



# Master of Science in Global Health

**1**

## Degree

Duke University  
(Top 10 in the U.S.,  
Top 20 Worldwide)

**2**

## Campuses

3 semesters in China,  
1 semester in the U.S.

**3**

## Learning sites

China, the U.S. and funded  
10-week fieldwork  
(students have visited 20+  
countries/areas across 6  
continents)

**∞**

## Jobs

Research Orgs, PhD, Interna-  
tional Orgs, NGOs, Govern-  
ment, Health Orgs, Interna-  
tional Pharmaceutical Co.,  
Consulting Co., etc.

**Duke**  
UNIVERSITY



昆山杜克大学  
DUKE KUNSHAN  
UNIVERSITY



# About the Program

The Master of Science in Global Health (MSc-GH) Program at Duke Kunshan University (DKU) has produced a total of 51 graduates in 6 sessions, of which 30 are from China and 21 are from nine other countries.

The Master of Science in Global Health Program unites the elite faculty from both Global Health Research Center at Duke Kunshan University and the Duke Global Health Institute to support students to conduct research studies around the world. With their expertise in Global Health research and years of experience in teaching, the faculty could provide individual-based mentorship, helping students to establish and improve creative thinking, critical thinking, and practical skills.

Our graduates are trained to become the next generation of global health researchers, practitioners and leaders, and are prepared to make an impact in reducing health disparities globally and locally.



## Quick Facts

<b>Length</b>	1.5 or 2 years
<b>Degree</b>	Duke University
<b>Undergraduate</b>	Not restricted to any single major
<b>Campus</b>	Duke Kunshan University, Duke University
<b>Language</b>	English

## Program at a Glance

### Core Courses

- Global Health Challenges
- Biostats & Epidemiology for Global Health I
- Global Health Research: Design and Practice
- Ethics for Global Health Research
- Health Systems in Developing Countries
- Biostats & Epidemiology for Global Health II
- Global Health Field Research: Planning and Skill Development

### Elective Courses (examples)

#### Offered by Global Health at Duke and Duke Kunshan

- Non-Communicable Diseases in LMIC
- Program Evaluation for Health
- Qualitative Research Method
- Global Environmental Health Problems
- Infectious Disease Epidemiology
- Maternal and Child Health
- Health Economics

#### Offered by Duke's Fuqua School of Business

- Seminar in Healthcare
- Healthcare Provider Strategy
- Fundamentals of Business
- Economics
- Foundations of Capital Markets
- Fundamentals of Financial Analysis
- Introduction to Market Analysis

## Faculty



**Shenglan TANG**  
MD, PhD, MPH, MSc

Mary D.B.T and James Semans Professor,  
Duke University School of Medicine  
Professor, Duke Global Health Institute  
Professor, SingHealth-Duke-NUS  
Global Health Institute  
Co-Director of Global Health Program,  
Professor, Duke Kunshan University



**Qian LONG**  
MD, MPH, DMedSci

Associate Professor of Global Health,  
Duke Kunshan University



**Marius WAMSIEDEL**  
PhD

Assistant Professor of Global Health,  
Duke Kunshan University



**Yunguo LIU**  
MD, MPH

Adjunct Professor of  
Global Health,  
Co-Director of Global  
Health Program,  
Duke Kunshan University



**Chenkai WU**  
PhD, MPH, MS

Assistant Professor of  
Global Health,  
Director of Graduate Studies,  
MSc, Global Health  
Duke Kunshan University



**Lijing YAN**  
PhD, MPH

Professor of Global Health,  
Duke Kunshan University

## Mentors



**Linfeng HUANG**



**Jianbo YUE**



**Xin TONG**



**Keping WU**



**Huansheng CAO**



**Fan LIANG**



**Claudia NISA**



**Shan WANG**



**Hanzhang XU**



**Meifang CHEN**



**Chang LIU**



**Truls OSTBYE**



**Yu WANG**



**Shixin XU**



**Ming GU**



**Baozhen LUO**



**Sajid UMAR**



**Daniel WEISSGLASS**



**Xiaochen ZHANG**

# Three-Location Learning Experience

## Student Global Research Destination

Hands-on learning is a hallmark of our global health program. Students will work closely with a faculty mentor to develop an original research project that includes at least 10 weeks of field experience. Over the past, our students have traveled to over 20 countries/areas in six continents to conduct field studies.

The fieldwork aims to engage students in researching global health disparities, with a particular focus on vulnerable groups affected, and also to inspire their master's thesis.



# Career Development

The multifaceted, interdisciplinary nature of the Master of Science in Global Health Program creates highly diverse and rewarding career paths. Nearly 40% of graduates work in industry, particularly in pharmaceutical, healthcare consulting and biotechnology sectors. Employers include Fortune 500 companies such as GSK, Pfizer, KPMG and IQVIA. A third of graduates work in nonprofit organizations, including universities, research institutions, public hospitals, NGOs and government agencies, primarily as project managers, researchers and data analysts. Other than seeking employment, a quarter of graduates pursue PhD programs in countries and regions including mainland China, Singapore, Australia, the U.S., and European countries.



