



About TJPU

Tianjin Polytechnic University (TJPU) is a state-run full-time institution of higher education, which is jointly established by the Ministry of Education and the Tianjin Municipal Government. In 2003, TJPU received outstanding marks in the "Undergraduate Program Evaluation" sponsored by the Ministry of Education. The new 460-acre campus in the scenic location of Xiqing District has been completed since 2006. TJPU is a national civilized unit which was awarded the title of "first civilized campus in Tianjin" among all municipal universities.

The university has a long history with its earliest departments established in 1912. TJPU is a multidisciplinary teaching and research university, which offers undergraduate and postgraduate degrees in science and engineering, arts, liberal arts, management, economics, law and languages. It consists of 16 schools, offering bachelor, master and doctor degrees in 60 undergraduate programs, 88 master degree programs and 8 doctoral degree programs. The university also holds 3 postdoctoral research stations. Currently there more than 28,000 full-time students studying here, of which almost 3000 are postgraduates.

Currently, there are 2160 teachers and administration staff based on site. 1,600 are full-time teachers of whom more than 900 are professors and associate professors. TJPU has also specially engaged over 50 academicians from the Chinese Academy of Sciences, the Chinese Academy of Engineering as well as renowned foreign scholars in the capacity of visiting scholars and part-time professors.

TJPU is the frontrunner in China in the scientific research of textile composite materials, hollow fiber membrane separating technology, special functional fiber materials, textile oiling agents, semiconductor lighting, and the production of electromechanical equipment integration.

As a National key discipline Textile Engineering always ranks within the Top 2 in China. Furthermore the university has over 60 research institutions in cooperation with various famous enterprises, some of which include The Motian Membrane Science and Technology Company and the Functional Fiber Development Centre.

Among all Tianjin municipal universities Tianjin Polytechnic University not only has the only national Key Laboratory but is also ranked first for the number of national science and technology awards. The number of subjects entering the top 1% of the world's ESI ranked first among municipal universities. The transformation of scientific and technological achievements is also ranked first in the municipal universities as well as being the only one which is a share holder of a public listed company. It also remains ahead of all municipal universities in the key disciplines within the country.

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TJPU has more than 60 partner universities in more than 30 countries. Currently in the university there are about 1300 international students a year studying Chinese language, Textiles, Fashion design, Computers, Accounting, and Art design. TJPU is now taking great initiative to meet the educational development needs of the 21st century and the economic construction in China by developing Double first-rate university and academic programs.

Programs and Admission Requirements

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Degree Programs

Bachelor Degree Programs

School of International Education:	1.Chinese Language
School of Textiles:	1. Textile Engineering 2. Non-woven Materials and Engineering 3. Light Chemical Engineering
School of Materials Science and Engineering:	1. Materials Science and Engineering 2. Complex Materials and Engineering 3. Inorganic Nonmetallic Materials Engineering
School of Environmental and Chemical Engineering:	1. Environmental Engineering 2. Applied Chemistry 3. Pharmaceutical Engineering 4. Chemical Engineering and Technology
School of Mechanical Engineering:	1. Mechanical Engineering 2. Machine Design & Manufacturing and Automation 3. ,Mechatronics Engineering 4. Industrial Design(Science and Technology) 5. Measurement Control Technology and Instruments 6. Building Environment and Energy Engineering
School of Computer Science and Software Engineering:	1. Computer Science and Technology 2. Software Engineering 3. Network Engineering 4. Internet of Things Engineering 5. Animation



Programs and Admission Requirements

School of Electrical Engineering and Automation:	1. Automation 2.Electrical Engineering and Automation 3.Lighting Source and Illumination
School of Electronics and Information Engineering:	1. Electronic Information Engineering 2. Electronic Science and Technology 3. Telecommunication Engineering 4. Electronic Information Science and Technology 5. Biomedical Engineering
School of Science:	1. Mathematics and Applied Mathematics 2. Information and Computing Science 3. Applied Physics 4. Applied Statistics 5. Opto-Electronics Information Science and Engineering
School of Management:	1. Information Management and Information Systems 2. Business Administration 3. Accounting 4. Financial Management 5. Human Resource Management 6. Public Affairs Management 7. Land Resources Management 8. Industrial Engineering 9.Exhibition Economy and Management
School of Art and Clothing:	1. Apparel Design and Engineering 2. Visual Communication Design 3. Environment Design 4. Product Design 5. Fashion Design 6. Performing Art--Fashion Show 7.Craft Art
School of Foreign Languages:	1.English Language and Literature 2.Japanese Language and Literature
School of Humanities and Law:	1.Law 2. Broadcasting and TV 3. Advertising 4. Broadcasting and Television Playwright-director
School of Economics:	1.Economics 2.Finance 3.International Trade and Economy

Master Degree Programs

School of Textiles:	1.Textile Engineering 2.Textile Science and Engineering
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Programs and Admission Requirements

School of Materials Science and Engineering:	1.Materials Science and Engineering 2.Materials Engineering
School of Mechanical Engineering:	1.Mechanical Engineering 2.Industrial Design and Engineering
School of Electrical Engineering and Automation:	1.Control Science and Engineering 2.Electrical Engineering 3.Control Engineering
School of Art and Clothing:	1.Design Science 2.Art Science 3.Art Design
School of Management:	1.Industrial Engineering 2.Project Management 3.Logistics Engineering 4.Engineering Science and Engineering 5.Business Administration 6.Engineering Administration
School of Foreign Languages:	1.Foreign Linguistics and Applied Linguistics
School of Science:	1.Mathematics 2.Physical Science 3.Statistics Science 4.Optical Engineering
School of Information and Communication Engineering:	1.Electronic Science and Technology 2.Communication and Information Engineering 3.Biomedical Engineering 4.Electronics and Communication Engineering 5.Integrated Circuit Engineering
School of Humanities and Law:	1.Economical Law 2.Law(For non Law major bachelor) 3.Law 4.Movie 5.Broadcasting and Television
School of Economics:	1.Applied Economics 2.Financial
School of Computer Science and Software Engineering:	1.Computer Science and Technology 2.Software Engineering 3.Computer Technology
School of Environmental and Chemical Engineering:	1.Chemical Engineering and Technology 2.Environmental Science and Engineering 3.Chemical Engineering 4.Environment Engineering
Library:	1.Library Science

Programs and Admission Requirements

Doctor Degree Programs

School of Textiles:	1.Textile Engineering 2.Textile Material and Design 3.Textile Chemistry and Dyeing & Finishing 4.Fashion Design and Engineering
School of Materials Science and Engineering:	1.Material Physics and Chemistry 2.Material Science 3.Material Processing Engineering
School of Mechanical Engineering:	1.Mechanical Design and Theory

English-Teaching Programs

Bachelor degree programs

- Textile Engineering
- Clothing Design and Engineering
- Chemical Engineering and Processing
- Electrical Engineering and Automation
- Mechatronic Engineering
- Business Administration
- International Economy and Trade
- Computer Science and Technology
- Broadcasting and Television Playwright
- Director

All master degree programs and doctor degree programs in our university can be taught in English.

Chinese Language Study and Culture Immersion

We offer the following Chinese language programs :

- Chinese language bachelor degree
- Chinese language 2+2 joint program with partner universities
- Chinese language general study and culture experience
- Chinese language foundation

The program pays particular attention to students' practical application ability of the Chinese language by focusing on individual aspects of language learning including listening, speaking, reading and writing.

By carrying out an "individualized" teaching philosophy in classroom teaching, our curriculum is designed to show respect for and pay attention to the personal development needs (and pace) of each student, thus developing confidence and learning qualities whilst making academic progress.