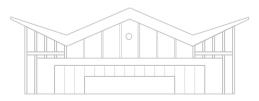


学校官方微信公众号





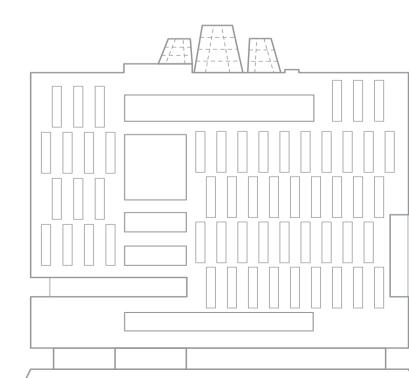
地址:浙江省宁波市鄞州区钱湖南路1号

邮编: 315100

网址: http://www.nbt.edu.cn







立足宁波 依托浙大 放眼全球

## 明 德 弘 毅 开 物 启 新

Persevering with Virtues Innovating Knowledge



 O1
 学校简介
 O2
 办学历程
 O3
 基础条件与规模与规模

 History
 Facts and Figures

 P 01-04
 P 05-06
 P 07-08

人才培养

9院与 专业 Schools and Programs

Talent Cultivation

P 15-20

**06** 师资队伍 Faculty

P<sub>21-24</sub>

9科科研与 地方服务

Scientific Research and Local Service

P 25-34

P 09-14

DB 对外交流 与合作

International Cooperation and Exchanges

P 35-38

09 党建与 校园文化 Campus Culture

P 39-44

03 /学校简介

现有教职工990余人,各类市级以上人才工程人选245名,研究生导师和博士生导师195人;专任教师中具有博士学位占比72%。形成以本科教育为主,研究生教育、继续教育相辅的完整教育体系,现有11个二级学院,在校本科生近11000人、研究生300余人。形成以工科为主,理、文、法、经等相互支持、协调发展的学科专业体系,现有教育部一流专业建设"双万计划"入选专业11个,省部级及以上学科专业平台23个,市级学科专业平台61个,建有浙江省博士后工作站。形成立足区域、面向全国,政、产、学、研相结合的社会服务体系,建成各类联合研究机构30个,转设后年均外源到款科研经费突破亿元大关,年均增长率达18.5%;与宁波市国资委等联合举办宁波经理学院,开办企业高级经营管理人才和党政干部培训,年均培训7000余人次。

11个

近11000人

斗牛

300余人

NingboTech University currently boasts a faculty and staff of over 990 members, Furthermore, 245 individuals have been selected for various talent programs at the city level and beyond, and there are 195 supervisors dedicated to postgraduate and doctoral students. Notably, 72% of our full-time teachers hold doctoral degrees. While our primary focus is undergraduate programs, we also offer select high-quality master's programs and continuing education programs. Our institution comprises 11 schools, with an enrollment of nearly 11,000 undergraduate students and over 300 postgraduate students. Our program offerings span a range of disciplines, with a predominant emphasis on engineering complemented by programs in science, liberal arts, law, and economics. 11 of our programs have been listed in China's Ministry of Education's prestigious "Double Ten Thousand Plan" for first-class programs. With 23 provincial, ministerial, and national-level disciplinary platforms, 61 municipal-level disciplinary platforms, and one Zhejiang Provincial Postdoctoral Workstation, we demonstrate a robust academic infrastructure.

The university plays a crucial role in addressing the needs of both local and national communities by leveraging its expertise. It extends its services to the public sectors, private sectors, educators, and researchers. Through the establishment of 30 collaborative research institutions, the university actively engages in research endeavors, securing an average annual research funding of more than 100 million and demonstrating an impressive average annual growth rate of 18.5%. Additionally, in partnership with the Ningbo State-owned Assets Supervision and Administration Commission, the university has established the Ningbo Managers' Academy. This academy provides comprehensive training programs for senior business managers, and government officials. On average, more than 7,000 training opportunities are provided annually.





**2001**年

**2002**年

2003年

2004年

2004年. 办学实现"千

亩校园,万人大学"规模

By 2004, the university expanded

to a campus covering 1,000 mu

(approximately 66.67 hectares)

students

and accommodated ten thousand

**2005**年

**2012**年

**2013**年

**2015 =** 

2015年,被列为浙江

省首批应用型建设试点

In 2015, ZJUNIT was designated

as a "pilot and demonstration

school for application-based

education" of Zheijang Province.

2001年,经教育部批准, 浙江大学和宁波市政政合 作创办浙江大学宁波理工 学院,开创中国高等教育 的新模式;设立"优秀学 生转入浙江大学学习"计 划("立交桥")

In 2001, with the approval of China's Ministry of Education, Zhejiang University and the Ningbo Municipal Government jointly established the Zhejiang University Ningbo Institute of Technology (ZJUNIT), pioneering a new model for higher education in China. A program to allow the best students of ZJUNIT to transfer to the prestigious Zhejiang University was also established.

2002年10月19日,习近平到浙江工作不足一个月,就来校调研,了解师生思想动态,亲自指导解决学校发展重大问题,为学校发展把舱定向

On October 19, 2002, President Xi Jinping, who served as then Vice Governor of Zhejiang, visited ZJUNIT shortly after taking office. During his visit, he had interactions with students and faculty, providing valuable insights and suggestions for the school's future development and addressing its key challenges.

**2022**年

2022年,获浙江省教学成果奖一等奖2项、二等 奖2项,创新高;机械制造及其自动化专业成为学 校首个通过工程教育认证的专业

In 2022, the university won two first prizes and two second prizes at the Zhejiang Provincial Teaching Achievement Awards. Mechanical Manufacturing and Automation program became the university's first program authorized by Engineering Education Accreditation.

2003年,与浙江大学联合培养研究生开始招生

In 2003, ZJUNIT's joint graduate program with Zhejiang University began enrolling students.

**2021**年

**2020**年

2021年,建校20周年,办学20年累计毕业生4.6万余名,年度科研经费首破亿元

celebrated its 20th anniversary, with over 46,000 cumulative graduates in its 20-year history. The annual research funding exceeded 100 million yuan for the first time.

In 2021, the university

2020年,教育部教发函 [2020] 1 号同意学校转设为独立设置的公 办本科层次普通高等学校,学校 更名为"浙大宁波理工学院", 同年浙江省普招录取最低投档分 升至全省普通本科高校第16位

In 2020, according to the letter of approval from the Ministry of Education, the university was officially transformed into an independent public undergraduate institution and renamed NingboTech University. In the same year, the school's minimum admission score for general enrollment in Zhejiang rose to 16th place among all general undergraduate institutions in Zhejiang.

2005年,首届毕业生 毕业,授予浙江大学学 士学位

In 2005, ZJUNIT's first cohort graduated, awarded diplomas issued by Zhejiang University.

2012年,自2012届毕业生起学校自主授予学士学位

Since 2012, graduating classes have awarded diplomas issued by ZJUNIT.

