

1+3+X ROUTE

1+3

The length of Taicang undergraduate programmes is four-years. Year 1 is delivered on XJTLU's Suzhou Campus and from Year 2 onwards students who choose Taicang programmes will move to Taicang campus to participate in the Syntegrative Educational model within XJTLU Entrepreneur College (Taicang), in preparation to become part of the internationalised industrial elite.

CAMPUS DEVELOPMENT

With a designed and construction based on five core principles of sharing, symbiosis, greenness, innovation, and ecology, XJTLU Entrepreneur College (Taicang) covers a total area of approximately 0.33 million square metres (500 mu) and a surrounding area of approximately 0.67 million square metres (1,000 mu). Teaching, research and business spaces will be housed in circular building blocks, reflecting the integration of the University, industry and the wider community.

Construction started with the groundbreaking ceremony held in April 2019, and the campus is expected to open in September 2022.



+X

In order to broaden students' global perspectives, the University offers various opportunities for overseas exchange/visit (X). Meanwhile, graduates can pursue multiple life choices (X) including further education overseas, entering the job market directly or starting one's own business.







CONTACTS

XJTLU ENTREPRENEUR COLLEGE (TAICANG) WEBSITE: www.xjtlu.edu.cn/taicang

TELEPHONE: +86 0512 8816 1361

EMAIL: taicang.inquiry@xjtlu.edu.cn ADD: Xi'an Jiaotong-Liverpool University, 111 Ren'ai Road, Suzhou Industrial Park, Suzhou, P. R. China, 215123



XJTLU ENTREPRENEUR COLLEGE (TAICANG)



www.xjtlu.edu.cn/taicang



ABOUT TAICANG

Taicang is a county-level city under the jurisdiction of Suzhou, in Jiangsu Province. As early as in the Yuan and Ming dynasties, Taicang was an important seaport and business hub, known as 'Dock of Six Kingdoms'.

Located along the Yangtze River northwest of Shanghai, Taicang benefits from a strong geographical location, solid economic foundation,

SYNTEGRATIVE EDUCATION

After a decade-long exploration, XJTLU has formulated a preliminary yet successful model for cultivating international specialised talents. As a pioneer in the rethinking and reshaping of education, the University proposed Syntegrative Education (SE) in 2016 to respond to the challenges brought about by AI and robotics in the innovation-driven era.

Syntegrative education is an innovative educational model targeted to produce international high-end applied talents with profound disciplinary knowledge and practical industry attainments as well as cross-cultural leadership, management and entrepreneurship skills aiming at competitiveness and employability enhancement.

In Short: Interest-oriented lifelong learning, innovation and entrepreneurial education.

and a comfortable living environment. Often described as the "Beautiful Golden City in the Southern Yangtze", its history spans over 4,500 years, from the birthplace of Loudong culture to the starting point of Zheng He's voyages to the West.

Taicang has a full range of industrial sectors, including leading industries such as precision machinery, auto parts, petrochemicals, and emerging industries such as new materials, new energy, advanced manufacturing, and biomedicine. As a county-level city with the largest number of German-funded enterprises in China, more than 300 Germany companies have opened their door in Taicang. As a result, industries such as port logistics, modern finance, cultural creativity, and leisure tourism have also been thriving. A solid industrial community and profound business resources have provided a strong foundation for the establishment and development of XJTLU Entrepreneur College (Taicang).

VISION AND MISSION

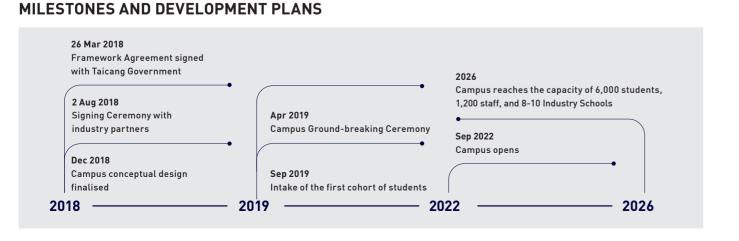
THEME: Syntegration and Symbiosis

VISION: Become the cradle of elites and leaders for emerging industries, and the model of the future university.

MISSION:

- To cultivate elites and leaders for new industries
- To explore new models for international high-end development of human resource excellence and operations
- To explore new models for new industry development and foster their development
- To offer solutions to the conceptionalisation of the future university and the organisation of its campus

XJTLU Entrepreneur College (Taicang) is an exciting unique forward-thinking 21st century solution to meeting the educational challenges created by the 4th Industrial Revolution. Part of XJTLU, the most successful joint venture institution in China, the philosophy of XJTLU Entrepreneur College (Taicang) is to create unique industry themed schools through an equal partnership with well-known and innovative businesses, delivered through the university Syntegrative Education model



UNIQUENESS

Based on an existing specialised talent cultivating model, Syntegrative Education integrates specialised, industrial and management programmes to deliver international industry experts, with the ability to lead future industry development. Those leaders will be highly versatile with the ability to drive the industries of the future. They will be well-rounded yet specialised, know their industries thoroughly, and be able to mobilise resources and lead people.

Some unique features of Syntegrative Educational model include:

Industry-themed schools to enhance cross-disciplinary and industry training

Lifelong education without age limits, which allows everyone to achieve their learning targets and acquire credits via courses or training programmes

Enhancement of students' adaptability to work in fast paced, rapidly changing future careers through the syntegration of general, specialised, industry, management and entrepreneurship education.



LIST OF SCHOOLS AND PROGRAMMES

PROGRAMME	INDUSTRY PARTNER
BEng Data Science and Big Data Technology	Sugon
BEng Intelligent Manufacturing Engineering	Haier
BSc Intelligent Supply Chain	АМТ
BEng Intelligent Robotics Engineering	Siasun
BEng Internet of Things Engineering	Eolane
BA Arts, Technology and Entertainment	CCMG
BEng Microelectronic Science and Engineering*	SSCCM, SIMIT
	BEng Data Science and Big Data Technology BEng Intelligent Manufacturing Engineering BSc Intelligent Supply Chain BEng Intelligent Robotics Engineering BEng Intelligent Robotics Engineering BEng Internet of Things Engineering BA Arts, Technology and Entertainment

*Subject to the MoE and the UoL approval

A full credit system that helps students and the public in their intelligence pursuit

Support for innovative ideas from students and the public via the open-end innovative Innovation Factory, various Research & Development Institutes, and a range of start-up initiatives with business partners

Valuable entrepreneur and leadership skills through studying on the unique comtemporary entrepreneur modules that are part of the degree, giving students a competitive edge in career path they choose.

