

Erasmus Mundus Joint Master in Astrophysics and Space Science

How to apply

Before starting filling out the application form, read carefully:

- the [Call for Applications](#),
- the [Eligibility](#) requirements (Administrative prerequisites, Academic prerequisites and Language prerequisites),
- the [Application Submission](#) section (Application process, Required documents, Scholarship application, Privacy policy),
- the [Selection Process](#) section (Eligibility check, Preselection)
- the instructions in the [Application Form](#) section.
- In case of doubts, check the [Frequently Asked Questions](#) and, if you do not find the answer to your question, contact the MASS Project Office at info@master-mass.eu

Filling out the Application Form

Applications are only accepted through the on-line Application Form that can be accessed from the MASS website at <https://students.master-mass.eu/> . The Application Form remains active from the opening of the call for applications until application deadline. It cannot be accessed before nor after the application period.

NOTE: The application form must be filled out and submitted in a single session, it is not possible to save it and return to it later. If you interrupt the process before submitting, you will need to fill all fields again from the beginning. Hence, before starting filling out the application, you are advised to view all fields, prepare the necessary documents, download and sign your declaration (see step 6 below), verify with your intended supporters that they are willing to send a reference letter and which email address you should enter for them to receive the request. When you start completing the application you should have all information and documents at hand.

A print out of the application form template is attached to this document for information purposes.

To submit, complete the following steps:

1. From the Application Form section of the MASS website, download the “[APPLICATION DECLARATION FORM](#)” available just below these guidelines.
2. On the same web-page, click on “Application Form 25-26” and create your account at first access or login to your account at any subsequent access. When creating your account, you will need to accept the applicable privacy policies. Privacy policies can also be consulted on the MASS website at <https://www.master-mass.eu/privacy/>
3. Click on “Add entry” and the form will open.
4. Fill out all fields of the form from top to bottom and **read carefully the comments / instructions next to the fields, when present.** Exclamation marks indicate compulsory fields.
5. Upload the required documents in the provided boxes. **Documents must be self-contained.** Documents provided in the form of links to external websites or on-line repositories will not be considered. If you need to upload more than one document to the same box, please combine them in a single pdf file. **Only pdf files are accepted.**
6. Fill out all fields of the “[APPLICATION DECLARATION FORM](#)” you have downloaded at step 1., print it, put your hand-signature at its bottom, and upload a scan copy of it as a pdf file to the provided box.
7. Click “I agree” to confirm that what you are submitting is true and authentic.

8. Click “Submit and view”.
9. For your records, you are advised to save a copy of the completed application form.

Confirmation of submission and requests for reference letters

By clicking on “Submit and view” (step 8. above), you submit your application. At the same time the requests for reference letters go out to your supporters and an email confirming your submission is sent to you.

IMPORTANT – It is your responsibility to:

- a) talk to your supporters beforehand, to make sure that they are willing to support your application with a reference letter;
- b) make sure that the supporters’ email addresses you indicate in the application form are correct;
- c) after application submission, verify with your supporters that they received the email with the reference requests.
- d) follow up with your supporters to make sure that they submit their reference letters in due time. Reference letters must arrive at the latest within one week after the application deadline (i.e. not later than 21/02/2025).

A template of application form is attached below for information.



Application Form 25-26



[Home](#) / [Courses](#) / [Application Form 25-26](#) / [Add entry](#)

Application Form 25-26

Opens: Friday, 25 October 2024, 12:00 AM
Closes: Friday, 14 February 2025, 11:59 PM

[Mark as done](#)

[View list](#)

[View single](#)

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[Add entry](#)

New entry

WARNING: It is mandatory to fill in the form in all its parts

Last Name:

First and Middle Name (as in passport):

Chosen Name when different from legal name:

Email:

Gender: Male
 Female
 Non-binary
 Not declared

Date of birth (dd-mm-yy):

Place of birth:

Nationality:

Passport number:

Marital status:

Mother tongue:

Residence Address

Street and number:

City and postal code:

State:

Country:

Address for correspondance

Street and number:

City and postal code:

State:

Country:

Visa issue

Do you have an French-Italian-German-Serbian residence permit?: YES
 NO

If yes, please specify:

Do you need a student visa for Italy-France-Germany-Serbia?: YES
 NO

If yes, please specify (for which countries?):

It is your responsibility to obtain a visa. However, if you are accepted in the MASS Programme, we will assist you with your visa application.



Scan of passport (PDF File is mandatory!):

Maximum file size: 2.4GB, maximum number of files: 1

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You can drag and drop files here to add them.

Language prerequisites

Supply one of the following proofs of English proficiency:

- Cambridge C1 Advanced First (formerly known as Cambridge English: Advanced, CAE) or higher level Cambridge certificates;
- "International English Language Testing System" (IELTS) Academic test, minimum overall band score "Band 7" and not more than 2 years old;
- Internet-based (iBT) TOEFL with minimum score 95 points and not more than 2 years old;
- TOEFL Essentials with minimum overall band score 10 and not more than 2 years old;
- UNlcert level "III";
- C1 according to the Common European Framework of Reference (CEFR):
 - Pearson PTE Academic Test with minimum score 76;
 - Native English speakers and applicants who have carried out their previous university studies entirely in English, as certified by their university of origin, are exempted from providing such a proof.

Date of test (dd-mm-yy):

Score obtained:

Proofs of English Proficiency (PDF File is mandatory!):

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Academic prerequisites:

Either a Bachelor's degree from an accredited university in Astronomy, Astrophysics, Physics, Mathematics, Computing Science, Space Engineering or related fields;

Or another recognized degree from accredited higher education institutions that certifies an equivalent amount of learning in the same fields, quantified as 3 years of university studies corresponding to at least 180 credits in the European Credit Transfer System, and that allows access to second-cycle programmes at the Master level in the higher education system within which the degree was obtained.

