



上海海洋大學
SHANGHAI OCEAN UNIVERSITY

SHANGHAI SUMMER SCHOOL

SUSTAINABLE AQUACULTURE PROGRAM,
SHANGHAI OCEAN UNIVERSITY

耕海牧渔

2026





HOST INSTITUTION:

COLLEGE OF FISHERIES AND LIFE SCIENCES, SHANGHAI OCEAN UNIVERSITY



Shanghai Ocean University is a prominent multidisciplinary institution dedicated to applied research and higher education, with a specialized focus on aquaculture and fisheries. It is recognized under the national 'Double First-Class' initiative, which emphasizes the sustainable development and utilization of aquatic biological resources as well as the ecological protection of our planet.

The College of Fisheries and Life Sciences serves as the main unit within Shanghai Ocean University responsible for advancing the objectives of the national 'Double First-Class' initiative. The mission of the College is to conduct cutting-edge research and to provide top-notch education in aquaculture and aquatic biology.

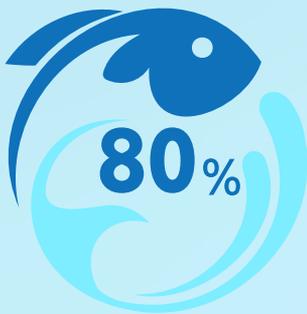
PROGRAM OVERVIEW



Aquatic ecosystems—spanning both the world's oceans and freshwater bodies—are the blue and green lifelines of our planet. Covering 71% of Earth's surface, oceans host unparalleled biodiversity, while freshwater systems (rivers, lakes, and wetlands) nurture a rich array of unique species and serve as a critical source of high-quality protein for communities worldwide, particularly in regions where terrestrial food resources are scarce. Together, these ecosystems produce vast quantities of organic matter annually, offering a food production potential far exceeding terrestrial agriculture.



The "Sustainable Aquaculture Program" goes beyond traditional fisheries management to embrace the full spectrum of aquatic resource cultivation. We focus on building both a blue granary and a future granary, addressing the food security needs of China's 1.4 billion people and global communities. As the world's largest aquaculture producer, China generates 80% of its total output from aquaculture and contributes 40% to global aquaculture production. This not only highlights China's leading position in aquaculture but also provides invaluable technological and experiential resources for international collaboration.



China accounts for 80% of its total output from aquaculture



China contributes 40% of the global aquaculture production

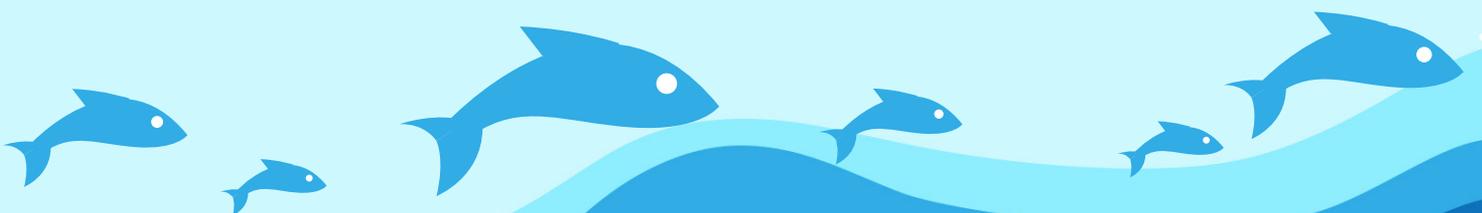


This program, built upon the disciplinary strengths and international collaboration experience of Shanghai Ocean University, is centered around the theme of 'Sustainable Aquatic Resource Use and Management'.

Key Features:

- A series of lectures, seminars, debates, and corporate visits.
- Aimed at imparting cutting-edge knowledge of aquatic biology to students from around the world, with a particular focus on those from Belt and Road Initiative countries.
- Showcases China's scientific achievements and practical experiences in modern fisheries.

Through this program, we aspire to promote innovative development within the aquaculture industry, explore the mysteries of the ocean, and foster deeper cultural understanding and appreciation among participants.





PROGRAM DETAILS

A

SESSION TIMES:

14th June to 2nd July 2026

B

LOCATION:

Shanghai Ocean University (Lin-gang Campus)

C

LANGUAGE OF INSTRUCTION:

