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CALL FOR APPLICATIONS FOR ADMISSION TO THE SECOND CYCLE DEGREE PROGRAMME (LAUREA MAGISTRALE) IN:
MEDICAL BIOTECHNOLOGY AND MOLECULAR MEDICINE
ACADEMIC YEAR 2022/2023
Issued with executive provision no. 4042/2022 of 24 March 2022

A selection for admission to master programme in Medical Biotechnology and Molecular Medicine (CLASS LM-9) for the 2022/2023 academic year is issued.

The selection will be based on a test for Italian, EU and equivalent candidates, and on the evaluation of qualifications and on an interview for non-EU candidates residing abroad applying for visa.

Art. 1 - Admission requirements

All first and second level graduates, who have acquired at least 50 credits in some or all of the following scientific-disciplinary sectors, may be admitted to the selection to enter the second cycle degree course (*laurea magistrale*) in Medical Biotechnology and Molecular Medicine:

BIO/09 (Physiology), BIO/10 (Biochemistry), BIO/11 (Molecular biology), BIO/12 (Clinical biochemistry), BIO/13 (Biology), BIO/14 (Pharmacology), BIO/16 (Human anatomy) , BIO/18 (Genetics), BIO/19 (General microbiology), MED/01 (Medical statistics), MED/03 (Human genetics), MED/04 (General pathology and immunology), MED/05 (Clinical pathology), MED/06 (Medical oncology), MED/07 (Microbiology), MED/08 (Pathology), MED/09 (Internal medicine), MED/25 (Mental health), MED/26 (Neurology), MED/46 (Laboratory medicine), INF/01 (Informatics), FIS/07 (Medical physics).

Graduating students, who have acquired at least 156 credits by the deadline of the admission procedure (31 August 2022, see below) can be admitted to the programme as long as they graduate by the 31 December 2022.

Proficiency in English at a B2 level or higher, under to the Common European Framework of Reference for Languages (CEFR), is required for admission. The B2-level requirement will be ascertained by the University Language Centre (SLAM), as specified in the paragraph **English language proficiency art. 4.2**.

Candidates can also be admitted if they have obtained, or will complete by 31 December 2022, a university degree abroad, recognized as appropriate by the University in compliance with ministerial regulations on the subject and in application of the bilateral agreements in force.

Art. 2 - Number of places available

The number of places available for the first year is determined as follows:

- **65 places** for European and equivalent citizens
- **10 places** for non-European candidates residing abroad applying for a visa.

Art. 3 – Admission procedure and deadline

Admission will begin on **30 March 2022** and terminate on **31 August 2022 at 2 p.m.,** at the very latest.

For VISA applicants the admission will begin on **30 March 2022** and terminate on **31 July 2022 at 2 p.m.,** at the very latest.

All candidates are required to apply online, according to the following procedure:

1. Register on the University portal
   https://registrazione.unimi.it/reg_utenti_esterni/ENG/registrazione/form.html
   (not required for those already registered on the portal or in possession of university login credentials);

2. Log in the online services for admission to *Master programmes with an entrance examination*, using university credentials
   https://www.unimi.it/en/study/student-services/technology-and-online-services/online-services-former-sifa;

3. Choose the correct description of the programme and fill in the online form with the requested data:

   - MEDICAL BIOTECHNOLOGY AND MOLECULAR MEDICINE

     or

   - MEDICAL BIOTECHNOLOGY AND MOLECULAR MEDICINE PER RICHIEDENTI VISTO (for VISA applicants only)

4. Pay the fee of € 30,00 by the deadline for admission at the very latest, on pain of exclusion.

The online admission service also requires the following documents to be uploaded, in .jpg, .pdf or .rtf format.

- **All candidates**

A B2 level certification (vantage or upper intermediate, as defined by the Common European Framework of Reference for Languages: Learning, Teaching, Assessment - CEFR; recognised certifications at this page:
https://www.unimi.it/en/study/language-proficiency/placement-tests-and-english-courses/accepted-language-certificates; also accepted B2 certification level achieved during a Bachelor's degree programme through SLAM courses and tests);

- **Candidates with foreign qualification**

Diploma Supplement or, alternatively, one or more official certificates confirming the qualification obtained or that the candidate is enrolled on a degree programme, as well as the exams passed, with grades and credits, issued by the University of origin. These documents must be in Italian, English, French, Spanish or German;

- **Graduates/future graduates of other Italian Universities**

Self-certification of first cycle degree/enrolment with exams. The document must contain a list of the exams taken, with grades, dates, credits and scientific-disciplinary sectors;

- **Visa applicants:** documents required are indicated at art. 8.

