

XI'AN JIAOTONG UNIVERSITY

ENGLISH-TAUGHT INTERNATIONAL UNDERGRADUATE ENGINEERING PROGRAM

2025

Electrical Engineering and Automation

Intelligent Manufacturing Engineering

Energy and Power Engineering

中國西部科技創新港

WESTERN CHINA SCIENCE AND TECHNOLOGY INNOVATION HARBOUR

交通大學
JIAOTONG UNIVERSITY

XI'AN JIAOTONG UNIVERSITY

Founded in 1896, Xi'an Jiaotong University (XJTU) is a top-tier Chinese university directly under the Ministry of Education and a member of the C9 League —China's Ivy League. Ranked 95th in the world by the 2024 Shanghai Ranking and with its **Engineering discipline ranking in the top 0.01% globally** (9th worldwide, 2024 ESI data), XJTU is a pioneer in international education. As one of the first "Demonstration Bases for International Student Education," the university has trained over 3,900 international students from 136 countries. Leveraging its globally leading disciplines in **Mechanical Engineering, Electrical Engineering, and Energy & Power Engineering**, XJTU offers one of the most comprehensive, faculty-rich, and practice-oriented English-taught undergraduate engineering programs worldwide.

95th
World
Rankings 2024

9th
Worldwide
2024 ESI Data

3900⁺ from **136**
International Students Countries



PROGRAM HIGHLIGHTS



Globally Leading
Disciplines



Cutting-Edge
Technologies Integration



World-Class
Faculty



Practice and
Career-Driven



Global Network
Empowerment

Globally Leading Disciplines

U.S. News
& WORLD REPORT

1st Mechanical Engineering
Ranked globally 2024
world's top discipline 2021-2023

SHANGHAI
RANKING
软科

3rd Energy & Power Engineering
Ranked globally 2024
China's first Energy & Power Engineering program

ESI

0.01% Electrical Engineering
Ranked globally
for Engineering 2024



愛國奮鬥



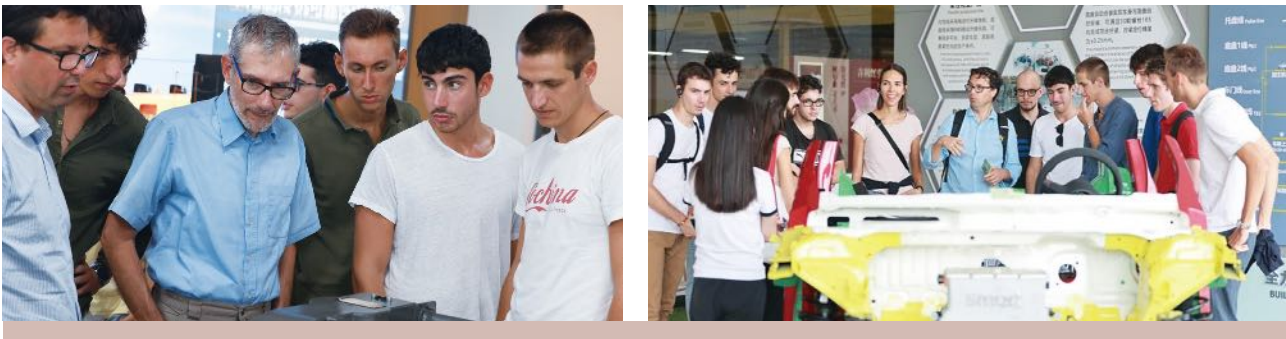
Cutting-Edge Technologies Integration

- Shape the future of industries with courses covering Industry 4.0, smart grids, fusion energy, and other cutting-edge fields driving the energy and manufacturing revolution.
- Foster interdisciplinary innovation by integrating AI, big data, and the metaverse to cultivate cross-disciplinary engineering leaders.



