

# Master of Clinical Research

INTERNATIONAL  
HEALTH TRACK

## Studying with us means a collaborative learning journey...

- Exchanging ideas and experiences with students from diverse academic, professional, and geographical backgrounds
- Interacting with teachers who are experts with extensive field and/or research experience all over the world, including low- and middle-income settings
- Obtaining a degree from world-class academic and research institutions: the University of Barcelona (UB) and ISGlobal
- Engaging with UB-ISGlobal's interdisciplinary staff, comprising over 500 professionals worldwide
- Networking through our dynamic alumni community

## Practical information

LENGTH:	September-July
SCHEDULE:	Full time
MODE:	Face-to-face
LANGUAGE:	English
LOCATION:	Faculty of Medicine and Health Sciences, University of Barcelona
TYPE:	University Master's degree

# Do you want to help improve global health through outstanding research?

This programme opens the door to a research career in global health, giving access to PhD studies. It provides a balanced mix of theoretical and hands-on training and opportunities to participate in ongoing research projects led by ISGlobal investigators and partners.

## By the end of the programme you will be able to:

- Critically analyse scientific evidence and generate new hypotheses addressing the health challenges facing vulnerable populations around the world
- Apply key competences to designing, carrying out and evaluating research into health systems and the prevention, control and treatment of communicable and non-communicable diseases
- Assess research results from a multidisciplinary perspective and suggest how to translate them to innovative solutions at the local, national and international level.



*“I knew that this being a global master with this component of clinical research I would find people from different parts of the world with different expertise and I really did. I found classmates from different parts of the world and also experts from different institutions — ISGlobal, WHO and others — who gave us not only the theoretical aspects of the course, but their experience.”*

Pio Vitorino, medical doctor, Mozambique, MCR-IH 2022

The programme combines lectures and active and participatory teaching methods. Students learn by doing and by solving problems, using a collaborative and interdisciplinary approach.



## Programme 60 ECTS

### CORE CREDITS

- Systems Medicine
- Research Tools and Methodologies
- Instruments of Design and Analysis for Research

### TRACK CREDITS: INTERNATIONAL HEALTH TRACK

#### Required

- Bioethics
- Determinants of International Health
- Health Systems and International Organisms in International Health
- Principal Health Challenges and Responses

#### Elective

*(four subjects to be chosen from the list)*

- Clinical Trials
- Development and Application of Vaccines in Global Health
- Extended Epidemiology
- Global Environmental Health
- Infectious Diseases and Global Health
- Maternal and Reproductive Health
- Non-Communicable Diseases and Global Health
- Qualitative Research Methods

### MASTER FINAL PROJECT

## Requirements and Application Process

The programme is intended for students who hold an undergraduate degree in health or life sciences or anthropology.

**To apply:**  
[www.isglobal.org/training-programmes](http://www.isglobal.org/training-programmes)

**More information**  
[www.isglobal.org/education](http://www.isglobal.org/education)

## Career Opportunities

Our graduates are working to achieve equitable health for all around the globe, in entities like research institutions, international and nonprofit organisations, and ministries of health and public health systems.

**Gain the clinical research competences necessary to undertake doctoral studies and launch a research career in Global Health**