新ジスタ 国际联合商学院 INTERNATIONAL BUSINESS SCHOOL ZIBS

international Master of **Data Science**

数据科学与工程专业硕士项目

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 and the founding of the Qiushi Academy.

Located in Hangzhou – one of China's most picturesque cities – the University is organized across seven faculties and 37 schools. It is home to 4,191 full-time faculty members, including 52 members of the Chinese Academy of Sciences and the Chinese Academy of Engineering. ZJU has 60,739 full-time students, over 56% of whom are postgraduate students.





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

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



PROGRAM OVERVIEW

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 world-class universities like University of Pennsylvania and

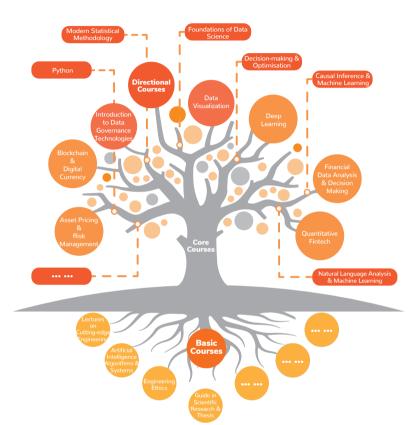
CENTER FOR DATA SCIENCE (CDS)

Cultivation by Professionals

ZHEJIANG UNIVERSITY INTERNATIONAL BUSINESS SCHOOL (ZIBS)

Operation and Student Management

CURRICULUM



••• ••• More courses will be added

Courses indicated above may subject to change

PROGRAM HIGHLIGHTS

Dual-mentor

- 1. Close connection between course learning and practical courses
- 2. Dual-mentor system
- (professional mentors and fieldwork mentors)
- 3. Strong interdisciplinary integration

Project-oriented

To meet the major strategic needs of the country, deepen the integration of industry and education, we are cultivating talents in big data who can solve major engineering problems

Internationalisation

1. Drawing on the training standards of top international universities, the training programme and curriculum are designed to align the teaching content and format with those of top international universities

2. International teaching environment with the background of International Campus, Haining City

3. The mentor team has a broad base of cooperation with famous universities, providing excellent opportunities for outstanding students to go abroad for exchange

PROGRAM STRUCTURE



45% Course related to Statistics

35% Course related to Computer, Big Data

20% Course related to Management

APPLICATION

► Requirements

 Applicants must be non-Chinese Minimum 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 must have an internet-based TOEFL test score 80 (or above) or IELTS test score 6.5 (or above) or other proof which can reflect the applicants' English proficiency (except for English native speakers, or those who obtained their bachelors' degree in English-taught programs)

FEES

APPLICATION FEE > 800 RMB (Non-refundable)

TUITION > 36,800 RMB/Academic year

ACCOMMODATION > 8,000-10,000 RMB/Academic year

INSURANCE >

800 RMB/Year

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

Timeline

Application

Screening Stage

Interview Stage

Official Admission

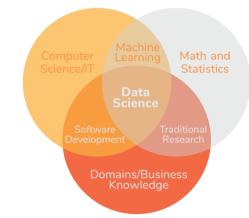
Application Submission: via application system

COMMUNICATION

International Academic Activities

Exchange

Study Abroad



CAREER







Data Scientist (Application)



Big Data Engineer (Analytics)

international interdisciplinary integrative inclusive innovative

CONTACT

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