2013年,成为浙江省本科一批次招生院校(部分专业),综合办学实力跃居全国同类院校第一名(武书连版)

In 2013, ZJUNIT became one of the first-tier undergraduate institutions of Zhejiang Province (for certain majors) and ranked first among similar institutions nationwide in comprehensive academic strength (Wu Shulian Chinese University Rankings).

**2018 #** 

**2017**

示范学校

**2019 #** 

2019年,全国高等学校设置评议委员会专家组就学校转设为普通公办本科高校进行现场考察评议:学校引进首位全职院士

In 2019, a panel of experts from the National Higher Education Institution Evaluation and Review Committee conducted on-site inspections and evaluations regarding the university's transformation into a public undergraduate institution. The university recruited its first full-time academician in the same year.

2018年,浙江省委常委会研究决定,支持学校转设为公办普通本科高校,并将"省内一流、全国百强"作为发展目标;自2018级学生起全面施行公费招生,同年浙江省普招录取最低投档分升至全省普通本科高校第20位

In 2018, the CPC Zhejiang Provincial Committee decided to support the transformation of the university into a public undergraduate institution, announcing the ambition for the university to become the first-class in Zhejiang and top 100 in China. Starting from the 2018 cohort, the university implemented state-subsidized admissions. The minimum admission score for general enrollment in Zhejiang rose to 20th place among the province's general undergraduate institutions.

2017年,被列为浙江省新增硕士学位授予立项建设单位,位浙江省普通本科教学研究型(多科性)高校第六名

In 2017, ZJUNIT was designated as a newly-approved master's degree granting institution in Zhejiang Province and ranked sixth among Zhejiang's comprehensive multi-disciplinary research universities offering bachelor's degrees.



1116.1 **a** 

校园面积 / Campus area

Approximately 1,116.1 mu (741,067 square meters)

**64** ^

高标准实验室 / Laboratories

**38.49万** m²

总建筑面积 / Total floor space 384,900 square meters

162万余 册

图书馆总藏书量 / Library collection

>1.62 million volumes

学生 / Students



本科生 / Undergraduate students ≈ 11,000



研究生 / Graduate students >300

/学院与专业 Schools and Programs/ **10** 





#### 商学院

**Business School** 

- 金融学 / Finance
- 电子商务 / E-commerce
- 国际经济与贸易 / International Economics and Trade
- 物流管理 / Logistics Management
- 国际商务 / International Business
- 财务管理 / Financial Management
- 国际经济与贸易(中美合作办学) / Finance (Sino-US joint program)
- 金融学(中美合作办学) / International Economics and Trade (Sino-US joint program)

#### 传媒与法学院

School of Media and Law

- 法学 / Law
- 新闻学 / Journalism
- 网络与新媒体 / Internet and New Media

#### 马克思主义学院

School of Marxism

#### 外国语学院

School of International Studies

- 英语 / English
- 日语 / Japanese

#### 机电与能源工程学院

School of Mechatronics and Energy Engineering

- 机械设计制造及其自动化
  - / Mechanical Design, Manufacturing, and Automation
- 能源与环境系统工程
  / Energy and Environmental Systems Engineering
- 智能制造工程
  /Intelligent Manufacturing Engineering

#### 信息科学与工程学院

School of Information Science and Engineering

- 电子信息工程
  / Electronic Information Engineering
- 自动化 / Automation
- 电气工程及其自动化 / Electrical Engineering and Automation

#### 计算机与数据工程学院

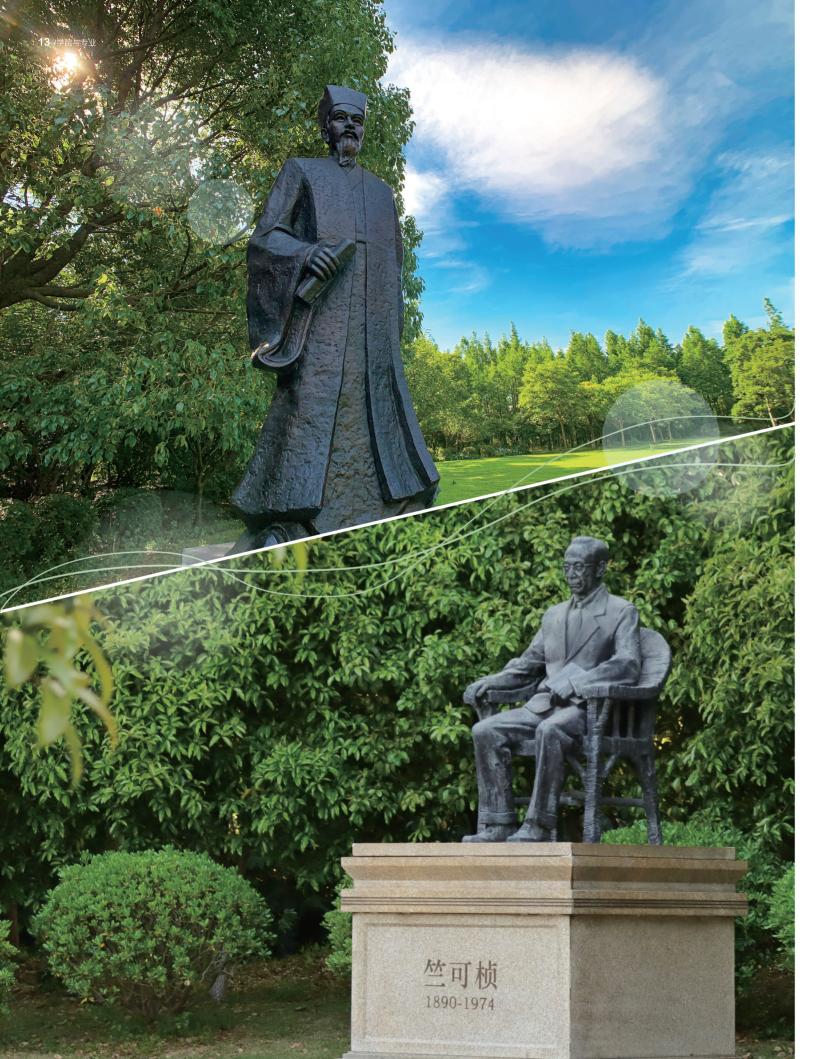
School of Computing and Data Engineering

- 信息与计算科学
- / Information and Computing Science
- 计算机科学与技术
  - / Computing Science and Technology
- 数据科学与大数据技术
  - / Data Science and Big Data Technology

#### 土木建筑工程学院

School of Civil Engineering

- 土木工程 / Civil Engineering
- 智能建造 / Smart Construction



#### 生物与化学工程学院

School of Biological and Chemical Engineering

- 化学工程与工艺
  / Chemical Engineering and Technology
- 生物工程 / Bioengineering

#### 材料科学与工程学院

School of Materials Science and Engineering

- 高分子材料与工程 / Polymer Materials and Engineering
- 材料科学与工程
  / Materials Science and Engineering

