

Zhejiang University

Zhejiang University (ZJU) is one of China's top higher education institutions, as well as one of its oldest. Its roots can be traced back to 1897 with the founding of the Qiushi Academy.

Located in Hangzhou – one of China's most picturesque cities – the University has 7 faculties and 43 schools. It is the home to 4628 full-time faculty members, including 48 members of the Chinese Academy of Sciences and the Chinese Academy of Engineering. ZJU has 70,035 full-time students, over 59% of whom are postgraduate students.

3

National Rankings 2025

8

Asia University
Rankings 2025

47

QS World University
Rankings 2025

international Master of Data Science

数据科学与工程专业硕士项目(iMDS)



ZHEJIANG UNIVERSITY INTERNATIONAL BUSINESS SCHOOL (ZIBS)

Based in China with global ambition, **ZIBS** aims to build a science & technology-focused premier global business school from China, by upholding the 5“i” philosophy of being “international, interdisciplinary, innovative, inclusive and integrative”, with continued emphases on 3 strategic pillars - Globalization, Digitalization, and the ZIBS Ecosystem.

ZIBS offers five postgraduate programs, namely international Master of Data Science (iMDS), Master of China Studies (MCS), international Master of Business Administration (iMBA), international Master of Finance (iMF) and international Master of Fine Arts (iMFA), and one undergraduate program in Global Communication and Management (GCM) for international students, as well as executive education programs.

Connecting the World · Shaping the Future
改变世界 引领未来

PROGRAM OVERVIEW

international Master of Data Science (iMDS)

The iMDS program under the guidance of Center for Data Science, Zhejiang University (CDS) equips students with theory and practical skills in Big Data, focusing on technological innovation in big data collection, clarity, storage, mining, analysis and visualization algorithms. Mentors of this program graduated from world-class universities like University of Pennsylvania and National University of Singapore.

CENTER FOR DATA SCIENCE (CDS)

Cultivation by Professionals

Set up in May 18, 2017, CDS is a university-level academic institution with applied mathematics in statistics, computer science and management as its core disciplines, focusing on big data theory, application and talent training.

ZHEJIANG UNIVERSITY INTERNATIONAL BUSINESS SCHOOL (ZIBS)

Operation and Student Management

ZIBS implements a multi-institutional, multi-disciplinary and multi-level partnership strategy with Zhejiang University as the core, focusing on business research and talent training in the fields of new finance, new retail, new technology, new industries and new markets.

CURRICULUM

• General Compulsory Courses

- Chinese Language
- China Survey
- General Quality Course

• Professional Compulsory Courses

- An Elementary Course of Data Science
- Modern statistical methods
- Scientific Research and Thesis Writing
- Topics on Engineering Frontier Technology
- Artificial Intelligence Algorithm and Systems
- Engineering Ethics
- Data modeling and examples in electronic information engineering

• Professional Optional Courses

- Decision Making and Optimization
- Causal Inference and Machine Learning
- Introduction to Data Governance Techniques
- Data Visualization
- Deep Learning
- Financial Data Analysis and Decision Making
- Natural Language Analysis and Machine Learning
- Blockchain and Digital Currency
- Supply Chain Data Analytics
- Applied Financial Econometrics
- Business Statistical Analysis

*Courses listed above are subject to change

45% Course related to Statistics

35% Course related to Computer, Big Data

20% Course related to Management

PROGRAM HIGHLIGHTS

Interdisciplinary Pedagogy

In iMDS program, students can acquire the technical and analytical skills that will propel them into careers across diverse industries, from the sciences to finance and more.

Multicultural Studying Environment

In the iMDS program, both Chinese and foreign students are taught with English as the teaching language and learn collaboratively within a single class. This program prepares its students with 'global competence' – the capability to learn, work and live with others from different cultural backgrounds.

Beyond the Courses

We partner with famous company such as Ant group, etc. We also invite well-known experts, scholars and enterprise leaders around the world to participate in lecturing, practice and research, which could expand students' international perspective.