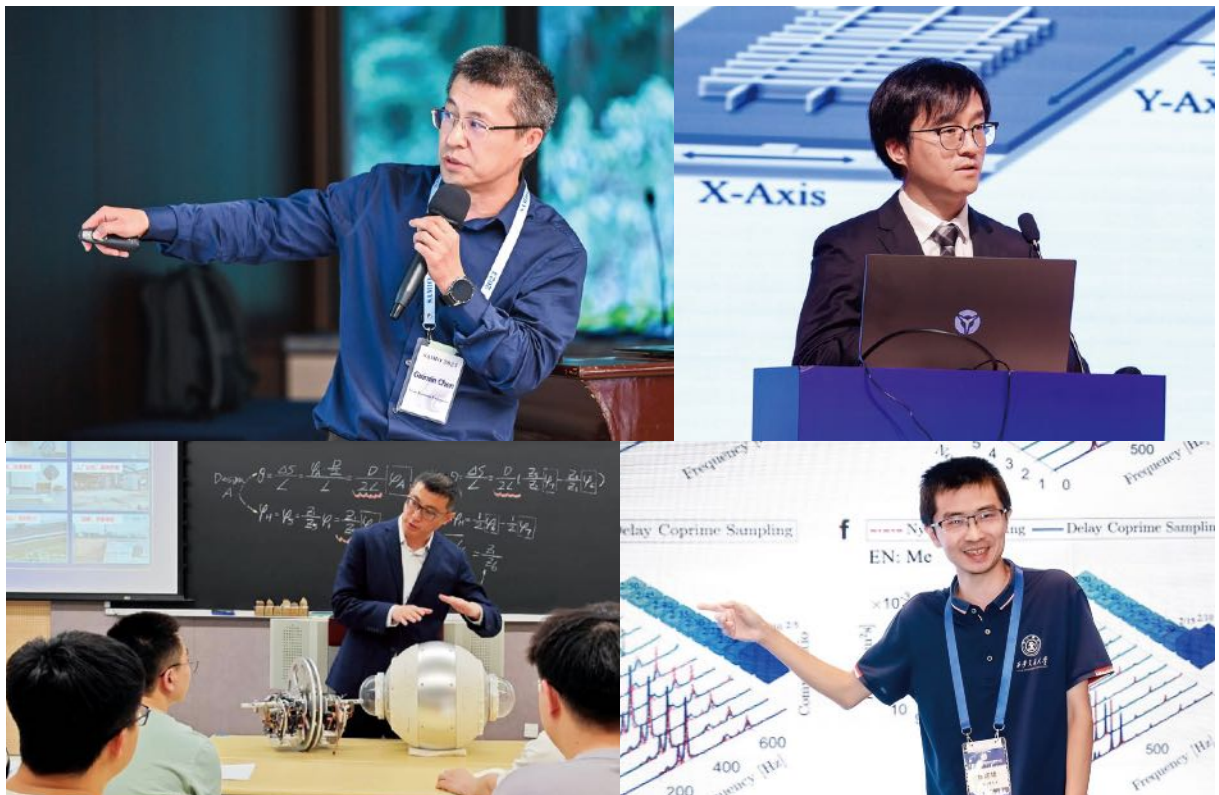
World-Class Faculty

- Full-time faculty members are graduates of top global institutions such as **Oxford**, **EPFL**, the **University of Tokyo**, and **Tsinghua University**.
- Guest lectures and forums by academic leaders, including **Cambridge scholars** and **Nobel laureates**, to broaden cross-disciplinary cultural perspectives.



Practice and Career-Driven

- Industry-academia collaboration with **global leaders** like Huawei, BYD, and State Grid for internship practice.
- Graduates are highly sought after by top-tier companies in energy, manufacturing, and technology sectors, with direct access to core industry roles.



Global Network Empowerment



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

Application Deadline: June 30, 2025

Tuition: 180,000 RMB/year (Scholarships covering up to 100% of tuition available)

Enrollment Capacity: Limited to 30 students globally

- Accredited by the Washington Accord, enabling graduates to pursue further studies or employment in 58 member countries, including the US, UK, and Australia.
- Exchange programs with prestigious universities like Cambridge, Bath, Politecnico di Milano, and the National University of Singapore to expand global perspectives.
- Study alongside future global elites and build a cross-cultural professional network.
- A comprehensive platform for academic, professional, and networking growth.



Address: Admission Office for International Students, Room A907/909, Foreign Study Building, School of International Education, Xi'an Jiaotong University, No.28, Xianning West Road, Xi'an, Shaanxi, 710049, P.R. China
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For More Information