#### 设计学院

School of Design

- 建筑学 / Architecture
- 工业设计 / Industrial Design
- 数字媒体艺术(艺术类) / Digital Media Art (Art)
- 环境设计(艺术类)/ Environmental Design (Art)
- 智能交互设计 / Intelligent Interaction Design

#### 启新学院

Qixin College

- 高水平创新人才培养特色班
- 由浙江大学教授领衔成立教学团队负责数学公共基础课程 数学
- 一 配备优秀专业导师全程指导
- 一 校设奖学金单列,其奖项名额为其他普通专业的3倍
- 享受出国(境)交流学习补助1次,特别优秀的学生有机会到国内外一流高校访问学习

Qixin College is an exclusive program designed for exceptional students. It offers mathematics courses taught by esteemed professors from Zhejiang University. Each student is paired with top mentors who provide guidance throughout the program. Qixin College has its own dedicated scholarship fund, offering three times more scholarships compared to regular programs. Qualified students also have the opportunity to receive a subsidy for overseas study, enabling them to pursue exchanges at prestigious universities in China or abroad.



15 /人才培养

## 05. 人才培养 **Talent** Cultivation





First Prize of Zhejiang **Provincial Teaching** Achievement Award

- 浙江省教学成果奖一等奖 P<sup>3</sup> 特色实践教学体系建设与创新实践
  - 以"4C+4P"为核心的独立学院机械类人才培养模式研究及 实践
  - "行走的新闻": 行、访、叙、写实践教学改革与课程思政
  - 数字化背景下的《包装机械设计》国家一流课程十年建设范 式与实践
  - Development and innovation of the "P<sup>3</sup> practical learning system".
  - Research and application of an independent college's "4C+4P" mechanical engineer cultivation model.
  - Journalist on the walk: Innovative measures to enhance journalism education with the development of fieldwork, interview, storytelling, and
  - The ten-year development paradigm and implementation of the national first-class course "Packaging Machinery Design" in the context of



#### 浙江省教学成果奖二等奖

Second Prize of Zheijang Provincial Teaching Achievement Award

- 地方高校思政课"微"教学改革与实践
- 公益创业驱动的创新创业人才培养模式
- Reform and Practice of ideological and political courses in local universities via "mini-classes".
- A new model for cultivating innovators and entrepreneurs driven by social

#### 国家级一流本科专业建设点 机械设计制造及其自动化 Mechanical Design, Manufacturing and Automation National-Level First-Class Undergraduate Program 金融学 Finance 网络与新媒体 Internet Technology and New Media 自动化 Automation 计算机科学与技术 Computer Science and Technology 省级一流本科专业建设点 土木工程 Civil Engineering Provincial-Level First-Class Undergraduate 生物工程 Biomedical Engineering Programs 信息与计算科学 Information and Computing Science 电子信息工程 Electronic Information Engineering 高分子材料与工程 Polymer Materials and Engineering 省重点专业(2009年) 生物工程 Bioengineering Provincial-level"Key Program" (2009) 机械设计制造及其自动化 Mechanical Design, Manufacturing and Automation "十二五"省新兴特色专业 自动化 Automation 计算机科学与技术 Computer Science and Technology "Emerging Programs" recognized by the 高分子材料与工程 Polymer Materials and Engineering Zhejiang provincial authorities during the 12th Five-Year Plan 物流管理 Logistics Management 金融学 Finance 机械设计制造及其自动化 Mechanical Design, Manufacturing and Automation "十三五"省特色专业 网络与新媒体 Internet Technology and New Media "Feature Programs" recognized by the Zhejiang provincial authorities during the 信息与计算科学 Information and Computing Science 电子商务 E-commerce 13th Five-Year Plan 自动化 Automation 计算机科学与技术 Computer Science and Technology 市场营销 Marketing 高分子材料与工程 Polymer Materials and Engineering 工业设计 Industrial Design 计算机应用技术专业群 Computer Application Technology 宁波市品牌专业和特色(重点)专业 生物工程 Bioengineering 土木工程 Civil Engineering "Feature Programs" recognized by Ningbo 新闻学 Journalism municipal authorities 自动化 Automation 制药工程 Pharmaceutical Engineering 电子商务 E-commerce 机械设计制造及其自动化 Mechanical Design, Manufacturing and Automation 信息与计算科学 Information and Computing Science 网络与新媒体 Internet Technology and New Media

#### 国家及省级一流课程 / National- and Provincial-Level First Class Courses

#### 国家级一流课程(4门)/ National-Level First-Class Courses

• 包装机械设计

• 网络新闻实务

• 工程图学(A)

• 饮料吹灌旋一体灌装工艺及设备 虚拟仿真实验项目

Packaging Machinery Design Online Journalism Engineering Graphics (A)

Virtual Simulation Experiments for Integrated Blowing, Filling, and Sealing of Beverages

#### 省级精品在线开放课程(2门)/ Provincial-Level Outstanding Online Open Courses

• 包装机械设计 • 工程合同管理

/ Packaging Machinery Design

/ Engineering Contract Management

#### 省级一流课程(76门)/ Provincial-Level First-Class Courses

• 现代金融学

• 供应链管理

毛泽东思想和中国特色社会主义理论体系概论

网络新闻实务

• 公共关系学

• 英美文学

• 新工科图学(线上)

• 塑料成型工艺与模具设计(线上)

• 传感器与检测技术

• 数字图像处理

• 电路原理(B)

• 线性代数

• 程序设计基础与实验(C)

• 生物化学

• 物理化学

• 桥梁工程

• 大学物理

新工科图学(线上线下混合模式)

• 塑料成型工艺与模具设计(线上线下混合模式)

• 数据结构

• JavaWeb开发技术

• 机电制造业中小企业创新驱动案例述评

• 大众传播学A

• 电力电子技术(A)

• 分子生物学与基因工程

• 数字非线性编辑技术 |

企业经营沙盘

高分子物理(双语)

现代控制理论

• 互联网思维与商业模式创新

• 制冷原理

• 生物分离工程

• 投资与金融数据分析

• 仪器分析

• 数字出版

• 人机工程学

• 跨文化交流与国际商务礼仪

• 工程训练

Modern Finance

Supply Chain Management

Introduction to Mao Zedong Thought and the Theoretical System

of Socialism with Chinese Characteristics

Online Journalism

Public Relations

**English and American Literature** 

New Engineering Graphics (online)

Plastic Forming Technology and Mold Design (online)

Sensors and Detection Technology

Digital Image Processing

Circuit Theory (B)

Linear Algebra

Programming: Basics and Lab (C)

Biochemistry

**Physical Chemistry** 

Bridge Engineering

University Physics I

New Engineering Graphics (online & offline hybrid)

Plastic Forming Technology and Mold Design (online & offline

hybrid)

