enter into Year One, which provides you with a range of interesting modules, language classes and core skills for your degree.

YEAR TWO

CORE MODULES

INTRODUCTION TO FINANCIAL ACCOUNTING

ENGLISH LANGUAGE AND STUDY SKILLS FOR MATHEMATICS

PRINCIPLES OF MICROECONOMICS

PRINCIPLES OF MACROECONOMICS

INTRODUCTION TO FINANCE

INTRODUCTION TO THE METHODS OF APPLIED MATHEMATICS

INTRODUCTION TO PROBABILITY AND STATISTICS

FOUNDATIONS OF FINANCIAL COMPUTING

REAL ANALYSIS FOR FINANCIAL **MATHEMATICS**

YEAR THREE

CORE MODULES

COMPUTER PROGRAMMING FOR FINANCIAL MATHEMATICS

ECONOMETRICS I

FINANCIAL MANAGEMENT

INTRODUCTION TO FINANCIAL MATHEMATICS INTRODUCTION TO STATISTICAL METHODS STATISTICAL DISTRIBUTION THEORY STOCHASTIC PROCESSES AND CALCULUS

OPTIONAL MODULES

SECURITIES MARKETS

INTRODUCTION TO OPERATIONAL RESEARCH

NUMERICAL ANALYSIS

FINANCIAL MODELLING WITH EXCEL VBA

YEAR FOUR

CORE MODULES

ECONOMETRICS OF TIME SERIES

LINEAR STATISTICAL MODELS

RISK MANAGEMENT

PROBABILITY MEASURES AND ASSET **PRICING**

OPTIONAL MODULES

FINAL YEAR PROJECT

FINANCE AND MARKETS

CORPORATE FINANCE: THEORY AND PRACTICE

FINAL YEAR PROJECT

APPLIED MULTIVARIATE STATISTICS

FINANCIAL ENGINEERING



APPLIED STATISTICS BSc

As one of the indispensable research tools applied in the area of biomedicine, applied statistics plays a key role in every stage of biomedical research. Following China's National Heath Industry Strategy, the biomedical industry is growing at a rapid pace, and applied statistics will be one of the industry's key factors in strengthening that growth.



Full time

XJTLU BSc Applied Statistics

and Statistics

QUALIFICATION

University of Liverpool

BSc (Hons) Mathematics

2+2 STUDY ABROAD

Available



WHAT YOU WILL LEARN

This four-year program will provide students a strong foundation in mathematics and statistics, as well as

programming and the use of mainstream software programs for conducting data analysis. The training and technical they continue their journeys in their chosen fields.

WHY STUDY APPLIED STATISTICS AT XJTLU?

- Applied statistics (biostatistics) professionals play key roles in drug research and development
- Graduates of this programme will have broad-ranging employment prospects and a highly favourable career market due to chronic industry shortages for biostatistics professionals
- The design of the curriculum tightly corresponds to the needs of both society and enterprise by combining advanced theoretical knowledge with applied practical skills
- We have a strong academic team composed of international experts with profound knowledge of applied statistics and life sciences, as well as adjunct staff with solid industry experience
- XJTLU Wisdom Lake Academy of Pharmacy has established strategic cooperative relations with more than 10 well-known enterprises in biomedical fields in China. We are located near SIP BioBay which boasts more than 400 pharmaceutical companies that can provide extensive internship opportunities.

CAREERS AND FURTHER STUDY

There is and will continue to be a growing demand for diversely skilled applied statistics professionals from a wide array of companies, hospitals, scientific research institutions, and government agencies. In general, students pursuing a BSc degree in applied statistics (with a concentration in biostatistics) have access to a number of exciting career options:

- · Pursue advanced degrees in related fields at XJTLU or prestigious universities overseas
- Join a global or local pharmaceutical firm such as Pfizer, Novartis, AstraZeneca, Jiangsu Hengrui Medicine, and Innovent Biologics as a statistical analysis professional
- · Join a contract research organisation, such as Covance and IQVIA, or a biomedical company, such as Boston Scientific and Royal Phillips
- Join a hospital or a scientific research institution as a researcher
- · Work for a public health institution such as a regulatory agency for food and drugs, a centre for disease control and prevention, a community health care organisation, or an inspection and quarantine agency
- Join a financial institution or an insurance company to provide technical expertise in statistics, data analysis and data forecasting to a wide variety of sectors.

MODULES

Information subject to chang Scan the QR code for updates.