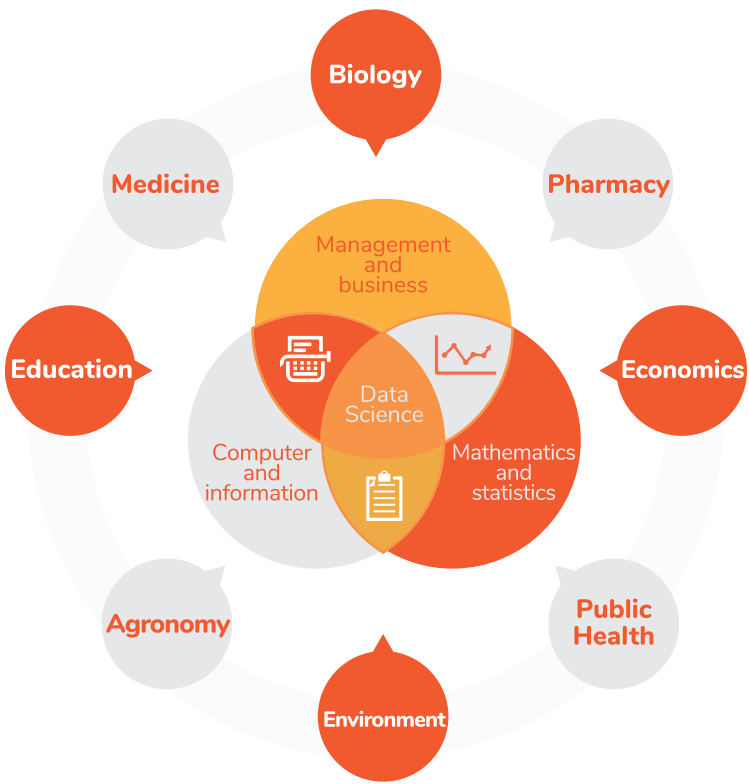
Top Tier Research

The program will give students a chance to work closely with influential professors and choose from a wide range research opportunity and publication on top conferences including ICDE, etc., and IEEE Transactions journals.

Close Industrial Collaboration

We offer industrial mentor program which enable to foster students with a global perspective, who can adapt to global development and have international competitiveness. The students in our program will know how to exploit analytics tools to solve real-world challenges arising from a range of data-driven organizations in government, industry, and finance.

PROGRAM STRUCTURE



FINANCING

New students are eligible to apply for :

- Chinese Government Scholarship (CSC A Type)
- Chinese Government Scholarship (CSC B Type)
- ASEAN-China Scholarship (CSC A Type)
- EU Window Chinese Government Scholarship (Type A)
- Zhejiang Government Scholarship for New International Master's Degree Students
- ZIBS Hai Scholarship

*The final interpretation of the ZIBS Hai Scholarship belongs to the ZIBS Admission Office.

APPLICATION

Requirements

Applicants must be non-Chinese with at least one bachelor's degree.

Applicants with relevant STEM background are strongly encouraged to apply (e.g. Applied Mathematics, Operations Research, Statistics, Industrial Engineering, Computer Science, Data Science and etc.).

Applicants whose native language is not English, must provide proof of English proficiency e.g. TOEFL 90 or higher, IELTS 6.5 or higher (Students holding a bachelor's or master's degree from an English-instructed institution are waived from taking the IELTS or TOEFL).

FEES

APPLICATION FEE >

800 RMB (Non-refundable)

TUITION >

50,000 RMB/Academic Year

ACCOMMODATION >

8,000-10,000 RMB/Academic Year

INSURANCE >

800 RMB/Year

* The program lasts for three years

* Tuition fee is subject to change according to the latest regulation

Timeline



1 November, 2025 – February 28, 2026
Early Application

2 May 31, 2026
Application Deadline

3 November 2025 – June 2026
Interview Stage

4 July, 2026
Official Offer Package (including the JW201/2 Form for a student visa)

5 September, 2026
Enrollment

*Note: The assessment result is usually released by email within 4-8 weeks after the interview.



Application Submission: via application system (<http://isinfosys.zju.edu.cn/recruit/login.shtml>)

COMMUNICATION



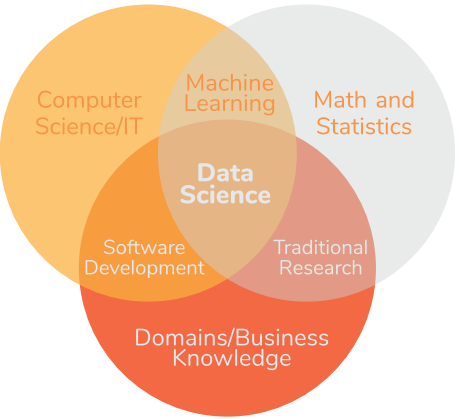
International Academic Activities



Exchange



Study Abroad



CAREER



Big Data Analyst



Data Scientist



Algorithm Engineering

international
interdisciplinary
integrative
inclusive
innovative

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