Data Structures

JavaWeb Development Technology

Case Studies on Innovation-Driven Small and Medium Enterpris-

es in the Electromechanical Manufacturing Industry

Mass Communication A

Power Electronics Technology (A)

Molecular Biology and Genetic Engineering

Digital Nonlinear Editing Technology I

**Business Simulation** 

Polymer Physics (Bilingual)

Modern Control Theory

Internet Mindsets and Business Model Innovation

Principles of Refrigeration

Bioseparation Engineering

Investment and Financial Data Analysis

Instrumental Analysis

Digital Publishing

Human-Computer Interaction

Cross-cultural Communication and International Business

Etiquette

**Engineering Training** 



• 数字电子技术

• 嵌入式系统设计与应用 • 马克思主义基本原理概论

• 面向对象程序设计(Java)

• 单片机原理与应用

• 物流系统规划与设计

• 材料力学及实验

• 工程估价 I

电子与信息工程专业导论

网络营销(A)

媒介经营管理

生物化学仪器分析与检测技术

概率论与数理统计

• 混凝土结构基本原理

• 工业物联网

• 机器人工程实训

高分子材料与工程专业实验

• 中国近现代史纲要

会计学原理(A)

• 中小企业管理

• 物流仿真技术

• 基础会计

• 财务分析

• 材料工艺与产品设计

• 生物工程设备

• Python程序设计

• 数据库原理与技术应用

• 建设工程经济

• 结构力学

• 工程测量

• 微机原理与接口技术

模拟电子技术

控制理论 |

• 计算机网络 信号分析与处理 • 大学物理II(B)

Principles of Mechanical Engineering Digital Electronic Technology

Embedded System Design and Application

Introduction to the Basic Principles of Marxism Object-Oriented Programming (Java)

Single-chip Microcomputer Principles and Applications

Logistics System Planning and Design

Material Mechanics and Experiment

Engineering Valuation I

Internet Marketing (A)

Media Operation and Management

Introduction to Electronic and Information Engineering

Instrument Analysis and Detection Techniques in Biochemistry

Probability Theory and Mathematical Statistics Basic Principles of Concrete Structures

**Industrial Internet of Things** 

Robot Engineering Training

Polymer Materials and Engineering Laboratory Outline of Chinese Modern and Contemporary History

Principles of Accounting (A) Small and Medium Enterprise Management

Logistics Simulation Technology

Basic Accounting

Financial Analysis Materials Processing and Product Design

Bioengineering Equipment

Python Programming

Principles and Technology Applications of Databases

Construction Project Economics

Structural Mechanics

**Engineering Surveying** 

Microcomputer Principles and Interface Technology

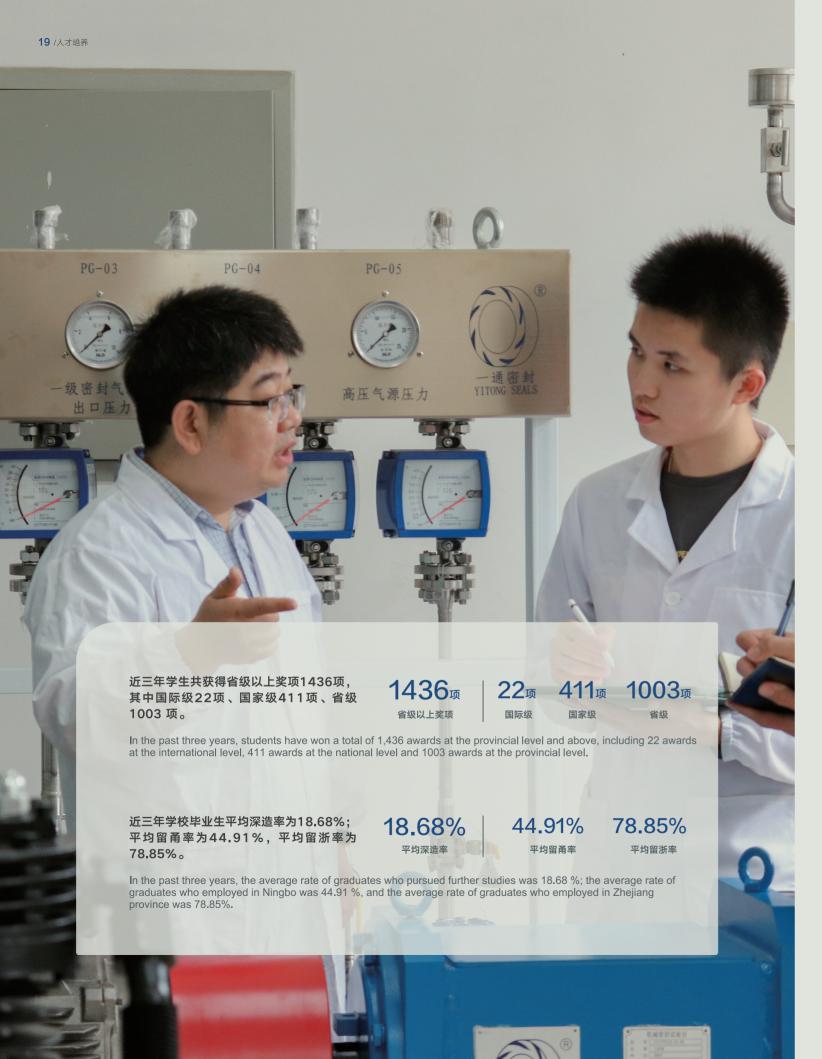
Analog Electronics Technology

Control Theory I

Computer Networks

Signal Analysis and Processing

University Physics II (B)



● 浙江省重点建设实验教学示范中心

Zhejiang Provincial Key Experiment and Teaching Demonstration Centers

- 机电与能源实验中心
- 生物与化学工程实验教学中心
- 数字商科实验教学示范中心
- 计算机与信息智能实验教学示范中心
- Mechanical and Energy Laboratory Center
- Biological and Chemical Engineering Experiential Learning Center
- Digital Business and Economics Practical Learning Demonstration Center
- Computer and Information Intelligence Experiential Learning Demonstration Center
- 浙江省重点支持现代产业学院

Provincially-Supported Modern Industry College

#### 现代高端装备及智能制造产业学院

Modern Advanced Equipment and Intelligent Manufacturing Industry College

● 浙江省高等学校省级产教融合示范基地

Provincial Higher Education Industry-Education Integration Demonstration Bases

- 智能装备产教融合创新示范基地
- 宁波市互联网+生命健康产教融合创新基地
- Intelligent Equipment Industry-Education Integration Innovation Demonstration Base
- Ningbo Internet + Healthcare Industry-Education Integration Innovation Base

浙江省大学生校外实践教育基地建设 顶目

> Zhejiang Provincially-Recognized University Students' Off-campus Practical Learning Locations

- 浙江大学宁波理工学院—奥克斯集团新工科机械能源类 实践实习基地
- 浙大宁波理工学院-宁波三生生物科技股份有限公司工程实践教育基地
- 浙大宁波理工学院-绍南文化新媒体实践教育基地
- NingboTech AUX Group Engineering and Energy Internship
  Base
- NingboTech Ningbo Sanse Bioengineering Co., Ltd. Engineering Practical Teaching Base
- Shaonan Culture New Media Practical Learning Base

● 宁波市集成电路产业(微电子)人才 培养基地

Ningbo Municipal Training Base for Integrated Circuit Industry (Microelectronics) Professionals

宁波中控微电子有限公司

Ningbo SUPCON Micro-electronics Co., Ltd.