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YEAR ONE

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YEAR TWO

CORE MODULES

BIOSTATISTICS AND R PROGRAMMING

MATHEMATICAL MODELING

SURVEYSAMPLING

INTRODUCTION TO PREVENTIVE MEDICINE

INTRODUCTORY TO ORGANIC CHEMISTRY FOR NON-CHEMISTS

INTRODUCTION TO BIOCHEMISTRY

INTRODUCTION TO PROGRAMMING IN JAVA

DISCRETE MATHEMATICS AND STATISTICS

ENGLISH LANGUAGE AND STUDY SKILLS FOR SCIENCE

INTRODUCTION TO THE METHODS OF APPLIED **MATHEMATICS**

INTRODUCTION TO PROBABILITY AND STATISTICS

YEAR THREE

CORE MODULES

SAS FOR DATA ANALYSIS

PHARMACOLOGY

STATISTICS FORECAST AND DECISION MAKING

MEDICINAL CHEMISTRY

EPIDEMIOLOGY

DESIGN OF EXPERIMENTS

BIOPHARMACEUTICS AND PHARMACOKINETICS

INTRODUCTION TO OPERATIONAL RESEARCH

ORDINARY DIFFERENTIAL EQUATIONS AND CONTROL

APPLIED MULTIVARIATE STATISTICS

OPTIONAL MODULES

APPLIED TIME SERIES ANALYSIS

APPLIED STOCHASTIC PROCESS

APPLIED REGRESSION ANALYSIS

YEAR FOUR

CORE MODULES

SAS FOR DATA ANALYSIS

PHARMACOLOGY

STATISTICS FORECAST AND DECISION MAKING

MEDICINAL CHEMISTRY

EPIDEMIOLOGY

DESIGN OF EXPERIMENTS

BIOPHARMACEUTICS AND

PHARMACOKINETICS

INTRODUCTION TO OPERATIONAL RESEARCH ORDINARY DIFFERENTIAL EQUATIONS AND

APPLIED MULTIVARIATE STATISTICS

OPTIONAL MODULES

APPLIED TIME SERIES ANALYSIS

APPLIED STOCHASTIC PROCESS

APPLIED REGRESSION ANALYSIS

PHARMACEUTICAL SCIENCES BSc

Humankind continuously seeks better health. For the past 30 years, the global pharmaceutical industry has experienced annual sales growth of 25-30%. China's increase in public health awareness and demand and increased attention from all levels of government have led to substantial growth in the gross output of the country's healthcare industry; medicinal drug production and research and development (R&D) have made rapid progress. As a result, more talents are needed for medicinal drug R&D, production, administration and management. Areas requiring more trained professionals include applied pharmaceuticals, new drug R&D, drug formulation, pharmaceutical analysis, pharmaceutical care and licensed pharmacy. The BSc Pharmaceutical Sciences programme is tailor-made for the pharmaceutical industry, connecting health sciences, chemistry, life sciences and statistics and ensuring the safety and effective use of medicinal drugs. As part of an international first-class research university, the BSc Pharmaceutical Sciences aims to nurture advanced technical and management talents with solid theoretical knowledge, excellent specialised competencies and continuous self-development skills, as well as an international outlook and global competitiveness. All the Academy's programmes aim to improve the overall well-being of humanity through a combination of international resources, promotion of high-profile international collaboration, attraction of talents, the fostering of increased research outcomes and the growth of industrial partnerships.

WHAT YOU WILL LEARN

- Solid knowledge of chemistry, medical sciences. biology and applied statistics related to pharmaceutical
- Mastery of pharmaceutical sciences fundamentals, including basic theories and lab skills;
- Solid understanding of the application of development (R&D), production, testing, drug
- management, including drug design and preparation, drug formulation, drug quality inspection and standard formulation, drug development management, and

WHY STUDY PHARMACEUTICAL SCIENCES AT XJTLU?

- The Academy develops talents by providing a solid theoretical knowledge base, excellent professional competencies, continuous self-development skills, a global vision, international competitiveness, and technical and management skills in order to provide scientific, technological and management services for the pharmaceutical industry in China and beyond.
- The Pharmaceutical Sciences programme syntegrates government support, enterprise participation, and classroom learning and teaching to actively nurture skilled international talents who can meet industry demands. The programme fosters the cooperation of education, industry and government to continuously improve the curriculum and adjust the direction and content of scientific research. Meanwhile, by taking the advantage of XJTLU's global platform, the programme promotes the internationalisation of learning and teaching, scientific research and industry production.
- XJTLU combines the British higher education system's quality assurance standards with the Chinese system's strong focus on foundational knowledge. This is the cornerstone of XJTLU's success, which guarantees the success of the Pharmaceutical Sciences programme.
- Our curriculum design and training provide graduates with a solid theoretical knowledge base, excellent professional competencies, continuous self-development skills and a wide choice of career paths. Graduates may continue their studies in China or internationally or work in pharmaceutical production, drug synthesis, pharmaceutical preparations, drug analysis, drug research and development, quality control and more.

