



HOHAI UNIVERSITY
河海大學



INSTITUTE OF TECHNOLOGY
OF CAMBODIA

Integrated Master Degree Program

Hydrology and
Water Resources

Hohai University

Institute of Technology
of Cambodia

May 2023





About Hohai University ▶▶

Established in 1915, Hohai University (HHU) is one of the earliest higher education institutions in China. The University has developed into a leading comprehensive university covering engineering, natural sciences, economics and management, and social sciences. HHU is one of the 75 state key universities directly governed by the Ministry of Education of China and one of the 56 Chinese universities with graduate schools. The discipline of Water Resources Engineering ranks No.1 worldwide on ARWU global ranking of academic subjects 2022. The disciplines of Civil Engineering and Environmental Science & Engineering rank top 10 in China.

Many ITC students have successfully earned their degrees from HHU and become outstanding alumni of HHU.





About the College of Hydrology and Water Resources ►►

The College of Hydrology and Water Resources (CHWR) was initially built upon the Department of Hydrology (the very first of its kind in China) in 1952 founded by famous hydrologist Professor Guangwen LIU. Since 2007 it has been renamed College of Hydrology and Water Resources.

CHWR set up the very first land hydrology bachelor degree program in China in 1954 and started to train graduate students in 1955. In 1981, CHWR became one of the first Chinese Universities authorized to grant Bachelor's, Master's, and Doctorate degrees at the same time. The hydrology and water resources discipline of CHWR has become a National Key Discipline since 1988.

To date, CHWR has 158 faculty members, including 51 full professors, and 73 associate professors. The CHWR had hosted 12 National Nature Science Foundation Key Projects and Major Projects, received 17 National Science and Technology Progress Awards, hosted and completed 3 National Teaching Achievement Awards, and has 1 National Teaching Team and 1 Innovation Team of the Ministry of Education.



About the Program ▶▶

HHU and ITC have developed an integrated master degree program of Hydrology and Water Resources (hereinafter referred to as the Program) for ITC students to earn the Engineering degree from ITC and master degree from HHU.

The regular undergraduate students of Water Resources Engineering and Rural Infrastructure (WRI) and Water and Environmental Engineering (WEE) at ITC, who have successfully completed their first four years' study at ITC have the opportunity to apply to the Program. Once they are admitted, the students will study the master program of Hydrology and Water Resources at HHU. For the program students who have successfully completed the 5th year study at HHU, they have to develop a thesis report or a master research proposal and submit it to ITC at the end of 5th year. Once the Program students successfully defend the thesis report or the research proposal, they are considered to have completed all the degree requirements and will be awarded the Engineer's degree by ITC and will move on the 6th year study at HHU. If they successfully complete the 6th year study and meet all the degree requirements, they will be awarded a master degree by HHU. The Program students who fail to obtain the Engineer's degree from ITC cannot move on to their 6th year study at HHU and have to leave the program.

Majors and Degrees of the Program ▶▶

The Program students who successfully complete all the degree requirements, will be awarded an Engineer's degree in Water Resources Engineering and Rural Infrastructure, or an Engineer's degree in Water and Environmental Engineering by ITC, and a Master of Engineering degree in Hydrology and Water Resources by HHU.

The Program students will be assigned two academic supervisors during their study, one from ITC and the other from HHU.

As required by the Ministry of Education of China, graduate students taught in English should reach level 3 of "Chinese Language Proficiency Scales for Speakers of Other Language". Therefore, students who participate in this program should pass HSK Test Level 3 (a national test of Chinese proficiency) or any equivalent tests to obtain a master degree from HHU. If the program students cannot pass the tests, they will not be awarded the HHU master degree and HHU is not deemed to be responsible. HHU will provide additional Chinese language courses out of the curriculum.

The program students are not allowed to switch to other academic programs of HHU.



Application Documents ▶▶

1. Scanned copy of ID page of the passport (Valid after Aug.30, 2024).
2. Scanned copy of the certified letter of undergraduate study from ITC.
3. Scanned copy of the official undergraduate transcript till the application time.
4. Research Plan.
5. English language proficiency certificate if there's any.
6. Foreigner Physical Examination Form (see the Attachment). The applicant should conduct the examination strictly according to the list. The result is valid for 6 months.
7. Non-criminal Record.

Application Deadline ▶▶

Jun.20th, 2023

Application Procedures ▶▶

The Program students should be nominated by ITC first, and then complete Hohai online application via <http://admission.hhu.edu.cn>. The 400RMB application fee will be waived.

