NINGBO UNIVERSITY

Postgraduate Programs

Master's Degree Programs

Teaching Chinese to Speakers of Other Languages	
Qualification Awarded	Master's Degree
Faculty	School of Humanities and Communication
Discipline	Education
Specialty	Teaching Chinese to Speakers of Other Languages
Teaching Language	Chinese
Duration of Study	2 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	HSK 5 ≥180分
Tuition Fees Per Year	18000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	"Master of Teaching Chinese to Speakers of Other Languages " is to support the Chinese international education career, meet the needs of Chinese towards the world, we should reform and improve teaching Chinese as a foreign language talents cultivation system, cultivate conforms to the Chinese international education of the new situation need, can in China or other countries engaged in teaching Chinese as a second language/foreign language, the talents of the Chinese culture and set up professional degree. Chinese international education integrates pedagogy, Chinese language and literature, culturology and other disciplines to develop Chinese as a second language teaching ability as the core, while paying attention to the cultivation of Chinese language and culture communication ability and intercultural communication ability,which has the connotation and advantage of interdisciplinary. This academic locus emphasizes the combination of theory and practice, and focuses on the development of graduate students' teaching ability and Chinese international communication ability. It has established Confucius institutes and Chinese teaching centers in two overseas countries, as well as undergraduate majors and language students of overseas students in China. It has good internship conditions at home and abroad.

Journalism and Communication	
Qualification Awarded	Master's Degree
Faculty	School of Humanities and Communication
Discipline	Literature
Specialty	Journalism and Communication
Teaching Language	Chinese
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	HSK 5 ≥180分
Tuition Fees Per Year	18000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The master's degree program is dedicated to cultivating senior application-oriented talents with socialist news communication concepts and proficient modern news communication skills for the news and publicity departments of state organs and institutions, local news media and advertising companies. The master's program is based on the scientific research platform of the school of journalism and communication jointly established by ningbo university, the publicity department of ningbo municipal party committee, ningbo education bureau, ningbo broadcasting group and ningbo daily group, and the institute of modern communication to carry out the training of masters in journalism and communication.

Chinese History	
Qualification Awarded	Master's Degree
Faculty	School of Humanities and Communication
Discipline	History

Specialty	Chinese History
Teaching Language	Chinese
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	HSK 5 ≥180分
Tuition Fees Per Year	18000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	This discipline fully relies on the unique geographical advantage and the rich humanities resources, carries on the thorough research to the related history, is the zhejiang province philosophy social science key research base, "zhejiang province Marine culture and the economic research center" the main academic strength. At the same time, this subject also has "the east zhejiang culture and construction of ningbo culture the market research center" (cooperating with Chinese academy of social sciences, ningbo municipal people's government), "the east zhejiang culture research base" (ningbo social science key base) and "ningbo culture research base of the republic of China" three research platform, this professional belonging to a "Marine culture research innovation team" to focus on innovation team of zhejiang province.
Literature and New Media	
Qualification Awarded	Master's Degree
Faculty	School of Humanities and Communication
Discipline	Literature
Specialty	Literature and New Media
Teaching Language	Chinese
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	HSK 5 ≥180分
Tuition Fees Per Year	18000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	This master's program takes literary and art communication activities under the background of new media communication as the main research object, mainly for news, advertising, public relations, Chinese, art design and other majors. The master's program has a film and television media lab, a digital photography lab, and a digital media and Internet communication lab funded by the Ministry of Finance. Relying on the scientific research platform jointly built by ningbo university and the publicity department of ningbo municipal party committee, ningbo education bureau, ningbo broadcasting group and ningbo daily, the master's degree program conducts interdisciplinary research on literature and art, communication and journalism.