21 /师资队伍 Faculty/ 22

# 06. 师资队伍 Faculty

#### 学校现有教职工990余名。学校专任教师队伍中有:

NingboTech University now has over 990 faculty members.

(37%)

#### ─○ 被认定为双师双能型教

37% of faculty memebrs are recognized as TVET (technical and vocational education and training)
Teacher

**72%** 

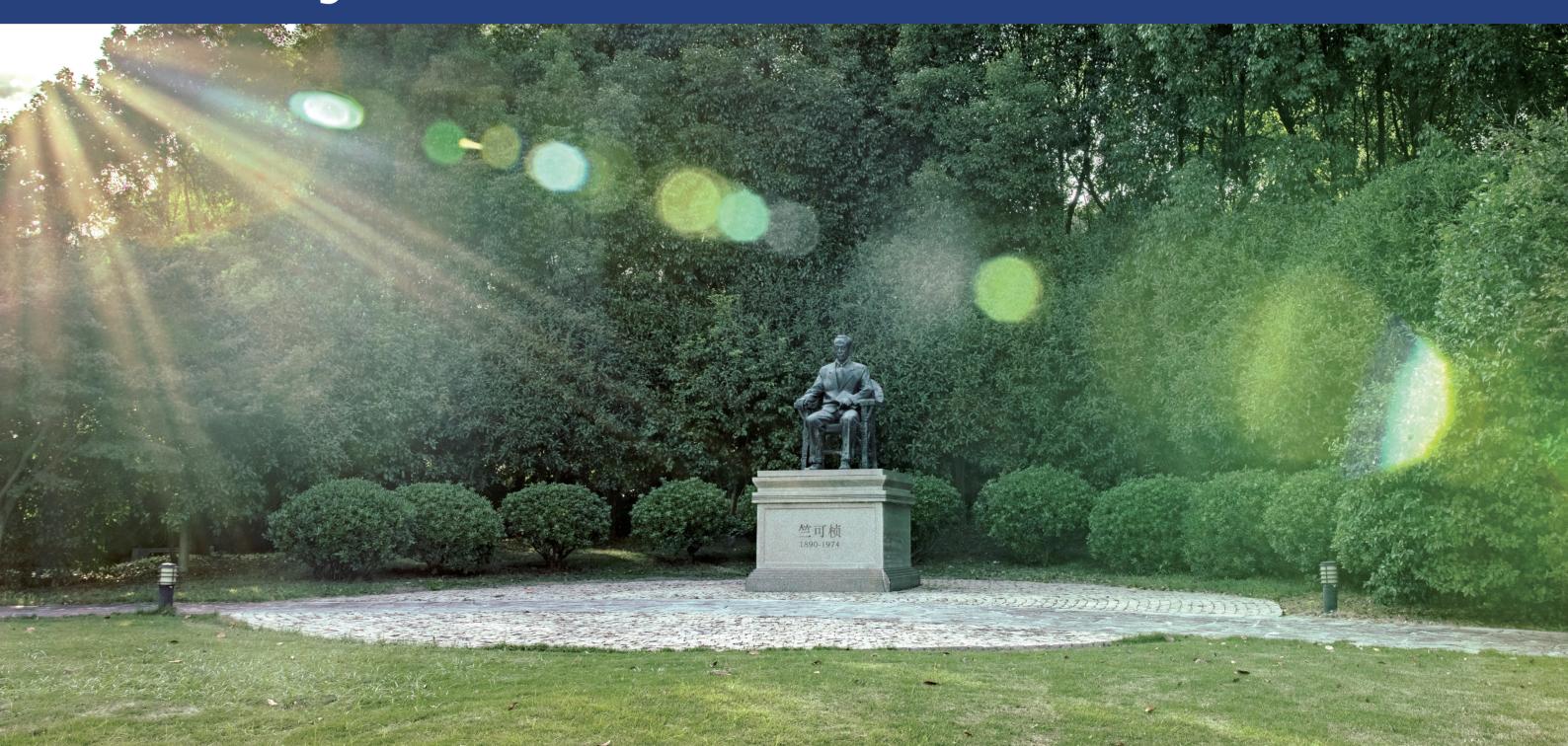
─○ 具有博士学位

72% hold a doctoral degree

(38%)

) 具有副高及以上职称

38% hold associate professorship or higher



23 /师资队伍



245 人次

#### 各类市级以上人才工程人选

245 individuals have been recognized by city-level, provincial-level, and national-level talent programs.



195 g

拥有浙江大学等高校认定的研究生导师 博士生导师

NingboTech University has 195 graduate supervisors recognized by Zhejiang University, including 20 doctoral supervisors. Including:

中国科学院院士1名(杨德仁 现任校长)

One academician of the Chinese Academy of Sciences (Yang Deren, President of NingboTech University).

国家杰出青年科学基金获得者1名

One recipient of the National Distinguished Youth Science Foundation.

国家级特优人才4名

Four national-level outstanding talents.

国家教育部"新世纪百千万人才工程"2名

Two members of the Ministry of Education's "New Century Outstanding Talents" Program.

教育部长江学者奖励计划1名

One recipient of the Ministry of Education's "Yangtze River Scholars Award" Program.

教育部"长江学者和创新团队发展计划"创新团队1人

One innovation team under the Ministry of Education's "Yangtze River Scholars and Innovation Team Development Plan."

科技部创新人才推进计划重点领域创新团队1人

One key innovation team under the Ministry of Science and Technology's Innovation Talents Promotion Plan.

享受国务院特殊津贴专家5名

Five experts receiving special government allowances from the State Council.

新世纪优秀人才支持计划2名

Two members of the New Century Excellent Talents Support Program.

浙江省领军人才15名

Fifteen "leading talents" recognized by the Zhejiang Provincial Government.

浙江省重点科技创新团队2人

Two "key scientific and technological innovation teams" recognized by the Zhejiang Provincial Government.

浙江省高校领军人才11人

Eleven "leading talents in higher education" recognized by the Zhejiang Provincial Government.

浙江省"新世纪151人才工程"培养人选29名

Twenty-nine candidates in Zhejiang Province's "New Century 151 Talents Program."

浙江省高等学校教坛新秀2名

Two "rising stars" of higher education recognized by the Zhejiang Provincial Government.

