

NR. 1601 | 14.09.2023

# Official announcement

**Amendment to the Examination Regulations  
for the Master degree in Molecular and  
Stem Cell Biology at the Medical Faculty  
of Ruhr-Universität Bochum**

from 14.09.2023

**Amendment to the examination regulations for the Master degree  
program  
Molecular and Developmental Stem Cell Biology at the Medical Faculty of  
Ruhr University Bochum.**

Dated September 14, 2023

Based on Sections 2 (4) and 64 of the Higher Education Act of the State of North Rhein-Westphalia (Higher Education Act - HG) on 16 September 2014 (GV.NRW p. 547), last amended by the Act on the Membership of University Hospitals in the State Employers' Association on 30 June 2022 (GV. NRW. p. 780b), Ruhr-Universität Bochum issued the following amendment regulations:

**Article I**

The examination regulations for the Master degree program "Molecular and Developmental Stem Cell Biology" at the Faculty of Medicine at Ruhr-Universität Bochum dated 23 April 2013 (AB 956), last amended by statutes dated 22 September 2019 (AB 1318), are amended as follows:

**1. Section 5 (1) has been replaced by the following new version:**

- (1) Admission to the Master degree, Molecular and Developmental Stem Cell Biology" is only possible for students who can prove
  - a) a six-semester Bachelor degree or an equivalent Bachelor degree in one of the subjects mentioned in paragraph 2, including the submission of documents on the successful written completion of an experimental Bachelor thesis or a written term paper on a three-month laboratory,
  - b) and knowledge of cell biology amounting to at least 5 credit points from lectures and at least 12 credit points from practical courses, as well as knowledge of molecular biology and genetics amounting to at least 5 credit points from lectures and 12 credit points from practical courses.
  - c) and sufficient knowledge of the English language. This must be proven by a TOEFL 95 (Internet-based) or IELTS band score of 6.5. The examination board decides on equivalence.

**2. § 5 Abs. 2 erhält folgende neue Fassung:**

- (2) Subjects according to paragraph 1 are Biology, Biochemistry, Biotechnology, Molecular Biology, Biomedicine and comparable specialized courses such as Tissue Engineering, provided that the content requirements listed under paragraph 1 b) are met. The examination board decides on affine subjects.

## **Artikel II**

These amendment regulations come into force on the day after their publication in the official announcements of Ruhr-Universität Bochum and apply to all students enrolled in the degree program after they come into force.

Issued on the basis of the resolution of the Faculty Council of the Faculty of Medicine dated December 8<sup>th</sup>, 2021.

Bochum on September 14<sup>th</sup>, 2023.

The Rector  
Ruhr-Universität Bochum  
Professor Dr. Dr. h.c. Martin Paul