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)

**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**

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