浙江省高等学校中青年学科带头人培养对象11名

Eleven mid-career emerging academic leaders in higher education recognized by the Zhejiang Provincial Government.



25 /学科科研与地方服务
Scientific Research and Local Service/ 26

## 学科科研与地方服务

# Scientific Research and Local Service

学校现有人文学科、社会学科、理学、工学、文学、管理学、经济学、法学、艺术学7个学科门类,涵盖23个一级学科。

NingboTech University currently has seven disciplines: Humanities, Social Sciences, Natural Sciences, Engineering, Literature, Management, Economics, Law, and Arts. These disciplines encompass 23 primary fields of study.

#### 省市级重点学科

Provincial - and Municipal - Level Key Disciplines

<b>类 别</b> / Type	学科(平台)、专业名称 / Discipline/Platform/Program
"十三五"省一流学科 Provincial-Level First-Class Discipline during the "13th Five-Year Plan" Period	化学工程与技术 Chemical Engineering and Technology 机械工程 Mechanical Engineering 土木工程 Civil Engineering
"十二五"省重点学科 Provincial-Level First-Class Discipline during the "12th Five-Year Plan" Period	化学工程与技术 Chemical Engineering and Technology 机械制造及其自动化 Mechanical Manufacturing and Automation 传播学 Communication Studies
宁波市重点学科 Municipal-Level Key Disciplines	土木建筑工程 Civil Engineering 药物分子设计与生物化工 Pharmaceutical Molecular Design and Biochemical Engineerin 外国语言学及应用语言学 Foreign Linguistics and Applied Linguistics 企业管理 Business Administration 结构工程 Structural Engineering 药物化学 Medicinal Chemistry 微生物与生化药学 Microbiology and Biochemical Pharmacy 机械电子工程 Mechanical and Electronic Engineering 经域经济学 Regional Economics 新闻学 Journalism 化学工程与技术 Chemical Engineering and Technology 机械工程 Mechanical Engineering 土木工程 Civil Engineering  立木工程 Civil Engineering  应用经济学 Applied Economics 计算机科学与技术 Computer Science and Technology 控制科学与工程 Control Science and Engineering 新闻传播学 Journalism and Communication



#### 科研经费和科研项目 (2018-2022)

Research Funding and Research Projects(2018-2022)

6亿元

#### 近五年, 学校科研外源到款总经费超过6亿元

The total amount of external research funding received by NingboTech University has exceeded 600 million yuan.

53 项

#### 近五年,新增主持科技部政府间科技交流项目、国家 自然科学基金重大项目、国家社会科学基金等国家级 [8] 15.2 [6]

NingboTech University has hosted 53 new national-level research projects, including intergovernmental scientific and technological exchange projects from China's Ministry of Science and Technology, major projects of the National Natural Science Foundation, and projects of the National Social Science Foundation.

论文与专利

(2018-2022)

Papers and Patents(2018-2022)

849篇

549篇

近五年,发表高水平科研论文849篇,其中, SCI/SSCI收录论文549篇

849 Cutting-edge studies have been published by researchers of NingboTech University, including 549 papers indexed in SCI/SSCI.

390 项

2 项

#### 近五年,授权发明专利390项,其中美国专利2项

The research efforts of NingboTech University's scholars have led to the successful filing of 390 invention patents, including two patents in the United States.

Scientific Research and Local Service/ 28



#### 科研奖励 Research Awards

▼ 国家技术发明二等奖1项 (参与)

27 /学科科研与地方服务

包装食品杀菌与灌装高性能装备关键技术及应用 (2021)

One Second Prize of National Technical Invention Award (collaborative participation):

Key Technologies and Applications of High-performance Equipment for Packaging Food Sterilization and Filling (2021)

₩ 浙江省科技进步奖二等奖1项

离岸型智能海洋养殖装备关键技术及应用 (2020)

One Second Prize of Zhejiang Provincial Science and Technology Progress Award:

Key Technologies and Applications of Offshore Intelligent Marine Farming Equipment (2020)

₩ 浙江省科技进步奖三等奖1项

水产品质量安全信息快速感知与物联网管控关键技术和 装备(2020)

One Third Prize of Zhejiang Provincial Science and Technology Progress Award:

Key Technologies and Equipment for Rapid Sensing and IIoT of Aquatic Product Quality and Safety (2020)

₩ 浙江省自然科学奖三等奖1项

面向海量多维数据的智能分析和处理关键理论与方法研究(2020)

One Third Prize of Zhejiang Provincial Natural Science Award: Key Theories and Methods for Intelligent Analysis and Processing of Massive Multidimensional Data (2020)

₩ 浙江省自然科学奖三等奖1项

官能团修饰Fe3O4基复合材料的设计与吸附富集性能 (2018)

One Third Prize of Zhejiang Provincial Natural Science Award: Design and Adsorption Enrichment Performance of Functionalized Fe3O4-based Composite Materials (2018)

₩ 浙江省技术发明奖三等奖1项

模具表面激光增材仿生再制造技术及应用 (2019)

One Third Prize of Zhejiang Provincial Technological Invention Award:

Technology and Application of Laser Additive Bio-inspired Remanufacturing on Mold Surface (2019)

▼ 浙江省哲学社会科学优秀成果奖二等奖2项

新闻业的救赎一数字时代新闻生产的16个关键问题 (2019) 跨国语境下的中国早期电影产业 (2021)

Two Second Prizes of Zhejiang Provincial Philosophy and Social Science Outstanding Achievement Award:

The Redemption of Journalism - 16 Key Issues of News Production in the Digital Era (2019) and The Early Transnational Chinese Cinema Industry (2021)

▼ 中国石油和化工自动化行业科学技术奖二等奖1项

工业园区污水处理管控一体化系统 (2018)

One Second Prize of China Petroleum and Chemical Industry Association Science and Technology Award: Integrated System for Industrial Park Wastewater Treatment and **★ 全国民政政策理论研究三等奖1项** 

未来社区美好生活的百姓期待及治理路径研究(2021)

One Third Prize of National Civil Affairs Policy and Theory Research Award

Research on People's Expectations and Governance Paths for a Better Life in Future Communities (2021)









#### 高级别科研创新平台

High-level Research and Innovation Platforms

- 国家科技部混凝土结构耐久性研究国际科技合作基地
  - International Research Cooperation Base for Durability of Concrete Structures, Ministry of Science and Technology
- **▼ 国家海洋局新型海洋养殖装备研发与服务中心**

Research and Development Center for New Marine Farming Equipment, State Oceanic Administration

教育部区域与国别研究基地波兰研究中心

Polish Studies Center, Regional and Country Studies Base, Ministry of Education

**※** 浙江省智慧海洋牧场装备技术研究中心

Research Center for Smart Marine Ranching Equipment Technology, Zhejiang Province

浙江省宁波新型金属材料技术创新服务平台(共建)

Zhejiang Ningbo New Metal Material Technology Innovation Support Platform (collaboratively established)