Candidates who have not yet graduated will also be required to provide the total credits obtained, the average grade, <u>exams taken and not yet recorded</u> with the relative credits, exams <u>not yet taken</u> with the relative credits, and their expected date of graduation.

A receipt is issued at the end of the online admission procedure, which can be requested on the day of the test together with the receipt of payment.

The receipt is the only document accepted as proof of registration for the admission exam.

Any candidate who provides false details or is not in possession of the admission requirements will be excluded from the final ranking list.

Art. 4 – Examination program and assessment criteria

4.1 Examination program

The admission exam will take place on **15 September 2022** and will be provided remotely. Instructions and rules to access the online test will be sent to the email address entered during the admission application.

Applicants will be required to show a valid identity document, preferably the one indicated during the online application.

Candidates who arrive without identity document, with invalid one, or late will not be admitted to the exam.

The admission test consists of a written test, held in English. Is composed by 50 multiple-choice questions on the following disciplines: biochemistry, biology, pharmacology, physics, genetics, immunology, pathology.

The admission exam answers are scored as follows:

- 1 point for each correct answer,
- 0 points for not given answers,
- −0.5 points for each wrong answer.

The ranking list will be formulated on the basis of the result obtained in the exam (50 points).

Candidates that do not achieve at least 20 points in the admission exam will be excluded from the ranking list and will not be able to enrol.

In the case of equal point scores, priority is given to the candidate with the greatest number of right answers given. In the event of further parity, priority is given to the younger candidate.

During the exam candidates cannot leave the room where they are taking the exam, use handwritten notes, texts of any kind, calculators or anything else specified before the start of the exam except for compensatory tools granted to candidates with disability or SLD, as indicated in articles 6 and 7.

The board and the supervisory staff will supervise observance of the abovementioned rules and have the right to adopt the necessary measures resulting from their non-observance.

4.2 English language proficiency

Proficiency in English at a B2 level or higher, under the Common European Framework of Reference for Languages (CEFR), is required for admission.

The B2-level requirement will be ascertained by the University Language Centre (SLAM) upon admission as follows:

- Language certificate at or above B2, obtained no more than three years earlier. For the list of language certificates recognized by the University please review: https://www.unimi.it/en/study/language-proficiency/placement-tests-and-english-courses/accepted-language-certificates). The certificate must be uploaded when submitting the online application;
- English level achieved during a Bachelor's degree programme through SLAM courses and tests. The test must have been passed within the last four years. It will be assessed administratively, without the applicant having to attach any certificates;
- Placement test delivered by the University Language Centre (SLAM), which will take place according to the schedule posted to the website https://www.unimi.it/en/node/39267/.

All those who fail to submit a valid certificate or do not meet the required proficiency level will be invited to take the test through the admission procedure.

Candidates who do not sit or pass the placement test will have until 31 December 2022 to obtain and submit a recognized certificate to SLAM.

Students who do not meet the requirement by 31 December will not be admitted to the Master's degree programme and may not sit further tests.

Art. 5 – Ranking lists, enrolment and updating

5.1 Ranking lists publication

The ranking lists will be published on the University website on **20 September 2022 after 2.00 p.m.** on the University's website at the page:
https://www.unimi.it/en/study/student-services/technology-and-online-services/online-services-former-sifa (Admission and Ranking Lists – Degree Programmes).

Non-EU visa applicants, recipients of the quota of reserved places indicated in art. 2, will be assessed on the basis of the score obtained in the evaluation of qualifications.

Publication of the ranking lists constitutes official communication to the candidates. Candidates will not receive any further communication. They must personally consult the enrolment deadlines, updating of the ranking lists and every other information published on the webpage of the chosen degree programme.

5.2 Enrolment and updating of the ranking lists

Candidates who, based on the number of places available, are winners, must enroll within the deadlines indicated in Article 11 using the online Master's Degree Enrollment Service accessible directly from the ranking page.
Graduands will be admitted with reserve until graduation, which must take place by 31 December 2022:

- Graduands enrolled in a degree course of this University will receive at their University email address the form to be returned to the Segreteria Studenti within the enrollment deadline, using the Informastudenti Service https://www.unimi.it/en/study/student-services/welcome-desk-informastudenti.
- Graduands from other universities must enroll by accessing the online Enrollment Service and communicate their degree data by accessing the Enrollment Confirmation Online Service by 31 December 2022.

Failure to enrol within the deadlines and in the manner provided will be considered an automatic renunciation.

Places left vacant after the deadline for enrolment are assigned to the next students in the ranking list and will be published as indicated in art.10 on the University's website at the following page: https://www.unimi.it/en/study/student-services/technology-and-online-services/online-services-former-sifa (On line services former SIFA – Admission and Ranking Lists).

Detailed information concerning the enrolment procedure are available on the website at the following page https://www.unimi.it/en/study/bachelor-and-master-study/degree-programme-enrolment/enrolment-masters-programme/masters.