Law	
Qualification Awarded	Master's Degree
Faculty	Law School
Discipline	Law
Specialty	Law
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The law discipline of Ningbo University is the only first-class subject of Class A in Zhejiang province. Law major is the national featured major, national undergraduate comprehensive reform pilot major, provincial-level key major, provincial-level dominant major and brand major in Ningbo. The law team is the education team of universities in Zhejiang Province. The Juris Master, approved by State Council Academic Degrees Committee, is a second-class discipline for Master degree under the first-class discipline of Law at Ningbo University. This program is aim to cultivate students to master the solid basic theory, the systematical professional knowledge and scientific research method, to have ability to innovate. They will be the research-oriented talents who can be independently engaged in the field of scientific research, teaching and other work. The students are required to master Chinese language and read Chinese document literature Proficiently. They will be familiar with Chinese law, China's national conditions, Chinese culture and be the applied, compound and multinational talents who can be independently engaged in the field of practical work.

Aquatic	
Qualification Awarded	Master's Degree
Faculty	Faculty of Marine Sciences
Discipline	Agriculture
Specialty	Aquatic
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The Aquaculture program at Ningbo University (NBU), begun in 1958 before being merged into NBU from another college, is one of oldest aquaculture programs in China. Currently, Department of Aquaculture in School of Marine Science in NBU offers exciting opportunities for students interested in Aquaculture and applied research in aquatic systems at both undergraduate and post-graduate level. Approved by State Council Academic Degrees Committee, the Aquaculture program has offered Master degree since 1998, and the Doctor of Philosophy degree since 2007.The program aims to cultivate outstanding talents or professionals with profound and systemic knowledge of Aquaculture. The M.S. candidate must be able to use a kind of foreign language to read the magazines of this speciality and professional documents, write the abstract of dissertation, and be able to dialog in simple way.The Ph. D. candidate students should have the capability for engaging in the scientific research, be creative in research and education, be able to use a kind of foreign language to read the magazines of this speciality and professional documents, write the dissertation, and be able to dialog in professional way.

Mechanical Engineering	
Qualification Awarded	Master's Degree
Faculty	Faculty of Mechanical Engineering and Mechanics
Discipline	Engineering
Specialty	Mechanical Engineering
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	30000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	Mechanical engineerers apply their scientific knowledge to solving problems and designing machines that help people to enjoy a better lifestyle. They work in areas such as design, development, research, consultancy, and manufacture or marketing, combining technical and managerial expertise, covering every sector of industry. Mechanical engineering is the broadest of all the engineering disciplines and graduates find employment in every sector of industry. The programme provides an excellent foundation in engineering science and manufacture and automation, also offers opportunities to develop specialist knowledge in areas such as agile manufacturing system (AMS), production planning & control and digital manufacturing technology.

Master Program in Tourism Management （English）	
Qualification Awarded	Master's Degree
Faculty	Sino-European Institute of Tourism and Culture
Discipline	Management
Specialty	Tourism Management
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	25000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	This general theoretical course is completed by specialized teachers in tourism and leisure field at the service of territories and societies.Because of its rapid evolution and the multiplicity of mobilized actors, the tourism needs capable executives who can analyze social and spatial developments and support territories and their actors. This multidisciplinary course (management, tourism, language, social sciences), academic (research paper) and professional (an internship of 4 months or more in M2 or M3, professional conferences). The student is the real actor of his course. His previous course and his professional project are at the center of his course.The internship and paper have enough time to do discussion and progressive specialization.

Master Program in Tourism Management（Chinese-French）	
Qualification Awarded	Master's Degree
Faculty	Joint Institute of Ningbo University and University of Angers
Discipline	Management
Specialty	Tourism Management
Teaching Language	Chinese & French
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	HSK 4 ⩾210/HSK 5⩾180
Tuition Fees Per Year	25000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	Cultivate and adapt to the needs of contemporary social development, possess systematic tourism management expertise and solid scientific research ability, be proficient in French and Chinese, and integrate Chinese and Western cultures. It has an international vision and a mind, and can be used at all levels of tourism administration and tourism enterprises at home and abroad. The institution is engaged in international tourism management or engaged in research and consulting work in tourism research and consulting institutions.

English Language and Literature	
Qualification Awarded	Master's Degree
Faculty	Faculty of Foreign Languages
Discipline	Philosophy
Specialty	English Language and Literature
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree; LETS⩾6.5
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	This program pursues to educate English professionals with sound English knowledge, translation capabilities, interpreting ablilities and an international vision and pioneering spirit.