₩ 浙江省零件轧制成形技术研究重点实验室 (共建)

Zhejiang Provincial Key Laboratory of Roll Forming Technology (collaboratively established)

▼ 浙江省习近平新时代中国特色社会主义思想研究中心第二 批研究基地

Second Batch of Research Bases of Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era, Zhejiang Province



#### 地方服务与合作 Local Services and Cooperation

学校坚持以浙江省、宁波市经济发展需求为导向,形成立足区域、面向全国,政、产、学、研相结合的社会服务体系,发挥行业特色和学校优势,不断创新社会服务模式,全力推动校地、校企高度协同、深度互动、双向赋能、合作共赢。

NingboTech university insists on taking the economic development needs of Zhejiang province and Ningbo city as the guidance, forming a social service system that combining politics, industry, academia and research, based on the region and outlook to the nationwide. Also, NingboTech University gives full play to the industrial characteristics and own advantages, constantly innovating the mode of social service, and fully promote a high degree of cooperation, in-depth interaction, two-way empowerment, and win-win situation between the university, the local community, and local enterprises.

学校实施"拥抱城市"计划,与宁波所有区(市、县)及宁波舟山港集团、东方日升、美康生物、中科曙光等大型国企、上市企业签订全面合作协签订全面(战略)合作协议。

NingboTech university has implemented the "Embrace the City" programme, signed comprehensive cooperation agreements with large state-owned enterprises and listed companies. Such as Ningbo Zhoushan Port Company Limited, Risen Energy Co, Ltd., Ningbo MedicalSystem Biotechnology Co., Ltd., Dawning Information Industry Co., LTD., etc..

慈溪(战略合作2010.06)

Cixi (Technology Cooperation 2010.06)

江北(全面合作2012.04)

Jiangbei (Comprehensive Cooperation 2012.04)

镇海(科技合作2015.08)

Zhenghai (Technology Cooperation 2015.08)

北台(全面合作2007.03)

Beilun (Comprehensive Cooperation 2007.03)

劉州(战略合作2012.12)

Yinzhou (Strategic Cooperation 2012.12)

**涂 象山**(全面合作2016.04)

Xiangshan (Comprehensive Cooperation 2016.04)



余姚(战略合作2020.09)

Yuyao (Strategic Cooperation 2020.09)

海曙 (科技合作2014.11)

Haishu (Technology Cooperation 2014.11)

奉化(全面科技合作2015.10)

Fenghua (Comprehensive Technology Cooperation 2015.10)

宁海(战略合作2018.11)

Ninghai (Strategic Cooperation 2018.11)

Q

学校以科技创新赋能宁波企业发展,累计服务宁波企业500余家,重点为国家单项冠军、"专精特新"小巨人企业提供科技服务和人才培育,目前建成面向产业的联合研究机构29个。2022年外源到款科研经费达1.47亿元,近三年平均增长率达18.5%。

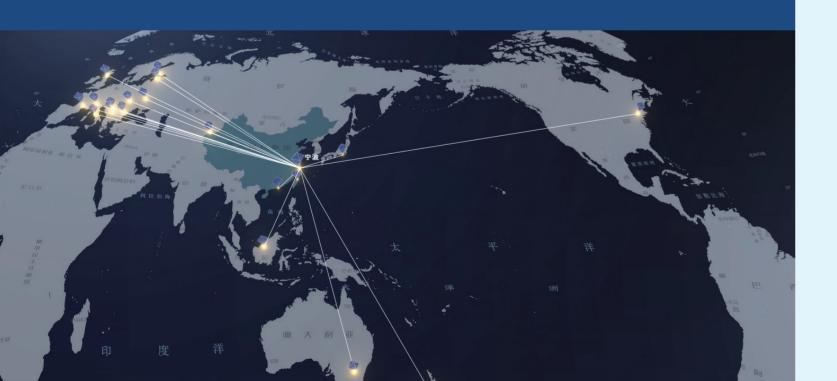
NingboTech University promotes the development of enterprises with scientific and technological innovation and serving more than 500 enterprises in Ningbo, focusing on providing scientific and technological services and talent cultivation for small and medium-sized enterprises with strong innovation capability, high market share, mastery of core technologies, and excellent quality and efficiency. At present, NingboTech University has built 29 industry-oriented joint research institutes, and the externally funded research funding reached 147 million yuan in 2022, with an average growth rate of 18.5% over the past three years.





35 /对外交流与合作

## 08. 对外交流与合作 International Cooperation and Exchanges



#### 建立校级合作 Institutional Partnership

**20** ^

50 余所

国家和地区

高校

Countries and Regions Universities

290 人次

#### 学生赴国(境)外高校交流学习年均约

An average of approximately 290 students per year have participated in exchange programs with universities abroad

学校与美国、英国、新西兰、瑞士、波兰、爱沙尼亚等20 个国家和地区的50余所高校建立校级合作关系。十三五期间, 学生赴国(境)外高校交流学习年均约290人次。学校注重推 讲国际学生全英文授课专业建设和国际化求是班全英文核心课 程建设。现有1个英文授课专业和10个中文授课专业招收国际 学生。

NingboTech University has established institutional partnerships with over 50 universities and institutions from more than 20 countries and regions, including the United States, the United Kingdom, New Zealand, Switzerland, Poland, and Estonia. During the 13th Five-Year Plan period, an average of approximately 290 students per year have participated in exchange programs with universities abroad. Ningbo-Tech places great importance on the development of English-taught programs for international students and the delivery of core courses in all English. Currently, the university offers one English-taught program and ten Chinese-taught programs for international students.

#### **中外合作办学项目**

Sino-foreign Cooperative Program

与美国印第安纳波利斯大学(US News 2023美国国内大学排名263)合作举办金融学、国际经济与贸易两个本科层次中外合作办学项目。2019年,通过美国高等教育委员会现场评估。2022年,通过教育部中外合作办学项目评估。

NingboTech University collaborates with the University of Indianapolis (ranked 263 in the 2023 US News National University Rankings) to offer undergraduate-level joint programs in Finance and IBT. In 2019, the programs underwent on-site evaluation by the US Higher Learning Commission. In 2022, the programs passed an audit for the accreditation of Sino-foreign cooperative programs conducted by the Chinese Ministry of Education.