CAREERS AND FURTHER STUDY

There is and will continue to be a growing demand for diversely skilled applied statistics professionals from a wide array of companies, hospitals, scientific research institutions, and government agencies. In general, students pursuing a BSc degree in applied statistics (with a concentration in biostatistics) have access to a number of exciting career options:



Available



BSc Pharmaceutical Sciences 2+2 STUDY ABROAD

University of Liverpool BSc (Hons) Pharmaceutical

Sciences





- Pursue advanced degrees in related fields at XJTLU or prestigious universities overseas
- Join a global or local pharmaceutical firm such as Pfizer, Novartis, AstraZeneca, Jiangsu Hengrui Medicine, and Innovent Biologics as a statistical analysis professional
- · Join a contract research organisation, such as Covance and IQVIA, or a biomedical company, such as Boston Scientific and Royal Phillips
- · Join a hospital or a scientific research institution as a researcher
- · Work for a public health institution such as a regulatory agency for food and drugs, a centre for disease control and prevention, a community health care organisation, or an inspection and quarantine agency
- Join a financial institution or an insurance company to provide technical expertise in statistics, data analysis and data forecasting to a wide variety of sectors.

Information subject to change Scan the QR code for updates.



YEAR ONE

MODULES.

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YEAR TWO

CORF MODULES

INTRODUCTION TO EVOLUTION AND GENETICS KEY SKILLS FOR PHARMACEUTICAL SCIENCES I MOLECULAR BIOLOGY TECHNIQUES CHEMISTRY FOR PHARMACY INTRODUCTION TO BIOCHEMISTRY INTRODUCTION TO PHYSIOLOGY AND PHARMACOLOGY THE BIOLOGY OF MICROBES KEY SKILLS FOR PHARMACEUTICAL SCIENCES II English Language and Study Skills for Science Cellular and Molecular Biology

YEAR THREE

CORE MODULES

PHARMACEUTICS PHARMACEUTICAL ANALYSIS **CLINICAL PHARMACY**

DRUG ACTION

PRACTICAL PHARMACOLOGY **BIOPHARMACEUTICS AND**

BIOPHARMACEUTICAL TECHNOLOGY

BIOINFORMATICSI

PRINCIPLES OF PHARMACOLOGY

YEAR FOUR

CORE MODULES

REGULATORY SCIENCES AND PROJECT MANAGEMENT

PRINCIPLES OF GXP

COMPUTER AIDED DRUG DESIGN

INTRODUCTION TO MEDICINAL CHEMISTRY

DRUG DELIVERY AND NANOMEDICINE

MOLECULAR IMMUNOLOGY

FINAL YEAR PROJECT

OPTIONAL MODULES

ADVANCED PHARMACEUTICAL ANALYSIS

CELL BIOLOGY TECHNIQUES

BIOPHARMACEUTICALS **BEng**

With advancements in pharmaceuticals rapidly expanding worldwide, the pharmaceutical industry has grown at an unprecedented rate. Demand for pharmaceutical talents, especially those who master advanced technology and applied professionals, is growing rapidly. The BEng Biopharmaceuticals programme aims to cultivate professional talents with the following qualities: high-level knowledge and skills in biopharmaceuticals; passion for life sciences; solid knowledge of basic biology, pharmacy and chemistry; mastery of basic theory as well as specialised understanding and basic skills in areas including medicine, pharmaceutical chemistry, biopharmaceuticals, biological pharmacy, molecular biology, and pharmaceutical management; good command of the English language (especially text writing and literature retrieval) and computer skills; ability to conduct biological, chemical and pharmaceutical experiments; ability to engage in investment and financing or management of pharmaceutical or biopharmaceutical-related industry analysis, product development and services in international biopharmaceutical enterprises in China or internationally; solid mathematical and specialised academic knowledge and skills that will provide a strong foundation for further study; an innovative and cooperative outlook; practical abilities; and a motivation for social responsibility.

The BEng Biopharmaceuticals programme is deeply integrated with biomedical engineering, chemistry and biology (biochemistry, molecular and cellular engineering and synthetic biology), regenerative medicine and other disciplines. The XJTLU Wisdom Lake Academy of Pharmacy has recruited high-level international academics in related disciplines. Students will have the opportunity to communicate and learn with academic staff from a variety of disciplines, laying a broad foundation for exploring the wider world after graduation.

WHAT YOU WILL LEARN

- solid basic knowledge of biology, pharmacy and chemistry, as
- proficiency in fundamental theories; relevant professional knowledge and basic skills in medicine, pharmaceutical chemistry, biopharmaceuticals, and molecular biology; and
- a solid mathematical and biopharmaceuticals foundation for further study;

- understanding of the limitations and complexity of

WHY STUDY BIOPHARMACETICALS AT XJTLU?

