



上海第二工业大学
Shanghai Polytechnic University

SHANGHAI POLYTECHNIC UNIVERSITY

Colleges and Schools

- School of Intelligent Manufacturing and Control Engineering
- School of Computer and Information Engineering
- School of Resources and Environmental Engineering
- School of Energy and Materials
- School of Economics and Management
- School of Foreign Languages and Cultural Communication
- School of Mathematics, Physics and Statistics
- School of Applied Arts and Design
- Shanghai Vocational & Technical Teacher Education School
- School of International Exchange
- College of International Vocational Education
- Shanghai Model Worker College
- School of Continuing Education
- School of Marxism
- Department of Physical Education
- Engineering Training and Innovation Education Center
- Art Education Center

Research Institutes

- Shanghai Engineering Research Center of Advanced Thermal Functional Materials
- Shanghai Collaborative Innovation Center for WEEE Recycling
- Shanghai Collaborative Innovation Center for Reverse Logistics and Supply Chain
- Shanghai Standardization Innovation Center (Logistics)
- Shanghai Vocational & Technical Teacher Education Institute
- Shanghai Model Worker Culture Research Center



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SSPU



Programs

SSPU now offers 8 master's degree programs, 45 bachelor's degree programs and 18 higher vocational programs covering 23 program categories in 6 fields of disciplines including Engineering, Management, Economics, Literature, Science and Arts.

About SSPU

Shanghai Polytechnic University (SSPU) was founded in 1960. It is a public university that boasts strengths in Engineering and well-coordinated development of disciplines in Management, Economics, Literature, Science and Arts. The university is committed to training applied innovative talents who are professional, responsible and international.

The main campus Jinhai Road Campus is located in Pudong New Area, Shanghai, adjacent to China (Shanghai) Pilot Free Trade Zone and a number of Fortune 500 companies. The campus covers an area of nearly 800 mu (or 53 hectares) and has a total floor area of nearly 400,000 square meters. SSPU has 17 colleges and schools and over 13,000 full-time students, including 650 postgraduates, 11,000 undergraduates, 1800 higher vocational students and 170 international degree students from 27 countries. Besides, there are over 5,200 part-time students. It has more than 850 full-time faculty, among whom there are over 360 professors and associate professors and 45% of the faculty have a doctoral degree. In the past three years, the students have participated in more than 200 discipline and skill competitions of various kinds at the provincial and ministerial level and above, and won more than 700 awards in total including over 300 national awards.

The university has undertaken over 100 national projects and has some provincial and ministerial scientific research platforms and key laboratories. All-round cooperation is carried out with famous enterprises and research institutes such as Jiangnan Shipyard (Group) Co., Ltd., COMAC Shanghai Aircraft Manufacturing Co., Ltd., etc. Based on SSPU Science Park, which is a national university science park, and dozens of technology transfer workstations in the Yangtze River Delta region, the university promotes transformation of scientific and technological achievements and industrial incubation.

SSPU has established stable partnerships with more than 160 universities and institutions in 37 countries and regions. There is one Chinese-foreign cooperatively-run school—Queensland College jointly established with TAFE Queensland, Australia, and two Chinese-foreign cooperatively-run educational projects with Broward College, the US. Nearly 150 student overseas exchange programs including over 50 degree programs are open to students. The university offers five English-taught programs, 118 undergraduate English-taught courses and 24 English-taught projects. It has 16 international joint laboratories and research centers and 10 Erasmus+ programs which were applied with foreign partners.

(Updated: December 2022)

Master's Degree Programs

Program	Direction
Electronic Information	Electronics and Measurement Control Technologies
	Computer and Artificial Intelligence
	Big Data Technologies and Intelligent Information Services
International Business	International Supply Chain and Recycling Industry Management
	Cross-border Investment and Financing and Supply Chain Finance
	International Trade and Internet Economy
Translation and Interpreting	EST Translation
Materials and Chemical Engineering	Thermal Functional Materials and Thermal Control Technology
	Advanced Energy Materials and Energy Saving Technology
	New Chemical Materials and Processing Technology
	Treatment Theory and Technology
Resources and Environment	Environment Pollution Prevention Technology
	Environment Protection Equipment Development
	Systematic Study and Design of Product
Fine Arts	Omnimedia Visual Communication Design
	Materials Art and Space Application Design
	Mechanical Manufacture and Automation (Precision Geometry Inspection and Digital Manufacturing)
Mechanical Engineering	Mechanical Design and Theory (Design of Key Components of Intelligent Equipment)
	Mechatronics Engineering (Manufacturing System Fault Monitoring and Diagnosis)
	Industrial Big Data and Network Collaborative Manufacturing
	Vocational and Technical Education (Equipment Manufacturing)
Education	Vocational and Technical Education (Electronics and Information Technology)
	Vocational and Technical Education (Finance and Trade)

Bachelor's Degree Programs

School	Program
School of Intelligent Manufacturing and Control Engineering	Mechanical Engineering
	Intelligent Manufacturing Engineering
	Materials Processing and Controlling Engineering
	Vehicle Engineering
	Automation
	Mechatronics Engineering
	Measurement Control Technology and Instruments
	Industrial Engineering
	Information Management and Information Systems
	Opto-Electronics Information Science and Engineering
School of Computer and Information Engineering	Communication Engineering
	Electronic Information Engineering
	Computer Science and Technology
	Network Engineering
	Data Science and Big Data Technology
	Software Engineering
	Digital Media Technology
Intelligent Science and Technology	
School of Resources and Environmental Engineering	Environmental Engineering
	Environmental Protection Equipment Engineering
	Applied Chemistry
School of Energy and Materials	Materials Science and Engineering
	Materials Chemistry
	Composites Manufacturing Engineering
School of Foreign Languages and Cultural Communication	English Language and Literature
	Japanese Language and Literature
	Public Relations
School of Mathematics, Physics and Statistics	Information and Computing Science
	Applied Statistics
	Economic Statistics
School of Economics and Management	Financial Management
	International Business
	Logistics Management
	Hospitality Management
	Exhibition Economy and Management
	Electronic Business
	Investment
	Credit Management
Taxation	
School of Applied Arts and Design	Visual Communication Design
	Environment Design
	Product Design
	Digital Media Art
	Industrial Design
School of International Exchange	Teaching Chinese to Speakers of Other Language

Higher Vocational Programs

College/School	Program
School of Intelligent Manufacturing and Control Engineering	Electrical Automation Technology
	Electromechanical Integration Technology
	Mold Design and Manufacturing
	CNC Technology
	Machinery Manufacturing and Automation
College of International Vocational Education	Computer Applications Technology
	Web Development
	Modern Communications Technology
	Information Management of Construction Economy
	International Business
	Supply Chain Management Operations
	Hospitality Management and Digitalization Management
	Optometry Technology
	Image Design
	Applied English
	Applied Korean
	Electronic Competitive Sports and Management
	Sports Operation and Management