#### 交流项目

Sino-foreign Cooperative Program

#### "3+1" 学生海外交流项目

International Exchange Programs and Dual Degree Programs

国家 / Country	<b>项目名</b> 称 / Program Name	合作模式 / Format
英国 / UK	英国女王大学交流学习项目 / Queen's University Belfast Exchange Program	3+1+1模式 (建筑学专业为4+1+1或4+1+2模式) / 3+1+1 or 4+1+1/4+1+2 for architecture majors
	普利茅斯大学本科学业衔接双学位项目 / University of Plymouth Dual Degree Program for Undergraduates	<b>3+1或2+2</b> 模式 / 3+1 or 2+2
瑞士 / Switzerland	瑞士西北应用科学大学商学院学期交换生项目 / Semester Exchange Program with the School of Business at the University of Applied Sciences and Arts Northwestern Switzerland	<b>1至2学期交流学习</b> / 1-2 semesters
波兰 / Poland / Bialystok Recognitio 波兹南密	比亚威斯托克技术大学中东欧物流双学位及学分互认项目 / Bialystok University of Teachnology Dual Degree and Credit Recognition Program in "Central and Eastern European Logistics"	3 <b>+1模式</b> / 3 <b>+</b> 1
	波兹南密兹凯维奇大学交换项目 / Adam Mickiewicz University in Poznan Exchange Program	1学期交流学习 / 1 semester
法国 / France	勃艮第商学院交流学习项目 / Burgundy School of Business Exchange Program 诺曼底管理学院交流学习项目 / EM Normandie Business School Exchange Program 斯特拉斯堡高等商学院交流学习项目 / EM Strasbourg Exchange Program	1至2学期交流学习 /1-2 semesters

#### "一带一路"教育合作特色平台

Belt and Road Education Cooperation Platforms

- 在波兰驻上海总领馆大力支持下,与波兰波兹南密茨凯维奇大学联合成立教育部国别与区域研究中心——"波兰研究中心"。
- 与波兰比亚威斯托克技术大学联合成立"中国-中东欧国际物流与服务学院"。2018年,入选宁波市"一带一路"教育国际合作特色创建平台,成为创建国家级"一带一路"建设综合试验区教育合作领域的重要支撑。
- "中波双语虚拟教研室"获批宁波市首批中东欧国家教育合作特色建设重点项目。
- With support from the Consulate General of Poland in Shanghai, NingboTech University jointly established the Poland Research Center with Adam Mickiewicz University in Poznan, focusing on country and regional studies. The Center is recognized by China's Ministry of Education.
- NingboTech University has partnered with Bialystok Technical University in Poland
  to establish the China-Central and Eastern Europe International Logistics and
  Services College. In 2018, this initiative was acknowledged by the Ningbo Municipal
  Government as a distinctive and competitive platform for international education
  cooperation within the Belt and Road Initiative. It now plays a vital role in the
  comprehensive pilot zone for education cooperation under the Belt and Road
  Initiative.
- The China-Poland Bilingual Virtual Teaching and Research Lab has been acknow ledged by the Ningbo Municipal Government as a key project for forming uniquely competitive education partnerships with Central and Eastern European countries

#### 欧盟伊拉莫斯交流项目(Erasmus Mobility)合作高校

**Erasmus Mobility Programs** 

- 波兰波兹南密茨凯维奇大学
- 波兰比亚威斯托克技术大学
- 爱沙尼亚塔林理工大学
- 保加利亚索非亚大学
- 塞浦路斯尼科西亚大学
- Adam Mickiewicz University in Poznan (Poland)
- Bialystok University of Technology (Poland)
- Tallinn University of Technology (Estonia)
- Sofia University (Bulgaria)
- University of Nicosia (Cyprus)





#### 党建品牌 / CPC Work

- 浙江省创先争优"先进基层党组织"(校党委)
- 宁波市党建"示范高校"(校党委)
- 宁波市"五星级基层党组织"(校党委)
- 教育部首批"全国党建工作标杆院系"(土木建筑工程学院党委)
- 教育部第二批"全国党建工作样板支部"(机电与能源工程学院教工第二党支部)
- 教育部第三批"全国党建工作样板支部"(土木建筑工程学院教工第二党支部)
- 浙江省高校先进基层党组织(土木建筑工程学院党委)
- 浙江省首批高校党建特色品牌

展红色设计 扬文化自信(设计学院党委)

◆ 浙江省首批高校党建示范群

党建标杆 事业领头(土木建筑工程学院党委)

• 浙江省高校党建特色服务品牌案例

好大一课堂 有学有担当(外国语学院党委)

- 浙江省第二批党建"标杆院系"(数据学院党委)
- 浙江省第二批"双带头人"教师党支部书记工作室(马院教工第一党支部)
- 浙江省高校校企地党建联建典型案例

青春红匠研学实践基地(设计学院学生党支部)

- Advanced grassroots CPC organization in Zhejiang Province (awarded to NingboTech University CPC Committee)
- Demonstration university for CPC building work of Ningbo (awarded to NingboTech University CPC Committee)
- Five-star grassroots CPC organization of Ningbo (awarded to NingboTech University CPC Committee)
- One of the first nationally benchmarked CPC building work units recognized by the Ministry of Education (CPC Committee of the School of Civil Engineering and Architecture)
- Included in the second list of national model CPC branch of the Ministry of Education (Second CPC Branch of School of Mechanical and Energy Engineering)
- Included in the third list of national model CPC branch of the Ministry of Education (Second CPC Branch of School of Civil Engineering and Architecture)
- Advanced grassroots university-based CPC organization of Zhejiang (School of Civil Engineering and Architecture CPC Committee)
- One of Zhejiang's first distinctive CPC building brands, showcasing "red" design and promoting confidence in Chinese culture (School of Design CPC Committee)
- Demonstration collective for CPC building in Zhejiang universities (School of Civil Engineering and Architecture CPC Committee)
- Outstanding university-based, service-based CPC building brand of Zhejiang (Institute of Foreign Languages CPC Committee)
- Included in the second list of high-standard CPC building university departments of Zhejiang (School of Computing and Data Engineering CPC Committee)
- Included in the second list of provincially-recognized CPC branch secretary's offices for dual-leader faculty members (First CPC Branch of School of Marxism)
- Success case of university-enterprise CPC building collaboration in Zhejiang Province: a experiential learning base for young artisans (Student CPC Branch of the School of Design)





#### 教育部校园文化建设优秀成果3项

- "行走的新闻"
- "绿色风"
- "用声音叙事"
- 浙江省实践育人载体: "益立方"公益学院
- 浙江省文化育人载体: 阳明学堂
- 浙江省5A平安校园
- 浙江省第一批绿色学校(高等学校)
- 宁波市首批文明校园
- 全国五四红旗团委
- 学生社团:78个
- 全国高校网络教育优秀作品二等奖

Three "Outstanding Examples of Campus Culture" awarded by China's Ministry of Education

- "Journalist on the walk"
- "Green Wind"
- "Narrating with Voices"
- "Yilifang" Philanthropy College, a provincially-recognized practical learning center
- "Yangming Academy", a provincially-recognized culture education center
- Zhejiang Province 5A Safe Campus
- One of the first "Green Universities" in Zhejiang Province (Higher Institution)
- One of Ningbo's first "campuses of civility"
- National May Fourth Red Flag Youth League Committee
- Student clubs: 78
- Second Prize, National Award of Excellence in Online Tertiary Education

### NINGBOTECH UNIVERSITY

立足宁波 依托浙大 放眼全球

【数据统计时间截止2023年8月30日】