

LIFELONG LEARNING MASTER'S DEGREE IN  
**Biomedical Business  
Management**





The Master's Degree in Biomedical Business Management trains highly competent professionals, with ability to adapt, analyse and learn, with the aim of managing the different needs of the biomedical, biotechnology and pharmaceutical industry and leading the changes as well the teams of people.

### Why take this master's degree?

- **Mandatory work placement:** The programme includes mandatory work placement, with possible remuneration, that will allow you to acquire the experience necessary to join the labour market.
- **International outlook:** 100% in English. Mandatory work placement in companies of prestigious and renowned international standing.
- **Onsite:** Onsite classes in the afternoon and some online lectures by renowned professionals in the biomedical field.
- **Synergies with other health field-related master's degree programmes:** Synergies with other university master's degree programmes such as the University Master's Degree in Health Management or the University Master's Degree in Experimental Biomedical Research.

**University**  
**UIC Barcelona**  
**Faculty of Medicine**  
**and Health Sciences**

#### Dates and timetable

- October to June.
- External in-company work placement in the morning.  
Theoretical classes in the afternoon.

#### Language

100% in English

#### Format

Onsite

#### Information and admissions

Tel.+ 34 93 504 20 00  
[uic.es/informacion-contacto](http://uic.es/informacion-contacto)

### Aimed at

Recent graduates or young professionals who wish to focus their career on the biomedical, biotechnology and pharmaceutical industries.  
 Disciplines (original certification):

- **Biomedical Sciences**
- **Biology**
- **Biotechnology**
- **Biomedical Engineering**
- **Pharmacy**
- **Biochemistry**
- **Bioengineering**
- **Nutrition**

### Work Placement

The Master's Degree in Biomedical Business Management includes theoretical training in the afternoon and mandatory internships in the mornings. This will allow you to have direct contact with biomedical or pharmaceutical businesses during the programme (minimum 50% of guaranteed credits).



Luís Ruiz Ávila



Sara Hernández Ortega

## ACADEMIC DIRECTORS

### Director

#### Luís Ruiz Ávila

Undergraduate degree in biology (with extraordinary award) and PhD in molecular genetics. PADE (senior management programme IESE) executive, founder and CEO of several companies, mentor, angel investor and administrator of biomedical businesses with a biotechnological profile. Lecturer at UIC BCN.

### Coordinator

#### Sara Hernández Ortega

Undergraduate degree in biotechnology, master's degree in biomedicine and PhD in molecular biology. Master's degree in innovation and entrepreneurship in health and project manager. Lecturer at UIC Barcelona and Business Developer in the Barcelona Supercomputing Center.

## Faculty

#### María Fernández

Innovation director at Hospital Clínic, lecturer at UIC Barcelona.

#### Iolanda Marchueta

Mentor and strategic manager in health, lecturer at UIC Barcelona.

#### Natxo Belda

CEO in MiWendo and lecturer in UIC Barcelona.

#### Lidia Cànovas

Director at Asphalion (international scientific and regulatory affairs consultancy company).

#### Maribel Berges

CEO in Affirma Biotech.

#### Alejo Chorny

CEO en Orikine y Operating Partner in AdBio.