## Academic and Research Institutions

- Baylor College of Medicine
- Duke Global Health Institute
- Duke Kunshan University
- The George Institute for Global Health
- Johns Hopkins University

## Non-Government Organizations

- Bill & Melinda Gates Foundation
- International Justice Mission
- SESH Global

## Healthcare Institutions

## Further Education for PhD Program

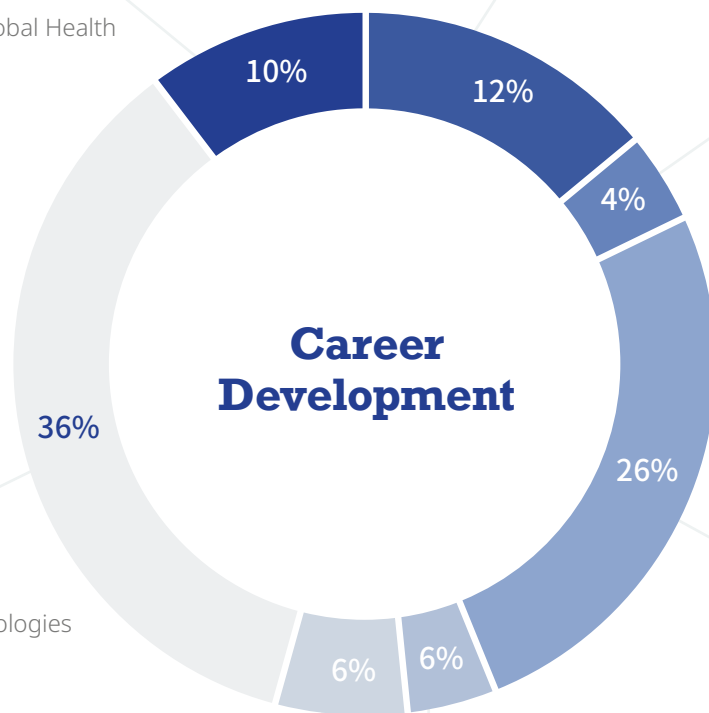
- University of Bergen
- Duke-NUS Medical School
- Texas A&M University
- Fudan University
- Lund University
- The University of Melbourne
- Wake Forest University
- The University of New South Wales
- The University of Hong Kong

## Enterprise

- AstraZeneca
- Aladdin Healthcare Technologies
- IQVIA
- ACCESS Health
- KPMG
- dMed Biopharmaceutical
- Epic Systems
- Pfizer
- Hina Group
- Jiahui Health
- Luma Health

## Other

## Government Organizations



# Global Health Research Center

The Global Health Research Center (GHRC) was established by Duke Kunshan University and Duke Global Health Institute in 2013. The Center uses innovative approaches to research and solve important health and health policy challenges in China and around the world.

The GHRC is built on the principles of scientific excellence and focus on establishing interdisciplinary, mutually beneficial collaborations with researchers from China and around the world. It hosts national and international conferences to disseminate research findings and encourage dialogue among scientists, professionals, policymakers and other key stakeholders engaged in global health.

The faculty and research activities complement the global health education programs offered at DKU, including the MSc-GH Program and the undergraduate courses in global health.



## Research Domains

Health system and policy

Population health and well-being

Health security and environment

## Focuses

Primary health care

Health economics

Health informatics and data science

Maternal and child health

Healthy aging

Non-communicable diseases (NCDs)

Infectious diseases

Environmental health

Health security

## Global Health Seminar Series

Since 2014, the GHRC has hosted over 150 seminars, aiming to inform students, faculty, and academic community members about the forefront of global health research, as well as provide an excellent platform for students and researchers to discuss hot issues and updated research progress.

### Lecturers from

Government and international NGOs: World Bank WHO Bill & Melinda Gates Foundation

World renowned universities/institutes: Oxford China CDC Peking University Fudan University

Noted businesses: Pfizer GSK ASK Health

## Application Requirements

- Completed online application form
- Resume
- Personal statement
- Three letters of recommendation
- Transcripts
- Official TOEFL, IELTS, or Duolingo English Test scores
- Official GRE scores (optional)



## Tuition and Scholarships

\* The following is for the 2022-23 academic year only and policy may change.

Semester	For Chinese Students (RMB)	For International Students (USD)
First Semester	¥90,000	\$30,110
Second Semester	¥90,000	\$30,110
Third Semester	¥90,000	\$30,110
Fourth Semester (optional)	¥10,000	\$3,345

More details:

<https://globalhealth.dukekunshan.edu.cn/admissions/costs-and-financial-aid/>

### 1. Merit scholarships

All applicants are automatically considered for merit-based scholarship. The admission review committee will evaluate the application materials and decide on the amount of scholarship to cover tuition.

### 2. Career Development Fund

Students who secure an internship with United Nations agencies (e.g., WHO), Development Banks (e.g., World Bank), international foundations, and non-government organizations are entitled to the Career Development Fund.

## Application Deadline

### Early Bird Deadlines

November 30, 2022

### Priority Deadlines

January 31, 2023

March 31, 2023

### Final Deadline

May 31, 2023

\* Applications submitted after the deadline will be considered if places are still available.

## MSc Global Health students' undergraduate majors

- Food science
- Medical English
- Preventive medicine
- Global health
- Public health
- Medical
- Pharmacy
- Biotech
- Electronic engineering
- Biology
- Translation
- Life science
- Economics
- Finance
- Hospitality Management
- Accounting
- Social work
- Nursing
- Portuguese
- Politics
- Administration
- Mathematics



Global Health program  
WeChat official account



Connecting to the  
admission officer



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