

ADMISSION TO THE MASTER'S DEGREE PROGRAMME IN ASTROPHYSICS AND SPACE PHYSICS - F5803Q

A.Y. 2025-2026

1. Introduction

Degree programme language: English

Open access with entry requirements examination

PLEASE NOTE: Extra-EU citizens requiring a student visa and other candidates with foreign qualifications, whether EU, equivalent, or extra-EU legally residing in Italy, must apply exclusively via https://apply.unimib.it/.

Students wishing to enrol in the Master's degree programme by transfer from another master's degree programme at this University or transfer from another University must still apply for career evaluation and may only enrol if admitted.

2. Entry requirements and assessment of background knowledge

Admission to the Master's degree programme in Astrophysics and Space Physics (LM-58) is subject to the possession of specific curricular requirements and to the adequacy of personal preparation verified by an Evaluation Committee in accordance with the procedures defined in the degree programme's Didactic Regulation (A.Y. 2025/2026).

Admission to the Master's degree programme in Astrophysics and Space Physics requires a bachelor's degree (or three-year university diploma).

Once the curricular requirements have been verified, admission to the Master's degree programme is conditional on the assessment of the adequacy of personal preparation, which will be carried out <u>through an admission interview</u>.

2.1 Entry Requirements

Basic knowledge is required in the fields of Mathematics (differential calculus, analytical mechanics, and geometry), Classical Physics (both theoretical and experimental) and Quantum Mechanics.

Possession of a degree in the L-30 class satisfies the curricular requirement.

Candidates from other degree classes are required to possess at least 18 CFUs in the scientific areas (i.e. settori scientifico-disciplinari or SSD) MAT/01 to MAT/09 and at least 18 CFUs in the scientific areas FIS/01 to FIS/08.

The Evaluation Committee will verify the knowledge level of the candidates and will suggest suitable academic paths to pursue studies with profit. If the candidates' academic curriculum does not show an adequate preparation in **Quantum Mechanics** and **Atomic Physics**, which can also be obtained by attending individual courses and passing the relevant exams, this will be verified in the interview.

<u>Candidates with a degree in Physics, Astrophysics or Astronomy (class L-30) with a graduation mark of 90/110 or higher are exempt from the admission interview.</u>

Further details about the place and the development of the interviews will be published here: https://elearning.unimib.it/course/view.php?id=39343&lang=en



PLEASE NOTE: CFUs (i.e. ETCS) gained with single course exams not corresponding to compulsory teaching activities in the Master's Degree Programme in Astrophysics and Space Physics can also be counted to reach the required CFUs for admission. However, these exams cannot be applied for the purpose of shortening the Master's Degree Programme. Single course CFUs that constitute compulsory activities in Astrophysics and Space Physics are not counted for the achievement of CFUs required for admission, and may be recognised after enrolment.

2.2 B2 level English language certification (Common European Framework of Reference for Languages - CEFR)

A B2 level knowledge of the English language is required for admission, all candidates must upload **one** of the following alternatives:

- a) An external certificate, recognised by our University, corresponding to level B2 or higher. <u>Please note</u>: certificates must not have been obtained more than 3 calendar years before the date of application; see the list of accepted certificates here: https://www.unimib.it/sites/default/files/2023-11/Certificazioni INGLESE ott2023 UNIMIB def.pdf
- b) the Bbetween English B2 Open Badge from the Università degli Studi di Milano-Bicocca;
- c) self-certification of an exam (at least 4 CFUs) in one of the following academic disciplines: L-LIN/10, L-LIN/11, L-LIN/12 using the "Autocertificazione titoli e/o esami" form;
- d) a declaration of the University of origin certifying that the attended degree programme is entirely or almost entirely offered in English;
- e) candidates holding a passport from the following countries fulfil the requirement: Antigua and Barbuda, Australia, Bahamas, Barbados, Belize, Canada, Dominica, Grenada, Guyana, Ireland, Jamaica, Malta, New Zealand, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Trinidad and Tobago, United Kingdom, USA.

As an alternative to the options described, candidates <u>may request to take the English test offered by our University</u>, by filling in and uploading the request form available on the same webpage as this notice. The test will be held in person, candidates will receive instructions on how to participate by email.

3. First application period for candidates holding an Italian academic qualification

Candidates who will achieve their Italian academic title by 23 December 2025, may apply for a career evaluation on the dates indicated below:

Application deadlines	Interview dates
From 12 April to 20 June 2025	1 July 2025 - 10:00 a.m.
From 23 June to 12 September 2025	22 September 2025 - 10:00 a.m.

A fee of €30 must be paid via Segreterie Online no later than the deadlines for submitting the career assessment application (see Article 3.4).