#### Montserrat Vendrell

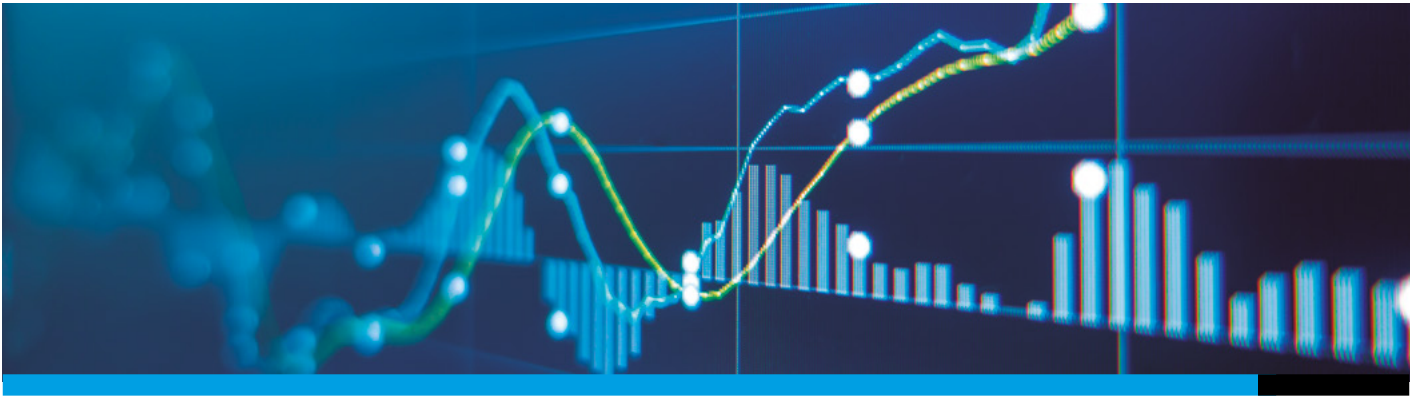
Partner at Alta Life Science.

#### Santiago Marfà

Business Development Manager in GP Pharm and lecturer in UIC Barcelona.

#### Daniel Oliver

Director at Capital Cell (online equity crowdfunding platform).



**Irene Ortiz**  
Master's degree student

*“This master’s degree is providing me with a lot of contacts within the health business ecosystem.”*

### Booming sector

Life sciences and health-related businesses had a turnover of **€37 bn** in 2021 in Catalonia alone, being the second most important market in the bioregion.

The demand for qualified profiles **has increased by 25%** since 2011, and there is still a lack in terms of talent recruitment prepared for specific profiles within the sector.

### THIS IS HOW THEY EXPLAIN IT

*“This master’s degree will allow you to get to know the biomedical sector in Catalonia first-hand, gain experience and create relationships with outstanding people in the field. Our goal is for you to acquire the necessary knowledge and the right skills to successfully move into the work world.”*

**Luís Ruíz Ávila**  
Programme Director

## CURRICULUM - 60 ECTS - 1 YEAR

- Introduction to the Biomedical Industry (4 ECTS)
- Intellectual Property, Technology Transfer and Regulatory Aspects (3 ECTS)
- Development of Molecules and Medical Devices (6 ECTS)
- Cross-disciplinary Skills: Project Management, Negotiation and Communication (4 ECTS)
- Market Access, Financing and Marketing (4 ECTS)
- Strategy and Operations (3 ECTS)
- External Work Placements (30 ECTS)
- Final Master's Degree Project - TFM (6 ECTS)

#### SUBJECT TYPE

##### Compulsory

24 ECTS

##### External Work Placements

30 ECTS

##### Final Degree Project (for the postgraduate or master's degree)

6 ECTS

**TOTAL CREDITS: 60 ECTS**

## STUDYING IN BARCELONA

Start the most important learning experience of your life in one of the main European cities. Barcelona is a cultural and financial role model and a city where your knowledge can adapt to multiple professional opportunities.



## UIC BARCELONA, OUR CAMPUSES

Classes are held on our Barcelona campus and also our Sant Cugat campus, which has a total area of more than 52.000 m<sup>2</sup>. Each Faculty has the best facilities and latest generation equipment for both theoretical and practical classes.




Find out more about the admissions procedure, reserving a place and enrolment here [uic.es/masters](https://uic.es/masters). Click on [uic.es/grants](https://uic.es/grants) for information about financial aid, discounts and grants.

## RANKINGS

The main rankings in which the Universitat Internacional de Catalunya has been classified.



Find out here about all our rankings.

 #801-1.000
 #=398
 #14

Universitat Internacional  
de Catalunya

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