Japanese Language and Literature	
Qualification Awarded	Master's Degree
Faculty	Faculty of Foreign Languages
Discipline	Philosophy
Specialty	Japanese Language and Literature
Teaching Language	Japanese
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	⩾ HSK 3
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The program pursues to educate students with sound Japanese knowledge, translation capabilities, interpreting ablilities and an international vision and pioneering spirit.

German Language and Literature	
Qualification Awarded	Master's Degree
Faculty	Faculty of Foreign Languages
Discipline	Philosophy
Specialty	German Language and Literature
Teaching Language	German
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	⩾ HSK 3
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The program pursues to educate students with sound German knowledge and translation capabilities with an international vision and pioneering spirit.

Food Science and Engineering	
Qualification Awarded	Master's Degree
Faculty	College of Food and Pharmaceutical Sciences
Discipline	Engineering
Specialty	Food Science and Engineering
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The Master program of Food Science and Engineering was approved by the Academic Degree Committee of the State Council in 2010. For this master program, Key Laboratory of Animal Protein Food Deep Processing Technology of Zhejiang province and Key Laboratory of Health Food and Marine Drugs of Ningbo City have been established, 11 professors and 10 associate professors are working in the field of storage, processing and high value utilization of aquatic products, meat products, dairy products, fruit and vegetable. Over the past five years, more than 190 scientific research projects and 32 million yuan research funding were supported from government, including more than 40 projects form the nation and more than 40 projects from the province and minister. More than 600 papers have been published and 100 patents for invention have been approved, which including more than 300 papers in SCI/EI. Now, 12 achievements in food science and technology have been awarded by government.

Design	
Qualification Awarded	Master's Degree
Faculty	Pan Tianshou Academy of Architecture and Art Design
Discipline	Art
Specialty	Design
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese government scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship
Program Description	This program has two research directions: 1）Art Design and Its Historical Theory：This direction rooted in the study of art design theory of Eastern Zhejiang culture. Based on the ancient culture of Eastern Zhejiang, it studies the artistic design and related cultural characteristics of utensils and human settlements in this region. It also draws on western classics and explores new design language from tradition. 2）Industrial Design and Its Theory：This direction closely combines with local regional characteristics, studies industrial transformation and upgrading, product innovation design and its theory, and co-constructs practice bases with nearly 20 enterprises and territories, such as BULL Electrical, Jiejie Tools, Beyond, Hefeng Chuangyi Plaza and Youngor, to form unique advantages in product innovation design and industrial countermeasures research.

Human Movement Science	
Qualification Awarded	Master's Degree
Faculty	Faculty of Sports Science
Discipline	Education
Specialty	Human Movement Science
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship

Program Description	Sports Science discipline of Ningbo University is one of Zhejiang Provincial People's Government key disciplines; Zhejiang province classic disciplines.Sports Science discipline participated in the third and fourth round of discipline evaluation of the Ministry of Education,China. The third round of results was ranked the 25th, and the fourth round result was B-. Recording to the "China Graduate Education and Discipline Evaluation Report (2017-2018)",which was evaluated by Junping Qiu,ranking 24.40% (29/119) in the first-level discipline of Sports Science.

Port and Shipping Technology and Management Engineering	
Qualification Awarded	Master's Degree
Faculty	Faculty of Maritime and Transportation
Discipline	Engineering
Specialty	Port and Shipping Technology and Management Engineering
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	"Port and Shipping Technology and Management Engineering is the sub-discipline of Transportation Engineering which is the key discipline of Zhejiang province. The subject's construction is on basic of the development of Ningbo port and navigation. The research fields for graduated students include: 1) The modern shipping and transportation technology: centered on the ship application, around with the safety and environmental sailing, and marine communication and information control technology, research the ship navigation technology, ship eco-driving technology, marine automation technology, and modern shipping information technology etc. 2) The modern port management engineering: centered on the port, research the operation and management technology of the modern port, safety engineering of the port and waterway, port handling and pollution prevention technology, production organization and optimization of ports, optimal allocation of resources of ports, information technology of ports etc. 3) The international shipping management engineering: centered on the international shipping management, research the fleet planning and optimization of the organization and production of ships, optimization of the containers' multimodal transport system, containerized freight index generation and technology etc. 4) The maritime traffic engineering: centered on ships, research the safety of navigation, ship collision avoidance theory and technology, maritime safety and environmental management, ship handling and navigation environment analysis, maritime emergency management technology etc. 5) The port transportation system planning and management: aimed at improving the efficiency and quality of the port transportation system, research the frontier and practical issues of planning, design and operation management. The core courses include Port and Shipping Information Management System, Marine Traffic Engineering, Shipping Law and Regulations, Port Economics, Systems Engineering for Shipping, Ship Theory, Project Management, Shipping Business, Decision Theory and Methods etc. The students with Master degree are able to work in the management departments of ports, navigation, transportation, maritime, and ship etc. as well as the government organizations and institutions, and enterprises engaged in education, research, design, manufacture etc. "