Or to be expected to obtain a Bachelor's Degree in the above-mentioned fields at latest by the end of June of the starting year of the Masters Course, for applicants who need to apply for a visa to study in Italy, or by the end of July of the starting year of the Masters Course, for applicants who are exempt from a visa application to study in Italy.

Acquired knowledge in the following topics as documented by the transcript of records and syllabus is a prerequisite to admission:

Linear Algebra Yes

Mathematical Analysis Yes

Linear operators Yes

Basic knowledge of classic and modern Physics Yes

Mechanics Yes

Thermodynamics and Electromagnetism Yes

Elements of Quantum Mechanics Yes



Special Relativity and Nuclear Physics !

Yes

Basic knowledge of geometrical and wave Optics !

Yes

Skills in lab. activities, experimental physics data analysis, and programming !

Yes

Undergraduate Degree(s) or First University Degree(s) (BA, BSc, etc.). Degrees (such as the Bachelor's degree) will be subject to verification in order to establish whether they allow access to second level studies with reference to the cycles of the Bologna Process and the levels of the European Qualifications Framework. Applicants who have not yet obtained their Degree at application time, must submit an official university statement indicating the date by which the candidate is expected to obtain a provisional and final degree according to the regular study schedule.

Applicants who have not yet obtained their Degree at application time, must submit an official university statement indicating the date by which the candidate is expected to obtain a provisional and final degree according to the regular study schedule.

Type of degree: !

Field: !

Institution (official title and complete address): !

Country of Institution: !

Regular duration of studies (standard course duration): !

Date (obtained or expected, dd-mm-yy): !

In the case of studies not finished yet, please state here what courses-exams are missing: !

Bachelor (PDF File is mandatory!) !

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(Post)-Graduate Degree(s) (Master's, etc.):

(PDF File is mandatory!)

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Official transcript of records (PDF File is mandatory!) !

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Detailed syllabus of attended courses (A description of relevant attended course modules that reports for each module the course code as it appears in the Transcripts of Records, the title, the syllabus, the grade obtained, and the number of European Credit Transfer System-ECTS credits or the number of hours if is not in ECTS-system; example on <https://www-2022.scienze.uniroma2.it/2022/10/31/docenti-l-30/>; for the syllabus of any course, click on the link "programma" to open the pdf-file and see the English version of the "Programma" section). The transcript of records or marksheet cannot substitute the detailed syllabus. (PDF File is mandatory!)

Maximum file size: 2.4GB, maximum number of files: 1

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Those applicants proposed for admission will be asked to confirm their intention to enrol to the Master Programme within 1 week from the date of the notification e-mail. They will be asked to provide legalized hard copies of their study certificates for verification purposes. Degrees (such as the Bachelor's degree) will be subject to verification in order to establish whether they allow access to second level studies with reference to the cycles of the Bologna Process and the levels of the European Qualifications Framework. Further information, as well as the insurance documents and card and any other necessary document for the visa application will be provided to the applicants by the Project Office.

Employment info (if applicable or relevant)

Present employment:

Position:



Organization:

Duration of employment:

Other professional information:

Relevant skills acquired:

The applicants will participate in the selection for the award of an Erasmus Mundus Joint Master (EMJM) scholarship. However, students are not eligible for an EMJM scholarship if they already obtained a similar scholarship (Erasmus Mundus or Erasmus+: EMJMD scholarship) in the past. Applicants must declare below, under their own responsibility, whether they were already awarded such a scholarship in the past.

Have you already benefited from an Erasmus+ - Erasmus Mundus scholarship in the past?:

- YES
- NO

Have you been assigned a scholarship or fellowship to attend the MASS Masters Course by another organization?:

- YES
- NO

Awarding organization:

Amount awarded:

Duration of the scholarship:

Students with a double nationality, must specify the nationality under which they submit their scholarship application.

Country and address of residence:

Double nationality:

- YES
- NO

In case of double nationality, specify the nationality under which you apply for a scholarship:

In order to comply with mobility regulations for EMJM scholarship holders, the Project Office will verify the place of residence of the students at enrolment stage on the basis of the provision of: A residence certificate issued in accordance with the candidate's municipality normal registration rules; or a certificate from the candidate's place of work, study or training issued by the employer or institution in question.

Students with special needs will receive appropriate assistance. Please specify:

Curriculum Vitae (PDF File is mandatory!):

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Motivation letter (PDF File is mandatory!):

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It is the responsibility of the applicant to verify that the recommendation letter requests have been received by the named professors and that the recommendations are submitted by the professors within the deadline specified in the call for applications (at the very latest within one week after the application deadline).

Referee 1:

Referee 1 - Institution:

Referee 1 - Email Address:

Referee 2:

Referee 2 - Institution:

Referee 2 - Email Address:

Applicants who have taken the GRE Subject Test in Physics from ETS can submit here the test results as an additional proof of their acquired knowledge.

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I hereby DECLARE under my own responsibility that **Upload here the filled-out and hand-signed APPLICATION**

- by submitting the above completed MASS Application Form I intend to apply for admission to the Erasmus Mundus Joint Master in **DECLARATION FORM available on the Home**

Astrophysics and Space Science – MASS; 

- I have read and understood the regulations concerning the application and the eligibility conditions that are published under the "Application" menu (including sub-menu items) of the MASS Website at <https://www.master-mass.eu>;
 - all information I have provided in the MASS Application Form is true and correct to the best of my knowledge;
 - all copies of official documents I have uploaded within the MASS Application Form are faithful copies of the originals;
- the information reported in all self-produced documents I have uploaded within the MASS Application Form is true and correct to the best of my knowledge.

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I agree

[Submit and view](#)

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