

CALL FOR APPLICATION EXECUTIVE MASTERS ACADEMIC YEAR 2026/27

Executive Master in Biomedical Research Management (BRM)

Program Directors

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Program duration 1 year

ECTS 60

Language English

Format Blended

Overview

The **Executive Master in Biomedical Research Management (BRM)** is a transformative, interdisciplinary program designed to train the next generation of research leaders at the forefront of biomedical science. It responds to a global need: the convergence of scientific rigour, operational excellence, digital transformation, and ethical leadership in the management of clinical research.

In an era marked by the acceleration of personalised medicine, decentralised trials, real-world data, and AI-driven decision-making, the traditional boundaries of clinical research are rapidly dissolving. This master's programme has been meticulously crafted to address this complexity, providing professionals with not only deep scientific and regulatory expertise, but also the leadership, strategic, and technological competencies required to drive impactful change across research ecosystems.

This integration of clinical trial methodology with artificial intelligence and data-driven innovation represents one of the program's defining features. While most traditional curricula treat clinical research and digital health as separate domains, this Master unifies them within a single, coherent methodological framework.

ADMISSION PROCEDURES

1. Academic requirements

In order to apply, candidates are required to:

1A. Hold a Bachelor's Degree which complies with the requirements listed in the Annex A or a higher level qualification (i.e. Master's Degree or Degree in Medicine);
or

1B. Be enrolled to the last year of a Bachelor's Degree, terminating before October 31st 2026. These candidates may receive a conditional admission, and their enrollment will be confirmed when obtaining the Bachelor's Degree;

and

2. Must have a knowledge of the English language corresponding to a level B2 of the Common European Framework of Reference for Languages (CEFR).

2. How to apply: deadlines and modalities

Applications can be submitted starting from April 15th 2026, on a rolling basis, with monthly admissions rounds.

The admission process will consist of the evaluation of the academic and professional titles of each candidate, and an online interview, if needed.

Applications will close by September 30th.

The online application procedure consists of the following steps:

1. On-line registration to the Humanitas University Registration Portal

(<https://humanitas-admission.ilmiotest.it>): candidates must register to the web portal by entering their name, surname and e-mail address. After receiving the first e-mail of the Microsoft authentication process, it is necessary to click on "Accept invitation" and complete the registration by requesting the single-use access code.

N.B. candidates have to request a single-use access code for each access;

2. Application procedure: after completing the registration to the portal, candidates must apply to the Program by the deadlines mentioned above.

Candidates must log in, enter the required data in the "Personal Details" section, click on the menu option "Apply" and select the *Executive Master in Biomedical Research Management*;

3. Upload of the academic documentation and payment of the application fee:

the candidates must upload the academic documentation required for the evaluation and complete the payment of the application fee.

Fee: The application fee is **€ 100** and it is **mandatory** to complete the application process. The payment must be completed **exclusively via credit card**.

This application fee is not refundable under any circumstances.

3. Required documentation

When applying candidates are required to upload the following data and documentation:

- Curriculum Vitae;
- Motivational Letter;
- Details of the Academic Degree: copy of the Degree Diploma or copy of the Diploma Supplement. The Admissions Office may request further documents (*i.e.* Transcript of Records with the list of all exams with the relevant grades and credits, Declaration of Value, Statement of Comparability).

All documents must be either in Italian or English language. If they are issued in another language, candidates must upload their official translations in Italian or English language.

4. Evaluation of the applications

Applications are evaluated by the Admission Committee considering the previous academic career and the candidate's overall profile.

At the end of each round, the Committee draws up an admission list which determines if a candidate is admitted or not admitted.

Candidates will receive formal communication via email indicating the outcome of their application.

Applicants who are admitted will also receive from the Master Program Office (exmaster@hunimed.eu) detailed instructions on how to proceed with the enrollment and tuition fee payment.

To secure the participation in the Program, it is mandatory to complete the payment of the first instalment by the deadline specified in the e-mail.

Annex A

Educational Background and Admission Prerequisites

A Bachelor's Degree is considered suitable for the application to BRM Program if it matches the following general requirements:

- 180 educational credits (ECTS);
- a length of **at least 3 years;**
- **comparable** to an **Italian Bachelor Program;**
- **awarded** by a foreign university recognized within the educational system of the country that issues the Degree. This recognition should allow the Degree holder to continue their studies in a postgraduate (second-level) program. (i.e. an undergraduate degree issued by a US University in Greece must be recognized as valid for the purposes of continuing studies in a post-graduate program in the United States).

Applicants with degrees in the following fields are considered to fully meet the expected entry profile and are strongly encouraged to apply:

- Medicine and Surgery (MD)
- Biology/Biotechnology/Biomedical Sciences
- Pharmacy/Pharmaceutical Chemistry and Technology/Pharmaceutical Sciences
- Bioengineering /Biomedical Engineering
- Computer Science/Data Science/Computer Engineering (with a focus on health or life sciences)
- Physics Mathematics /Statistics (with an interest in biomedical applications)
- Life and Health Sciences broadly defined (e.g., microbiology, genetics, biochemistry)

Applicants holding degrees in fields not directly aligned with the areas above (e.g., management, economics, psychology, social sciences, etc.) may still be considered for admission, provided they demonstrate foundational knowledge in the following areas:

A. Statistics

Applicants are expected to have a basic understanding of:

- descriptive statistics
- p-values and confidence intervals
- main statistical tests
- correlation and regression
- ability to read and interpret a scientific paper

B. Basic Biology / Medicine (mandatory – minimum requirement)

- fundamentals of cellular and molecular biology
- basic genetics
- core principles of human physiology
- general pathology concepts

C. Computer Literacy / Data Literacy (recommended, not mandatory)

It is recommended that applicants have:

- general digital literacy
- familiarity with spreadsheets
- basic understanding of data concepts and data quality