MBA(MIT Ningbo Supply Chain Management) (MNSCM)	
Qualification Awarded	Master's Degree
Faculty	MNSCM
Discipline	Management
Specialty	MBA(MIT Ningbo Supply Chain Management) (MNSCM)
Teaching Language	English
Duration of Study	2 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	1. Basic Tuition 65000/2 years; 2. 103000 core courses fees collected by MNSCM
Type of Scholarship	
Program Description	The MIT-Ningbo Supply Chain Management program is offered by the Ningbo Supply Chain Innovation Institute China (NSCIIC). Mirroring the top-ranked MIT Supply Chain Management program offered at the MIT Center for Transportation & Logistics, the MNSCM program delivers cutting-edge knowledge and expertise in problem solving, change management, and leadership. The graduates will be equipped with the skills that companies seek in an increasingly complex and dynamic marketplace as a result of two years of challenging coursework, immersion in state-of-the-art research, and interaction with industry partners.

Master of Business Administration	
Qualification Awarded	Master's Degree
Faculty	Business School
Discipline	Management
Specialty	Business Administration
Teaching Language	English
Duration of Study	2.5 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	65000 (CNY)/2.5 years
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The program pursues to train senior managerial professionals equipped with sound business management knowledge and capabilities as well as an international vision and pioneering spirit.

Materials and Chemicals	
Qualification Awarded	Master's Degree
Faculty	Faculty of Materials Science and Chemical Engineering
Discipline	Engineering
Specialty	Materials and Chemicals
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	22000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The program of Materials and Chemicals covers five different areas in material science and engineering, including polymer & composite materials, membrane materials & surface engineering, inorganic functional materials, bio-medicine materials and environmental energy materials. The program aims to provide the candidates with intense training toward material synthesis and processing. Polymers and inorganic functional materials are two main topics which are covered among all the courses.

Music and Dance	
Qualification Awarded	Master's Degree
Faculty	College of Music
Discipline	Art
Specialty	Music and Dance
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	27000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	This program is aim to cultivate students to master the solid basic theory, the systematical professional knowledge and scientific research method, to have ability to innovate. They will be familiar with general music knowledge, music appreciation, and necessary skills of music preforming. To be applied, compound and multinational talents who can be independently engaged in the field of practical work.And They will be the research-oriented talents who can be independently engaged in the field of music performance, teaching and other works.

Communication and Information System	
Qualification Awarded	Master's Degree
Faculty	The Faculty of Electrical Engineering and Computer Science
Discipline	Engineering
Specialty	Communication and Information System
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Bachelor's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	22000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The Communication and Information Systems (CIS) program is administrated by the College of Electrical Engineering and Computer Science in Ningbo University. Approved by State Council Academic Degrees Committee, the CIS program has granted a master degree since 2001. It is one major research direction in the top-key first-class disciplines and the first-class (Class A) disciplines in Zhejiang Province. The CIS program is strongly supported by the Information and Communication Engineering discipline which offers first-class Master programs, and first-class PhD programs, and postdoctoral workstations. The college holds the Engineering Research Center of National Education Ministry, the base of International Science and Technology Cooperation, the cultivation base of state key laboratories, the 2011 collaborative innovation center of Zhejiang province, the key laboratory of Zhejiang province, the Engineering technology center of Zhejiang province, and the key laboratory of Ningbo etc. The research area of the CIS program mainly includes but not limited to mobile and broadband wireless communications, key technology in next-generation mobile communication, software technology in mobile terminals, radio frequency technology, fiber radio technology, multimedia communications, information security, optical communications technology, optical fiber sensing technology, infrared electromagnetic information systems and new functional materials and devices and so on. The faculties in this direction have been granted a number of national research projects, such as 973 & 863 projects and the National Key Scientific Instrument and Equipment Development Project. They also received many national and provincial science and technology awards, e.g., the second prize of National Technological Innovation, the second prize of State Scientific and