3.1 Registration on Segreterie Online (first-time access only)

The application for a career evaluation must be submitted via <u>Segreterie Online</u>, as indicated below. If the candidate is accessing the system for the first time, he/she must register his/her personal data by selecting

If the candidate is accessing the system for the first time, he/she must register his/her personal data by selecting "*Registration*" in the Reserved Area and following the indicated procedure. The data required for registration are tax code, personal details, address of residence and domicile, telephone number and e-mail address (which the



University requires to send any communications to the candidate). Registration may only be carried out once. Foreign candidates without a tax code may also register, they must select: "Foreign student without tax code".

At the end of registration, the username assigned by the system and the personal password chosen will allow the login for candidates' application to the Master's degree programme (to retrieve your password please consult the Password Management page).

3.2 How to apply

After logging in, click "Evaluation Test" in the registered area, then proceed by selecting: "Astrophysics and Space Physics - Domanda di valutazione riservata ai candidati con titolo accademico italiano" (Astrophysics and Space Physics - Application reserved for students holding an Italian academic title)"

To complete the application, candidates are required to upload:

- 1) Valid ID document (identity card or passport).
- 2) Digital ID photo in bitmap or jpeg format with a resolution of at least 300x400 pixels, only the candidate's face on a light background must be visible. It will be printed on the university badge in the case of enrolment.
- 3) The requested academic documentation, following the instructions below.

<u>Candidates should prepare their documentation in advance</u>, once the application procedure has been completed, it will no longer be possible to add or replace attachments.

After uploading the required documents, <u>only candidates who have not yet graduated by the application date will be asked to fill an "Admission Questionnaire"</u>. Once the questionnaire is filled in, it must be confirmed, otherwise the information entered will not be acquired. Once the procedure has been completed, click EXIT to continue and conclude the admission procedure.

3.3 Uploading academic titles

Candidates must upload the following mandatory documentation on the "Management of qualifications and documents for evaluation" page (Please note that "MIN 0" means that it is not compulsory to upload the document, "MIN 1" that it is compulsory to upload the document otherwise it is not possible to continue the application, "MAX" indicates the maximum number of documents that can be uploaded):

• Graduates/graduands from this university

- Proof of knowledge of the English language (see paragraph 2.2)
- Other titles and/or statements of relevant activities (not mandatory)

Students from this university are not required to upload any self-certification of their academic qualification.

• Graduates from other universities

- MANDATORY self-certification (i.e. *Dichiarazione Sostitutiva di Certificazione*) attesting the academic qualification, the **graduation mark**, passed exams, obtained CFUs and scientific areas (i.e. Settori Scientifico-Disciplinari or SSD). Please use the following form "<u>Autocertificazione titoli e/o esami</u>".

If the form is not sufficient to list all the exams taken, a second copy may be filled out. The candidate will have to merge both copies into a single pdf file.

The self-certification must be signed by the candidate.

- Proof of knowledge of the English language (see paragraph 2.2)
- Other titles and/or statements of relevant activities (not mandatory).



Graduands from other universities

- MANDATORY self-certification (i.e. *Dichiarazione Sostitutiva di Certificazione*) of enrolment in a bachelor's degree programme, passed exams, obtained CFUs and scientific areas (i.e. Settori Scientifico-Disciplinari or SSD). Please use the following form "Autocertificazione titoli e/o esami".

If the form is not sufficient to list all the exams taken, a second copy may be filled out. The candidate will have to merge both copies into a single pdf file.

The self-certification must be signed by the candidate.

- Proof of knowledge of the English language (see paragraph 2.2)
- Other titles and/or statements of relevant activities (not mandatory).

3.4 Payment of the €30 fee for career assessment on Segreterie OnLine

Candidates must pay the €30 fee using the "Pagamenti" button on the "Riepilogo iscrizione al concorso" page of Segreterie Online.

Please check that you have confirmed your application before paying the fee. If the "Pagamenti" button is not available, your application has not been confirmed yet.

Graduates/undergraduates at the University of Milan-Bicocca must pay the fee by accessing only the "Riepilogo iscrizione al concorso" page and not the "Tasse" section of the "Segreteria" menu. **Payment must be made no later than the deadline indicated on the payment slip**. Failure to pay or late payment will result in exclusion from the assessment procedures. Under no circumstances will the payment be refunded.

Once payment has been registered - if made by the deadline indicated - the registration receipt can be printed. The receipt does not need to be submitted.

4. Publication of the admitted candidates list and enrolment deadline

Candidates admitted to the Master's degree programme with an exemption from the interview and eligible applicants for interview will be notified by email. Candidates to be interviewed will be contacted and instructed on how to participate via email.