English

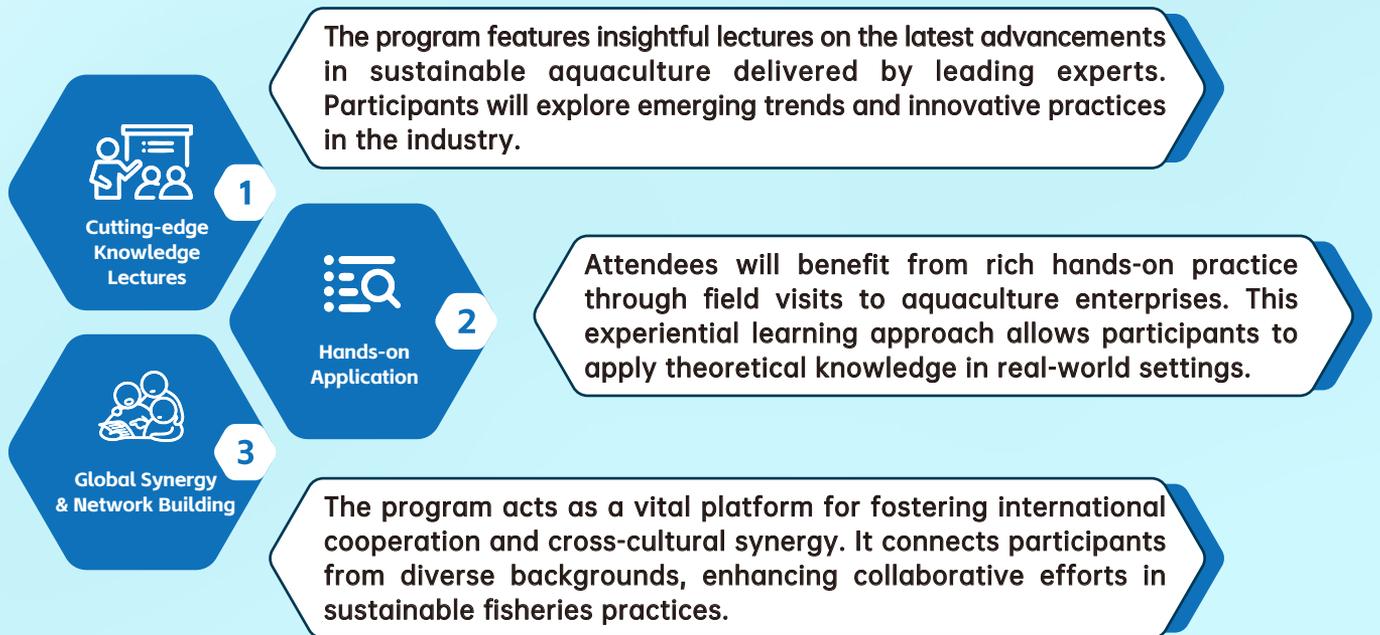
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COURSE HOURS:

9:00 AM - 12:00 PM, 2:00 PM - 5:00 PM



PROGRAM HIGHLIGHTS



FEES & SCHOLARSHIP

As a scholarship program financed by Shanghai government and Shanghai Ocean University, fees including tuition, accommodations and course materials will be fully covered. The international transportation fees and visa application fees are excluded, which need applicants to pay themselves .

APPLICATION

APPLICANT ELIGIBILITY

- POINT 01** Non-Chinese citizens in good health.
- POINT 02** Senior undergraduates, graduate students (Master's/PhD), or young scholars/technicians in Fisheries, Marine Science, Biology and Environmental Science.
- POINT 03** Applicants must be able to actively use English for oral and written communication.
- POINT 04** Applicants from Belt and Road Initiative countries, as well as those nominated by partner institutions, are given priority consideration.



APPLICATION DEADLINE
4 APRIL, 2026



APPLICATION PROCEDURE

Scan the QR code, complete the form and upload all the required documents.



CONTACT US

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PROGRAM SCHEDULE

(NOTE: THE ACTUAL SCHEDULE MAY BE ADJUSTED)

	MON.	TUES.	WED.	THUR.	FRI.	SAT.	SUN.
							14TH
09:00 -12:00							CHECK IN
14:00 -17:00							CHECK IN
	15TH	16TH	17TH	18TH	19TH	20TH	21TH
09:00 -12:00	OPENING CEREMONY	LECTURE 1	LECTURE 3	LECTURE 5	SKILL PRACTICE 1	LECTURE 6	FIELD TRIP 1
14:00 -17:00	ICEBREAKER SESSION	LECTURE 2	LECTURE 4	DRAGON BOAT		LECTURE 7	
	22TH	23TH	24TH	25TH	26TH	27TH	28TH
09:00 -12:00	CULTURAL EXPERIENCE 1	CITY TOUR 1	SEMINAR & DEBATE 1	SKILL PRACTICE 2	FIELD TRIP 2	LECTURE 8	LECTURE 9
14:00 -17:00						FISH BONE PAINTING	CULTURAL EXPERIENCE 2
	29TH	30TH	01ST	02ND	03RD	04TH	05TH
09:00 -12:00	GROUP DISCUSSION	CITY TOUR 2	SEMINAR & DEBATE 2	CLOSING CEREMONY	DEPARTURE		
14:00 -17:00	EXCELLENT WORK PRESENTATION						

**SUSTAINABLE AQUATIC RESOURCE USE AND MANAGEMENT
HARVESTING THE FUTURE IN THE DEEP BLUE**