



上海海洋大学
SHANGHAI OCEAN UNIVERSITY

SHANGHAI OCEAN UNIVERSITY

上海海洋大学
食品科学与工程国际夏令营

International Summer School of Food Science
and Engineering, Shanghai Ocean University





HOST INSTITUTION

College of Food Science and Technology

Shanghai Ocean University is a multidisciplinary applied research university, jointly established by the Shanghai Municipal Government, the State Oceanic Administration and the Ministry of Agriculture and Rural Affairs, and selected into the national "double first-class" construction list.

The School of Food Science adheres to the school motto of "Diligence, Simplicity and Loyalty", based on the aquatic food, and undertakes the mission of "Double First-Class" construction of Shanghai Ocean University. The mission of Food Science is to conduct cutting-edge research, provide scientific innovation in the fields of high-quality processing and utilization of aquatic products, food quality and safety.

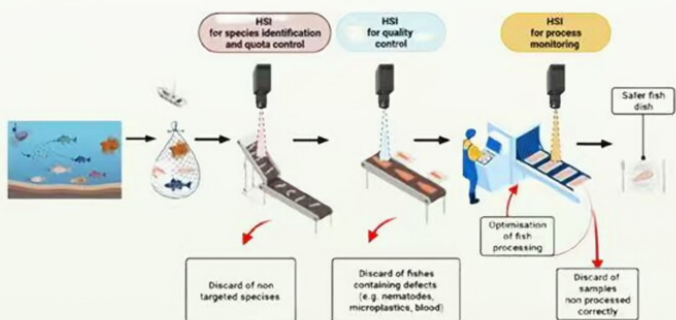
PROGRAM OVERVIEW



Food technology is reshaping the future of the global diet with its innovation and sustainability, and significantly improving food production efficiency and resource utilization through intelligent equipment and bioengineering. In the face of global challenges such as resource scarcity, food technology is becoming a key support for achieving the Sustainable Development Goals.



In recent years, remarkable progress has been made in basic and frontier technologies in the field of food science and engineering. Relying on three innovative teams, the School of Food Science and Technology of Shanghai Ocean University has achieved breakthrough results in areas such as high-quality processing of aquatic products, food cold chain and quality control, food safety and nutritional health, such as surimi product processing technology, functional antibacterial packaging film technology, and photodynamic broad-spectrum sterilization mechanism, providing important support for the high-quality development of the global food industry.



High-quality processing of aquatic products



Food safety and nutritional health



Food cold chain and quality control

This course takes advantage of the disciplinary strengths and international cooperation experience of SHOU. Through a four-dimensional linkage model of "theory - practice - industry - culture", it includes basic theory learning, practical skills learning, visits to experimental bases, visits to food enterprises, and activities to perceive Shanghai, etc. The aim of this course is to impart core knowledge focusing on the cutting-edge of food science and engineering to students from all over the world, enhance their ability to transform theories into industrial technologies, and expand their diverse understanding of regional characteristics and international cooperation in the food industry.



PROGRAM DETAILS

1

PROGRAM DETAILS:

1st July – 15th July

2

LOCATION:

Shanghai Ocean University (Lin-gang Campus)

3

LANGUAGE OF INSTRUCTION:

English

4

COURSE HOURS:

9:05 AM – 11:40 AM, 1:45 PM – 4:20 PM

實忠樸勤



PROGRAM HIGHLIGHTS



LECTURES

Food cold chain and quality control, high-quality processing and utilization of aquatic products, food safety control, nutrition and health, etc.



PRACTICAL OPERATION

Rapid detection of food safety; Aquatic products processing products, surimi products production, etc.

Visit the experimental base enterprises in Shanghai.



SITE VISIT

Write the final summary report.



DISCUSSION SUMMARY

FEES & SCHOLARSHIPS

As a scholarship program financed by the Chinese government and SHOU, the program exempts the selected students from tuition, accommodation, cultural experience and other expenses. The applicant only needs to bear the expenses related to international travel and visa application, and can enjoy the "zero burden" experience of further education.

APPLICATION



APPLICATION ELIGIBILITY

1

Healthy and sound non-Chinese nationality postgraduate candidates who interested in food science and Engineering.

2

IELTS>6.0

TOEFL>80

Native or official language is English

APPLICATION DEADLINE

6 JUNE, 2025

APPLICATION

A Complete the form

B Upload the required documents



REQUIRED DOCUMENTS

-01-
Passport
copy

-02-
Physical
Examination

-03-
Personal Photo
(one inch)

-04-
Personal
Resume

-05-
Employment or
Enrollment
Certificate

-06-
Non-criminal Record
(documents provided
by the local police or
the dispatched school)

-07-
Language
Certificate (IELTS,
TOFEL or other
certificates)



CONTACT US

COLLEGE OF FOOD SCIENCE AND TECHNOLOGY, SHANGHAI OCEAN UNIVERSITY

ADDRESS: 999 Hucheng Ring Road, Pudong New Area, Shanghai, China.
ZIP CODE: 201306
TEL: +86-21-61900355
E-MAIL: gjsjxly@shou.edu.cn
zh-zhang@shou.edu.cn
fyang@shou.edu.cn
admissions@shou.edu.cn

PROGRAM SCHEDULE

(NOTE: THE ACTUAL SCHEDULE MAY BE ADJUSTED)

	SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
			1ST	2ND	3RD	4TH	5TH
9:05-11:40			CHECK IN	OPENING CEREMONY	LECTURE 1	PRACTICAL OPERATION 1	LECTURE 3
13:45-16:20				ICEBREAKER SESSION	LECTURE 2		LECTURE 4
	6TH	7TH	8TH	9TH	10TH	11TH	12TH
9:05-11:40	Discovering Shanghai	LECTURE 5	BASE VISIT	LECTURE 7	PRACTICAL OPERATION 2	ENTERPRISE VISIT 1	Discovering Lingang
13:45-16:20		LECTURE 6		LECTURE 8			
	13TH	14TH	15TH				
9:05-11:40	ENTERPRISE VISIT 2	CLOSING CEREMONY (SUMMARY)	DEPARTURE				
13:45-16:20							

Where Oceans Converge, World Unite!





上海海洋大学

SHANGHAI OCEAN UNIVERSITY



留学生工作办公室

International Student Office

网址Website

<https://www.shou.edu.cn>

<https://ieo.shou.edu.cn/18220/>

申请链接Application:

<https://www.gjxssqxt.cn/>

Tel: +86-21-61900763

E-mail: admissions@shou.edu.cn

+ Follow



@SHOU_1912



**Shanghai Ocean
University-SHOU**