Art. 6 – Candidates with disabilities

Candidates with disabilities, who require additional time and/or specific aids for the test, must upload their certificates **when applying for admission online**.

The documents to be submitted must certify disability ("invalidità civile") and/or handicap pursuant to Law 104/1992.

For information, contact Disability services: ausili.ammissioni@unimi.it.

Art. 7 – Candidates with SLD

Candidates with specific learning disabilities (SLD), who require accommodations for the test, must upload their certificates **when applying for admission online**.

SLD certificates must be issued by the National Health Service, by an authorized private medical team or by a private specialist pursuant to Law 170/2010, and must be accompanied by a document of compliance issued by the competent health authority.

If the applicant was a minor when the certificate was issued, documents older than three years will not be accepted.

For information, contact SLD services: ausili.ammissioni@unimi.it.

Art. 8 – Non-European candidates residing abroad (visa applicants)

Non-EU candidates residing abroad are not required to sit the admission exam. The selection will be made on the basis of the evaluation of personal and scholastic curriculum and on an interview evaluation.

Non-EU candidates residing abroad have to apply following the indications in art. 3, select the course that contains the description "FOR VISA APPLICANTS" and complete the

online form by entering personal data and to compulsorily upload the following documents in .pdf, .jpg or .rtf format:

- *Diploma Supplement* or, alternatively, one or more certificates issued by the University of origin certifying the qualification achieved or the course of enrollment with exams passed, grades and credits (these documents must be in Italian, English, French, Spanish or German)
- Curriculum vitae
- Passport (only the page with personal data) or other valid identity document

Art.9 Candidates with qualifications gained abroad

All details on qualifications and access for international students to Italian universities are published on the website http://www.studiare-in-italia.it/studentistranieri/ and on the University website in the sections dedicated to international students.

The eligibility of foreign qualifications is in any case assessed by the University, in accordance with applicable ministerial guidelines and bilateral agreements.

Applicants with qualifications gained abroad will be required to submit compulsorily the following documents during the online enrolment application:

- Admission fee receipt;
- Copy of High school diploma legalized by the authorities of the issuing country, with an official Italian translation;
- First cycle degree (BSc. or equivalent) legalized by the authorities of the issuing country, with an official Italian translation *(translation non required when the Diploma Supplement is provided)*;
- On site Declaration of Value issued by the Italian Embassy in the country where the degree has been obtained or **Statement of comparability issued by CIMEA** or validity certificate issued by ENIC-NARIC centers
- Copy of a valid Residence permit (only for non-EU citizens);
- Italian tax code;
- Identity document (passport or EU ID).

Upper secondary school diplomas, post-secondary and university certificates are accepted in Italian as well as in French, English, German or Spanish.

The certified translation of the university degree and the related Declaration of Value/statement of validity can be replaced by the Diploma Supplement issued by the universities of countries belonging to the European Higher Education Area.

In addition to these documents, **non-EU students applying for a visa** are required to submit the following:

- Universitaly pre-enrolment application receipt;
- Student visa.

Candidates who do not hold the required documentation when enrolling have to submit it **by 28 November 2022** through the dedicated online service available on the [International enrolment in degree programmes](#) page.

The validity of international qualifications is verified upon submission of the official documents. Until then, candidates are admitted to the programme conditionally, and may be rejected if they are found not to meet the requirements.

9.1 - Non-EU Candidates Applying for a Visa

All students falling under this category are required to submit an application for pre-enrolment through [Universitaly](#).

These candidates can enrol only if included in the quota of reserved places.

Art. 10 - Examining board

The examining board is appointed by the competent academic council.

During the exam the board will be assisted by staff, who will be responsible for supervising and identifying the candidates.

Art. 11 – Deadlines summary

For European and equivalent candidates

Steps	Deadlines
Application	from 30 March to 31 August 2022, 2.00 p.m.
Sitting the exam	15 September 2022
Ranking list publication on Unimi website	20 September 2022
Enrolment	within 26 September 2022, 2.00 p.m.
First Update	from 28 September to 3 October 2022

For non-European candidates applying for Visa

Application	from 30 March to 31 July, 2.00 p.m.
Communication of results	within 26 August 2022
Enrolment	within 30 September 2022, 2.00 p.m.

Art. 12 - Procedure Manager and contacts

Pursuant to law no. 241 of 7 August 1990 the manager of the procedure related to this announcement is Mr Valerio Cartocci (Head Students Relations office).

For any further information regarding the content of the call refer to the Informastudenti Service (https://www.unimi.it/en/study/student-services/welcome-desk-informastudenti) by selecting the category: "Enrolment - Enrolment, test and ranking list".