

## ABOUT US

This master's degree is among the best in Spain, possibly because many of its professors are part of top-level groups in the field of reproduction, both human and animal, fully adhering to the One Health philosophy. This way of working seeks interdisciplinarity in the health care of people, animals and the environment.

**ATTENTION**

Ranking  
250 Másteres



ELMUNDO

Students can design their own curriculum ad hoc, combining a wide variety of subjects

Master in Biology and Technology of Reproduction

UNIVERSIDAD DE MURCIA

20ª EDITION

2023



SPECIALIZE  
IN ASSISTED  
REPRODUCTION

2 years

2nd year,  
Practical Course

120 ECTS

OFFICIAL MASTER  
ACREDITED BY



## WHAT DO YOU NEED TO KNOW?

[www.um.es/web/estudios/masteres/bio-tecno-mamiferos](http://www.um.es/web/estudios/masteres/bio-tecno-mamiferos)

University of Murcia

Campus de Espinardo, Murcia

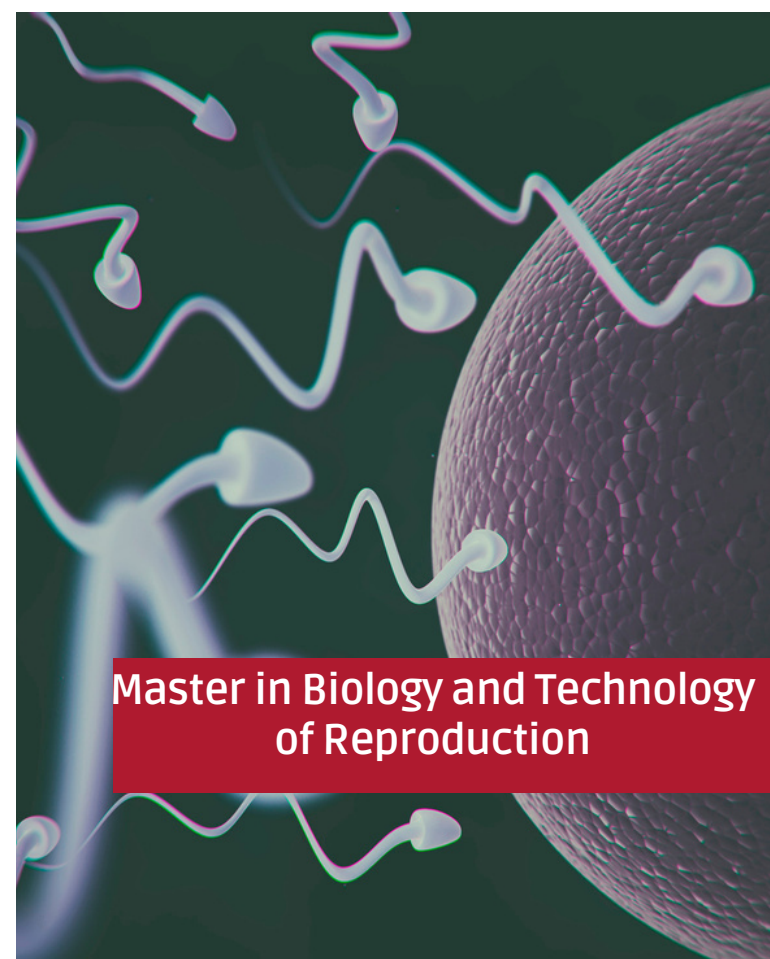
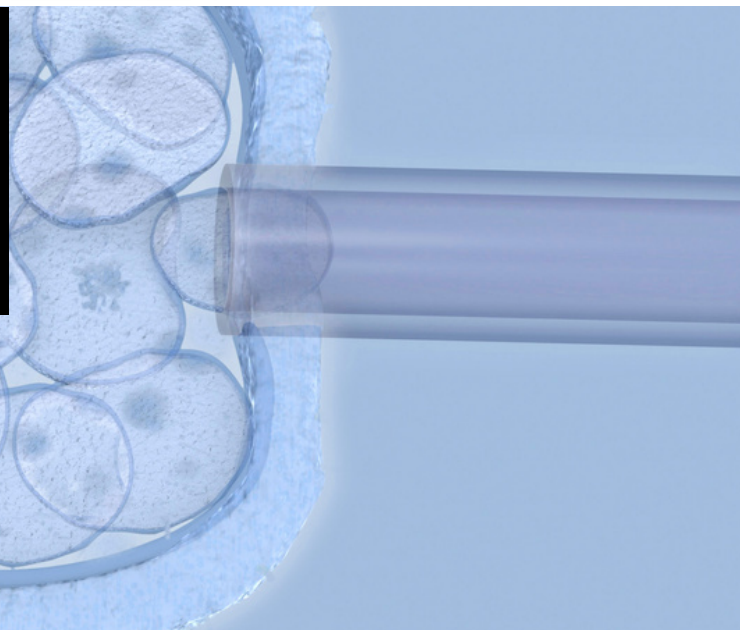
Campus Ciencias de la Salud, El Palmar, Murcia, SPAIN

MORE INFORMATION

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## AIM



The goal of this Master is the practical training of specialists in Reproductive Biotechnologies, with a professional and research profile, both in human and animal reproduction.

## CONTENTS

120 ECTS, 2 years (september 2023 -july 2025)

### 1º YEAR (60 ECTS): face-to-face in Murcia.

Timetable: morning and afternoon, Monday-Friday.

Class languages: English and Spanish

(English B1 required)

### 2º YEAR (60 ECTS): practical.

Practicum and Master's Thesis

Different national and international destinations according to practice center.



Scholarships for international movility: Erasmus, Japan/USA



## DESIGN YOUR CURRICULUM

You can combine subjects from a wide variety of subspecializations such as:

- Reproductive biology (molecular biology, cell biology, histology, embryology, physiology)
- Assisted Reproduction Technologies (in vitro fertilization, artificial insemination, vitrification of oocytes and embryos...)
- Reproductive pathology and infertility (etiology, diagnosis and treatment)
- Basic and applied research (epidemiology, epigenetics, gene editing, etc.)

## WHERE TO DO AN EXTERNAL INTERSHIP?



"IT ALWAYS SEEMS IMPOSSIBLE UNTIL IT'S DONE."

Ricardo Salinas