

2020-2021 Academic Year Admission procedures for the Master's Degree Programme with assessment of requisites and personal skills in:

Astronomy and Astrophysics Faculty of Mathematics, Physics and Natural Sciences

LM-58 Class; code to be indicated on Infostud: 30060

Admission requirements

To be admitted to the master's degree programme in Astronomy and Astrophysics, students must hold a bachelor's degree, a three-year university diploma or any other suitable title of study got abroad and deemed as equivalent by the University.

Students must have a good knowledge of classical and modern physics, elements of chemistry and the required mathematics and computer science tools. They must have a good command of oral and written Italian. They must also be able to effectively use English, both oral and written, in their specific framework and for the exchange of general information (B-1 level according to the CEFR, Common European Framework of Reference for Languages).

To be admitted to the master's degree programme, bachelor's graduates must have acquired at least:

- overall 20 ECTS in mathematics and/or computer science disciplines (MAT/01-MAT/08, INF/01 and ING-INF/05);
- 5 ECTS in chemistry disciplines (CHIM/01-03 and CHIM/06);
- 65 ECTS in physics disciplines (FIS/01-FIS/08), out of which at least 40 ECTS in experimental physics (FIS/01), 12 ECTS in theoretical physics, mathematical models and methods (FIS/02), 5 ECTS in physics of matter and/or in nuclear and subnuclear physics (FIS/03 and FIS/04).



Procedures for the assessment of personal skills

The procedures for the assessment of the students' curricular requisites and personal skills are established in the Educational regulations of the study programme.

A special committee will assess the students' personal skills. Students who have acquired at least the ECTS listed as follows will be automatically admitted to the master's degree programme in Astronomy and Astrophysics (after an evaluation of similarities, if any, among scientific disciplinary sectors):

- 25 ECTS in mathematical disciplines (MAT/01-MAT/08),
- 5 ECTS in chemistry disciplines (CHIM/01-03 and CHIM/06),
- 50 ECTS in experimental physics (FIS/01),
- 20 ECTS in theoretical physics, mathematical models and methods (FIS/02),
- 5 ECTS in physics of matter (FIS/03) or in nuclear and subnuclear physics (FIS/04),
- 12 ECTS in astronomy and astrophysics (FIS/05),
- certificate attesting at least a B-1 level English knowledge according to the CEFR or equivalent; an English language qualification achieved in an academic study programme (bachelor's or master's degree), corresponding at least to 3 ECTS is deemed as being equivalent to the above B-1 level requirement.

The Evaluation Committee will have all the other students undergo some interviews for the ascertainment of the required skills. The interviews, if any, will take place online.

Students holding a bachelor's degree in Physics (pursuant to Ministerial Decree no. 270/2004) achieved at Sapienza University of Rome will be automatically admitted to the master's degree programme without undergoing any interviews, in case they have passed exams in the astronomic and astrophysical field (falling within FIS/05 scientific disciplinary sector) for an overall amount of 12 ECTS.

Admission procedures

How to print the paying-in slip

The application form for the assessment of requisites must be printed from Infostud according to the procedures described at https://www.uniroma1.it/it/pagina/infostud.

A paying-in slip will be created, of the amount of € 10, that is at the same time application, self-certification of personal data and privacy disclaimer and shall be paid within one of the following deadlines, at students' choice:

September 14, 2020, October 14, 2020, November 13, 2020, December 14, 2020, January 13, 2021 (date reserved to Sapienza graduands and graduates).

Payment shall be made at any Italian Unicredit branch or also online, by means of credit card; for further information, please see https://www.uniroma1.it/it/pagina/come-pagare. On the last available day, the online payment must be made within h. 8:30 p.m.

The result of the requisite assessment will be communicated to the institutional email address (if available) or to the email address provided on Infostud.