■ Unique teaching methodology

application and team collaboration.

XJTLU emphasises the development of students' independent and research-led learning abilities. The University's unique teaching methods integrate the best of three higher education systems: the Chinese system's focus on a concrete foundation, the British system's rigorous quality assurance methods, and the American system's flexibility and focus on innovation. In addition, the cluster of biopharmaceutical enterprises in Suzhou Industrial Park provide an advantage, enabling the Academy to hire professionals from nearby pharmaceutical companies to participate in teaching and learning design, ensuring the integration of teaching and practice.

■ Seamless integration of education and industry The Academy of Pharmacy strives to continuously improve the quality of its teaching and talent training. Entrepreneurs and professionals from pharmaceutical companies are employed to contribute to curriculum design and students' education, which includes not only academic teaching and experiments, but also opportunities for practical

- Internship and training opportunities at the forefront of development The Academy has established strategic relations with well-known Chinese biomedical companies, providing students with opportunities to experience front-line production research first-hand.
- Internship and training opportunities at the forefront of development The Academy has established strategic relations with well-known Chinese biomedical companies, providing students with opportunities to experience front-line production research first-hand.
- Industry standard equipment covering all stages of biopharmaceutical research and development

To prepare undergraduate talents for a future in modern pharmaceutical R&D and production, the laboratory and other equipment meets international and industrial standards, covering biopharmaceutical R&D through drug discovery, drug modification, drug expression, drug purification, and drug efficacy evaluation in different stages. The cutting-edge facilities and tools will expand students' horizons along with their basic knowledge, and enhance their abilities to participate in leading biopharmaceutical development R&D.

CAREERS AND **FURTHER STUDY**

Students pursuing a BEng Biopharmaceuticals degree will have access to a number of exciting career options:

- · continue studies at a prestigious university in China or internationally;
- engage in resource development, product development, drug quality control, drug production technology management, validation or other work related to biological drugs;





Three or four years





BEng Biopharmaceuticals

University of Liverpool

BEng (Hons) Biopharmaceuticals

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- participate in biopharmaceutical research and development (R&D), production, or operation and management in entities including biopharmaceutical production and management enterprises, biopharmaceutical research and development units, drug control institutes and drug administration departments, bioengineering companies, or other workplaces related to biopharmaceuticals;
- join a hospital or scientific research institute engaged in research; and work in biopharmaceutical sales and education or other careers in public health such as food and drug administration, disease control, or community health.

MODULES

Information subject to change Scan the QR code for updates.



YEAR ONE

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CORE MODULES

ENGLISH LANGUAGE AND STUDY SKILLS FOR SCIENCE

CHEMISTRY FOR PHARMACY

KEY SKILLS FOR PHARMACEUTICAL SCIENCES I

KEY SKILLS FOR PHARMACEUTICAL SCIENCES II

INTRODUCTION TO PHYSIOLOGY AND PHARMACOLOGY

CELLULAR AND MOLECULAR BIOLOGY

THE BIOLOGY OF MICROBES

MOLECULAR BIOLOGY TECHNIQUES INTRODUCTORY PHYSICAL CHEMISTRY

INTRODUCTION TO PROBABILITY AND STATISTICS

YEAR THREE

CORE MODULES

PHARMACOLOGY

PRINCIPLE OF CHEMICAL ENGINEERING

BIOPHARMACEUTICS AND BIOPHARMACEUTICAL TECHNOLOGY

PHARMACEUTICS

PHARMACEUTICAL ANALYSIS

PHARMACEUTICAL SEPARATION AND FERMENTATION ENGINEERING

BIOTECHNOLOGICAL PHARMACEUTICS

GENOME EXPRESSION AND MAINTENANCE

INTRODUCTION TO BIOLOGICAL CHEMISTRY

YEAR FOUR

CORE MODULES

COMPUTER AIDED DRUG DESIGN

BIOPHARMACEUTICAL ENGINEERING

REGULATORY SCIENCES AND PROJECT MANAGEMENT

PHARMACEUTICAL EQUIPMENT AND ENGINEERING DESIGN

PRINCIPLES OF GXP

AUTOMATION SOLUTIONS FOR THE PHARMACEUTICAL **INDUSTRY**

FINAL YEAR PROJECT

MOLECULAR IMMUNOLOGY

INTRODUCTION TO MEDICINAL CHEMISTRY

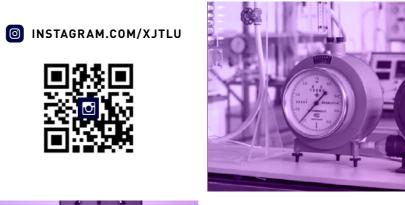
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SUZHOU MAP

SHOPPING & RESTAURANTS

STUDENT ACCOMMODATION

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