Doctoral Degree Programs

Aquatic	
Qualification Awarded	Ph.D
Faculty	Faculty of Marine Sciences
Discipline	Agriculture
Specialty	Aquatic
Teaching Language	English
Duration of Study	4 Years
Academic Requirements	Master's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The Aquaculture program at Ningbo University (NBU), begun in 1958 before being merged into NBU from another college, is one of oldest aquaculture programs in China. Currently, Department of Aquaculture in School of Marine Science in NBU offers exciting opportunities for students interested in Aquaculture and applied research in aquatic systems at both undergraduate and post-graduate level. Approved by State Council Academic Degrees Committee, the Aquaculture program has offered Master degree since 1998, and the Doctor of Philosophy degree since 2007.The program aims to cultivate outstanding talents or professionals with profound and systemic knowledge of Aquaculture. The M.S. candidate must be able to use a kind of foreign language to read the magazines of this speciality and professional documents, write the abstract of dissertation, and be able to dialog in simple way.The Ph. D. candidate students should have the capability for engaging in the scientific research, be creative in research and education, be able to use a kind of foreign language to read the magazines of this speciality and professional documents, write the dissertation, and be able to dialog in professional way.

Bioprospecting of Aquatic Resources	
Qualification Awarded	Ph.D
Faculty	College of Food and Pharmaceutical Sciences
Discipline	Agriculture
Specialty	Bioprospecting of Aquatic Resources
Teaching Language	English
Duration of Study	4 Years
Academic Requirements	Master's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The Doctoral program of Bioprospecting of Aquatic Resources is a branch of "Aquaculture", which was approved by the Academic Degree Committee of the State Council in 2010. For this doctoral program, the Key Laboratory of Animal Protein Food Deep Processing Technology of Zhejiang province and Key Laboratory of Health Food and Marine Drugs of Ningbo City have been established, and 8 doctoral supervisors are working for this program. The main research field of this program includes the aquaculture safety and quality, aquaculture biotechnology, and high-value utilization of aquatic resources. Over the past five years, more than 120 scientific research projects and 28 million yuan research funding were supported from the government, including more than 30 projects from the nation and more than 50 projects from the province and ministries. More than 400 papers have been published and 50 patents for inventions have been approved, which includes more than 100 papers in SCI journals. Now, 12 achievements in food science and technology have been awarded by government.

Fishery Facilities and Equipment	
Qualification Awarded	Ph.D
Faculty	Faculty of Maritime and Transportation
Discipline	Agriculture
Specialty	Fishery Facilities and Equipment
Teaching Language	English
Duration of Study	4 Years
Academic Requirements	Master's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	20000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	The PhD degree in Fishery Facilities and Equipment (FFE), approved by State Council Academic Degrees Committee, is a second-class discipline for doctoral degree under the first-class discipline of Aquaculture at Ningbo University. The research fields include but not limited to: 1) The modern fisheries logistics technology, focused on facilities and equipments for an efficient fishery supply chain etc. 2) The smart aquaculture facilities and equipments, focused on modern on-land aquaculture facilities and marine structures.