In the days following the interviews, the list of all candidates admitted to the Master's degree programme will be published <u>here</u>.

Admitted candidates will be able to enrol via Segreteria OnLine and pay the first down instalment of University fees from the day after the publication of the admitted candidates list and by **24 October 2025**.

The enrolment of graduating students will take place under the condition that they obtain their Bachelor's degree by 23 December 2025, their academic careers will only be fully activated after graduation according to the following procedures:

- Graduating students coming from another university must self-certify the achievement of their degree by sending to segr.studenti.scienze@unimib.it the self-certification of degree achievement, using the "Autocertificazione titoli e/o esami" form (filling out only the part relating to the data of the degree achievement), and a scan of an ID document by 15 January 2026;
- graduating students at the Università degli Studi di Milano-Bicocca must in any case enrol by **24 October 2025**, their master's degree career will be automatically activated upon graduation;



5. Second application period for candidates holding an Italian academic qualification

Candidates who will achieve their Italian academic title by 27 February 2026, may apply for a career evaluation on the dates indicated below:

Application deadlines	Interview dates
From 8 January to 26 January 2026	9 February 2026 - 10 a.m.

A fee of €30 must be paid via Segreterie Online no later than the deadline for submitting the career assessment application (see Article 3.4).

Please note: students enrolling in the Master's degree programmes between January and March 2026 will be required to pay the fees for the entire academic year (first instalment down payment at the time of enrolment, first instalment balance payment and second instalment payment at a later time).

5.1 How to apply

The application procedure is the same as that described for the first application period.

5.2 Publication of the admitted candidates list and enrolment deadline

The Evaluation Committee will proceed to verify the possession of the curricular requirements based on the documentation uploaded by the candidates.

Candidates admitted to the Master's degree programme with an exemption from the interview and candidates admitted to the interview will be notified by email. Candidates to be interviewed will be contacted and instructed on how to participate via email.

In the days following the interviews, the list of all candidates admitted to the Master's degree programme will be published <u>here</u>.

Admitted candidates will be able to enrol via Segreteria OnLine and pay the first down payment of University fees from the day after the publication of the admitted candidates list and by <u>9 March 2026</u>.

The enrolment of graduating students will take place under the condition that they obtain their Bachelor's degree by 27 February 2026, their academic careers will only be fully activated after graduation according to the following procedures:

- graduating students coming from another University must self-certify the achievement of their degree by sending to segr.studenti.scienze@unimib.it the self-certification of degree achievement, which can be downloaded from the website of their University of origin or they may send the form "Substitutive declaration of certification Enrolment Graduation Exams", downloadable here: Modulistica | Università degli Studi di Milano-Bicocca (only the part relating to the data of the degree achievement), together with a scan of an ID document by 13 March 2026;
- graduating students at Università degli Studi di Milano-Bicocca must in any case proceed with enrolment by **9 March 2026**, their master's degree career will be automatically activated after graduation;

Access to the examination sessions relating to the first semester courses is conditional on the fulfilment of the attendance obligations of the Master's degree programmes, where required.

6. Students who will obtain an academic degree between 2 and 31 March 2026

These students will not be admitted to the Master's degree programme for the 2025/2026 academic year, they may enrol in single courses in the second semester of the 2025/2026 academic year up to a maximum of 24 CFU,



paying 30 euros per CFU, as determined by the Board of Directors.

In the case of enrolment in the Master's degree programme for the 2026/2027 academic year, these students will only be able to apply for recognition of examinations passed as single courses if they have not been assessed for admission purposes.

The application must be submitted by 27 February 2026.

The deadline for passing the single course examinations is 30 September 2026.

7. Information on the processing of personal data

The data will be processed pursuant to Legislative Decree No 196 of 2003 (Personal Data Protection Code) and its subsequent amendments and additions, as well as EU Regulation 2016/679 (General Data Protection Regulation or GDPR). You can view the information notice at the following link: <u>Informativa per studenti e utenti formazione e servizi - REV7 18-03-21.docx.</u>

8. Contacts

For information on submitting an application:

segr.studenti.scienze@unimib.it

For information on the master's degree programme:

didattica.fisica@unimib.it

Desk hours and telephone reception:

https://www.unimib.it/servizi/studenti-e-laureati/segreterie/area-scienze

Support for students with disabilities and DSA:

info.binclusion@unimib.it

Student Orientation Service:

orientamento@unimib.it

Desk hours and telephone reception:

 $\underline{\text{https://www.unimib.it/servizi/studenti-e-laureati/bicocca-orienta/servizi-orientamento/servizio-orientamento-stude}$

Milan, April 1st, 2025