Students coming from other Italian universities

Students coming from other Italian universities, before making payment, shall register with the procedure described at the above webpage and submit to the Student Office a self-certification of the degree achieved with the list of the exams taken and of the scientific disciplinary sectors corresponding to the courses and a copy of the € 10 payment receipt, within the same deadline provided for the application for requisite assessment. Failure to submit the statement of the candidates' career or to be successful in the curricular requisite assessment will impair the application to that specific study programme.



Students coming from foreign universities and holding a pre-acceptance letter

Students coming from foreign universities and holding a foreign degree, before making payment, shall register with the procedure described at the above webpage and complete their application by submitting to Hello-Foreign students office the following mandatory documentation:

- original and copy of a valid identity document (for everyone);
- original and copy of the visa issued by the Italian Embassies or Consulates of their latest residence; original and copy of the receipt of application for the residence permit (only for non-EU citizens residing abroad and applying for a visa);
- original and copy of the residence permit (only for non-EU students legally residing in Italy);
- original and copy of the upper secondary school diploma (achieved after at least 12 years of school attendance), translated, legalised and accompanied by a declaration of value issued by the competent Italian Embassies or Consulates of the country in which the title of study has been achieved, or by the Statements of Comparability and Verification issued by CIMEA (http://www.cimea.it/it/index.aspx);
- original and copy of the degree (achieved after at least 15 years of school attendance, out of which at least the last 3 of university), translated, legalised and accompanied by a declaration of value issued by the competent Italian Embassies or Consulates of the country in which the degree has been achieved or by the Statements of Comparability and Verification issued by CIMEA (http://www.cimea.it/it/index.aspx);
- certificate of exams issued by the university, translated, legalised or accompanied by the Statement of Verification issued by CIMEA (http://www.cimea.it/it/index.aspx).

In case of application to bachelor's and/or master's degree programmes entirely taught in English, if the title of study has been issued in English, no translation into Italian will be required, though legalisation will remain mandatory.

The declaration of value or the Statement of Comparability of the degree may be replaced by the Diploma Supplement; for the latter, no translation into Italian will be required, though legalisation will remain mandatory.

The declaration of value of the upper secondary school diploma and of the degree may be replaced by the statements issued by CIMEA (http://www.cimea.it/it/index.aspx), including all the information usually stated in the declaration of value and which are required to assess a title of study.

- receipt of the € 10 payment for the requisite assessment;
- pre-acceptance letter.

In compliance with the provisions issued by the competent authorities for the Coronavirus Emergency, the application procedures, such as the completion, submission and administrative control of mandatory documents will be carried out also online.



NOTICE

Non-EU citizens permanently residing abroad who are applying for a student visa, before starting the above procedure, <u>are required to mandatorily pre-enrol on UNIVERSITALY portal</u> at https://www.universitaly.it/ and to write to "Hello-Foreign students office" to accesso.sapienza@uniroma1.it.

The provisions in force for the 2020-2021 academic year are available at https://www.studiare-in-italia.it/studentistranieri/.

Non-EU candidates permanently residing abroad and applying for a student visa shall undergo an Italian language test in order to apply to a study programme taught in Italian, provided that they are registered to UNIVERSITALY portal.

For the 2020-2021 academic year, the Italian language test will be performed online; for information about test registration, see https://www.uniroma1.it/it/notizia/prova-di-lingua-italiana-le-iscrizioni-di-studenti-esteri.

Foreign students coming from foreign universities without a pre-acceptance letter Students coming from foreign universities and holding a foreign degree, before making payment, shall register with the procedure described at the above webpage and shall write to Hello-Foreign students office to verificarequisiti.studentistranieri@uniroma1.it by attaching the following documents:

- original and copy of a valid identity document (for everyone);
- original and copy of the visa issued by the Italian Embassies or Consulates of their latest residence; original and copy of the receipt of application for the residence permit (only for non-EU citizens residing abroad and applying for a visa);
- original and copy of the residence permit (only for non-EU students legally residing in Italy);
- original and copy of the upper secondary school diploma (achieved after at least 12 years of school attendance), translated, legalised and accompanied by a declaration of value issued by the competent Italian Embassies or Consulates of the country in which the title of study has been achieved, or by the Statements of Comparability and Verification issued by CIMEA (http://www.cimea.it/it/index.aspx);
- original and copy of the degree (achieved after at least 15 years of school attendance, out of which at least the last 3 of university), translated, legalised and accompanied by a declaration of value issued by the competent Italian Embassies or Consulates of the country in which the degree has been achieved or by the Statements of Comparability and Verification issued by CIMEA (http://www.cimea.it/it/index.aspx);
- original and copy of the certificate of exams issued by the university, translated, legalised or accompanied by the Statement of Verification issued by CIMEA (http://www.cimea.it/it/index.aspx;
- original and copy of the study programmes detailed by discipline, with the indication
 of the hours of lecture attended and the theoretical and practical activities provided
 for the achievement of the foreign degree, carrying the original stamp of the
 university and translated into Italian. For such document, no legalisation is required;



In case of application to bachelor's and/or master's degree programmes entirely taught in English, if the title of study has been issued in English, no translation into Italian will be required, though legalisation will remain mandatory.

The declaration of value or the Statement of Comparability of the degree may be replaced by the Diploma Supplement; for the latter, no translation into Italian will be required, though legalisation will remain mandatory.

The declaration of value of the upper secondary school diploma and of the degree may be replaced by the statements issued by CIMEA (http://www.cimea.it/it/index.aspx), including all the information usually stated in the declaration of value and which are required to assess a title of study.

receipt of the € 10 payment for the requisite assessment.

NOTICE

Non-EU citizens permanently residing abroad who are applying for a student visa, before starting the above procedure, <u>are required to mandatorily pre-enrol on UNIVERSITALY portal</u> at https://www.universitaly.it/ and to write to "Hello-Foreign students office" at accesso.sapienza@uniroma1.it.

The provisions in force for the 2020-2021 academic year are available at https://www.studiare-in-italia.it/studentistranieri/.

Non-EU candidates permanently residing abroad and applying for a student visa shall undergo an Italian language test in order to apply to a study programme taught in Italian, provided that they are registered to UNIVERSITALY portal.

For the 2020-2021 academic year, the Italian language test will be performed online; for information about test registration, see https://www.uniroma1.it/it/notizia/prova-di-lingua-italiana-le-iscrizioni-di-studenti-esteri.

Hello-Foreign students office will forward the submitted documentation to the person in charge at the competent Faculty.

Once requisites have been assessed, the above documents shall be submitted in original and in copy to pay tuition fees.

In compliance with the provisions issued by the competent authorities for the Coronavirus Emergency, the application procedures, such as the completion, submission and administrative control of mandatory documents will be carried out also online.

Graduands

Should the Educational regulations of the study programme provide for it, also Sapienza students or students coming from other Italian universities who have not graduated yet will be allowed to apply for requisite assessment, provided that they achieve the degree within January 15, 2021 (for Sapienza students) and within December 18, 2020 (for students coming from other Italian and international universities).



Single exams for the attainment of requisites

Graduates coming from Sapienza or other Italian and international universities and graduands from other Italian universities who wish to apply to a Sapienza master's degree programme pursuant to Ministerial Decree no. 270/04 and who do not have all the needed curricular requisites, may apply to single courses before applying to the master's degree programme. The exams taken, if any, must not belong to the bachelor's degree programme, will not contribute to the grade point average and will not be used in case of applications for programme shortening, but may be only added up to the student's career for the above mentioned purposes. All information about when and how to apply to single courses, as well as the relating amounts, is available at art. 41 of the University Programme Manifesto – Student Regulation of 2020 – 2021 academic year.

Further information

Students are recommended to see the degree programme webpage at https://corsidilaurea.uniroma1.it/it/corso/2020/30060/home

and the Department of Physics website at http://www.phys.uniroma1.it.

The admission procedures required upon completion of the requisite assessment are indicated in art. 8 of the University Programme Manifesto, available at https://www.uniroma1.it/it/pagina-strutturale/studenti.