Clinical Medicine	
Qualification Awarded	Ph.D
Faculty	Medical School
Discipline	Medicine
Specialty	Clinical Medicine
Teaching Language	Chinese
Duration of Study	4 Years
Academic Requirements	Master's degree;Applicants must have Master Degree of Medicine
Chinese Language Skills Required	HSK4≥240 / HSK5≥210分/ HSK6≥180分
Tuition Fees Per Year	30000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship

Program Description	1002 Clinical Medicine (First-level Discipline): The doctoral program of clinical medicine is a key discipline of Zhejiang Province during the 12th Five-year Plan period and a first-class discipline during the 13th Five-year Plan period. It ranks in the top 1% of ESI since 2015. The School has excellent faculty and solid discipline foundation, including a national-level teaching team with 309 postgraduate supervisors and 60 doctoral supervisors. 28 times of which are selected as national or provincial high-level talents. 51% of the professors have overseas education or work experience. In recent years, 120 professors have been sent to UCL for clinical teaching and training and 46 have visited Harvard University and other famous overseas universities. The school has 11 affiliated hospitals (2 directly affiliated hospital of the first class) and more than 10000 beds. The school also has 9 provincial key disciplines, 13 provincial regional disease research centers, 5 national planning and training bases, 2 provincial key laboratories and 13 provincial innovation teams. The school has obvious clinical advantages and distinctive scientific research features. The first lung transplantation was realized in Zhejiang province and nearly 300 cases liver and kidney transplantation in the past five years have been successfully completed. More than 1800 cases of coronary intervention, 1500 cases of radiofrequency ablation and 2000 cases of amputation were completed. The program also shows its characteristics in drug addiction and relapse mechanism and comprehensive intervention, Alzheimer’s disease pathological mechanism and prevention and treatment, early screening and diagnosis and treatment of digestive tract tumors and other aspects. In the past five years, we have presided over 87 state-level projects (2 key ones) and 108 provincial-level projects, with a research budget of 180 million Yuan. The school teaching team has won 1 second prize of National Science & Technology Progress Award and 16 provincial Science & Technology Award. Our faculty has been granted 34 invention patents and has published 1032 papers (422 SCI papers &7 ESI cited papers) and 29 textbooks and monographs. With the basic mission of cultivating excellent medical talents and as the leading discipline of the provincial key university, the school has formed a complete clinical medical education system of

Communication and Information System	
Qualification Awarded	Ph.D
Faculty	The Faculty of Electrical Engineering and Computer Science
Discipline	Engineering
Specialty	Communication and Information System
Teaching Language	English
Duration of Study	4 Years
Academic Requirements	Master's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	30000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	

Physical Electronics	
Qualification Awarded	Ph.D
Faculty	The Faculty of Electrical Engineering and Computer Science
Discipline	Engineering
Specialty	Physical Electronics
Teaching Language	English
Duration of Study	4 Years
Academic Requirements	Master's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	30000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	

Micro-Nano Electronics and Integrated Circuits	
Qualification Awarded	Ph.D
Faculty	The Faculty of Electrical Engineering and Computer Science
Discipline	Engineering
Specialty	Micro-Nano Electronics and Integrated Circuits
Teaching Language	English
Duration of Study	4 Years
Academic Requirements	Master's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	30000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship
Program Description	

Mechanics	
Qualification Awarded	Ph.D
Faculty	Faculty of Mechanical Engineering and Mechanics
Discipline	Engineering
Specialty	Mechanics
Teaching Language	English
Duration of Study	3 Years
Academic Requirements	Master's degree
Chinese Language Skills Required	N/A
Tuition Fees Per Year	30000 (CNY)
Type of Scholarship	Chinese Government Scholarship;Zhejiang Government Scholarship;Ningbo Government Scholarship;Ningbo University Scholarship

Program Description	For the PhD Program of Mechanics, students have to master the theoretical foundations and systems of mathematics, mechanics, and related physics to understand the current status and development direction of the discipline. Students have to be able to establish correct mechanics-mathematical models for complex research objects, using various analytical methods, numerical calculations, and experimental methods. Students have to be proficient in the study, research and international academic exchanges of this major, and can independently undertake theoretical research and experiments in civil engineering, electronic device engineering, mechanical engineering, materials engineering, river engineering, biomedical engineering and other professional fields. We aim to cultivate high-level talents with strong academic potential and innovative consciousness, who can independently engage in scientific research, teaching, design, production and management in mechanics and adjacent disciplines.