The program students shall pay ITC the appropriate tuition fees and other fees according to the regulations of ITC in the first 4 years. They will pay HHU the appropriate tuition fees and other fees according to the regulations of HHU during the study at Hohai.

The tuition fee for international students on an English-teaching master program at HHU is RMB 32,000 per year.

Qualified Program students will be granted Hohai International Student Scholarship by HHU. The Scholarship is classified into three classes:

1) Class 1 Scholarship covers tuition fees, free on-campus housing, comprehensive medical insurance (RMB 800 per year), and a monthly living allowance of RMB 1,700/per person.

2) Class 2 Scholarship covers tuition fees and free on-campus housing.

3) Class 3 Scholarship covers only the tuition fees.

Scholarship is merits based and very competitive.

The Scholarship only covers the two years of study at HHU. HHU will review the overall performance of the Scholarship students annually in order to determine whether they will be eligible for the scholarship the next year.

Admission and Announcement ▶▶

HHU will review the applicant's academic background and performances, language proficiency, scientific research capability and other qualifications, organize interviews if needed, and make the admission decision based on the applicant's overall performance. The final name list will be announced by ITC and HHU officially. The maximum intake of each academic year is 15 students. HHU will send the Admission Notice, Visa Application For Study In China (Form JW202) and other necessary materials to the admitted applicants by Jul.30th, 2023.



Visa Application and Registration ▶▶

Those who're enrolled shall submit ordinary passport, the Admission Notice, Visa Application Form for Study in China (Form JW202), physical report and blood test report to local Chinese Embassy or Consulate to apply for a student (X1) visa to China. The applicant shall bring the original copies of above-mentioned application materials and register at International School of Hohai University within the appointed time on the Admission Notice. The candidate's information and materials will be reviewed again by the university. False or fake documents will lead to disqualification for admission.

Contacts ▶▶

International School, Hohai University

- 📍 Add: No.1, Xikang Road, Gulou District, Nanjing, Jiangsu Province, China
- 📄 Zip Code: 210098
- 📞 Tel: +86 25 83787955
- 📠 Fax: +86 25 83787981
- ✉ Email: admission@hhu.edu.cn

Our Volunteers ▶▶



1. 潘午 Panhavuth Sambath

Hohai University has provided a unique learning environment, where you can also expose yourself to new people from different nations. If you like to travel, there are plenty of Chinese historic sites to explore.

✉ **Email: panhavuth.sb@gmail.com**

☎ **Tel/Telegram: 855(11)482224**

2. 梁德丰 Leang Techhong

Hohai University offers a vibrant study environment with modern facilities and interactive classrooms. The campus life is enriching, fostering cultural diversity, student clubs, and extracurricular activities for a well-rounded educational experience.

✉ **Email: techhongleang11@gmail.com**

☎ **Tel: +855969501111**



3. 陈锁才 Sothearath Chien

Hohai University is a fantastic and the nutrient place where we could plant our future and brighten our life.

✉ **Email: chiensothearath2016@gmail.com**

☎ **Tel: +855010903552**

🌐 **LinkedIn: Chien Sothearath**



Our Volunteers ▶▶



4. 柴恒南 Chhaiheang Nai

Hohai University, where the passion for water meets the pursuit of excellence in hydrology and water resources engineering.

- ✉ Email: chhaiheang.9@gmail.com
- in LinkedIn: [Chhaiheang NAI](#)

5. 易南 Nakrin Ry

In the nurturing environment of Hohai University, let your dreams flourish and become the guiding stars that illuminate your educational journey.

- ✉ Email: nakrinri@gmail.com
- whatsapp: [Nakrin RY](#)
- ☎ Tel: +855 81 899 979



6. 泰丰 Sophon Thoy

Within the corridors of Hohai University, we immerse ourselves in the giant pool of wonderful knowledge, venturing into uncharted territories and creating a meaningful transformation.

- ✉ Email: sophonthoy1998@gmail.com
- ☎ Tel: 151 9596 8215
- in LinkedIn: [Sophon THOY](#)



Our Volunteers ▶▶



7. 孔沛仁 Phearun Kong

Hohai University offers a good learning environment that increases productivity for all students of every race.

✉ Email: phearunkong4444@gmail.com

☎ Tel: +85511321150

8. 童玲 Sokleng Thong

Studying hydropower at Hohai University illuminates the path towards a brighter tomorrow, where rivers and streams flow as powerful catalysts for sustainable development.

✉ Email: sokleng.thong@gmail.com

☎ Tel: +85593919681

