

# Double degree program - UniMoRE-Radboud University

## Call for applications – A.Y. 2024/2025

### Background to the program

The university of Modena and Reggio Emilia and the Radboud University in Nijmegen offer a double degree program to students enrolled in the M.Sc. in Physics at UNIMORE or in the M.Sc. in Physics and Astronomy at RU.

Students admitted to the double degree program will spend one year at each of the two universities, following a personalized study and research program leading to the defense of the final dissertation at one of the two institutions. Successful completion of the program leads to the degrees M.Sc. Physics and Astronomy at RU and the M.Sc. Physics at UNIMORE.

Information on the courses taught at the two institutions can be found at

- UNIMORE:

<https://www.fim.unimore.it/en/education/masters-degree-programmes/physics>

- Radboud University:

<https://www.ru.nl/en/education/masters/physics-and-astronomy>

### Available positions

For students enrolling in the A.Y. 2024/2025, up to three positions are available at each institution.

### Admission requirements

1. *A completed Bachelor's degree in Physics, Astronomy, Applied Physics or equivalent.*

The Bachelor's degree needs to be obtained before December 1st, 2024

2. *Proficiency in English*

You need to be able to prove you are fluent in both written and spoken English before you leave for the host university. Examples of such proof are:

- TOEFL iBT:  $\geq 90$  + subscores  $\geq 22$ ;
- IELTS Academic:  $\geq 6,5$  overall + subscores  $\geq 6,0$  + writing subscore  $\geq 6,5$ ;
- Cambridge certificate C1 Advanced or C2 Proficiency: C or higher.

## Application procedure

Applications should be submitted **before December 1st** to your local (either RU or Unimore) address:

- applicants from UNIMORE: [clm\\_physics@unimore.it](mailto:clm_physics@unimore.it)
- applicants from RU: [emily.vanmierlo@ru.nl](mailto:emily.vanmierlo@ru.nl)

To apply, you must submit the following documents:

### 1. *Motivation letter in English*

The motivation letter (maximum 1 page) should provide:

- an explanation of why you want to take part in this program
- an indication of your scientific field of interest and your future ambitions

### 2. *A transcript of records in English of your Bachelor's degree*

If you have not yet obtained the final certificate of your degree, please send the list of grades received.

### 3. *English language certificate*

If you do not have an accepted English language certificate, you can apply without one. However, if you are admitted to the program, you will be required to provide proof of proficiency before leaving for the host university. If you can prove your English proficiency through your previous education or citizenship, a certificate is not required.

## Selection procedure

Applicants will be invited for an online interview with the Selection Committee. The selection criteria include the average grades during the bachelor, the motivation letter and the interview.

## Timeline

<b>date</b>	
<i>1 December 1st, 2024</i>	<i>Deadline application</i>
<i>December, 2024</i>	<i>Acceptance notification</i>
<i>Spring, 2025</i>	<i>Enrolment at the host university</i>
<i>September, 2025</i>	<i>Transfer to the host university</i>