

DirSegrStud/VC/AF

CALL FOR APPLICATIONS FOR ADMISSION TO THE SECOND CYCLE DEGREE PROGRAMME (LAUREA MAGISTRALE) IN:

BIOMEDICAL OMICS

ACADEMIC YEAR 2022/2023

Issued with executive provision no. 4042/2022 of 24 March 2022

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A selection for admission to Master programme in Biomedical Omics (CLASS LM-9) for the 2022/2023 academic year is issued.

The selection will be based on the score of the admission test for Italian and foreign students.

Art. 1 - Admission requirements

The requirement to access the Master programme in Biomedical omics for students with Italian degrees are:

- Graduates in classes L-2 (Biotechnology), L-13 (Biological sciences), L-27 (Chemistry), L-29 (Pharmaceutical sciences and technologies), or equivalent foreign qualification for a total of 180 ECTS;
- Graduates in classes other than those listed above provided they have at least 40 ECTS in the following scientific disciplinary sectors: BIO/06, BIO/08, BIO/09, BIO/10, BIO/11, BIO/12, BIO/13, BIO/14, BIO/15, BIO/16, BIO/17, BIO/18, BIO/19, CHIM/01, CHIM/02, CHIM/03, CHIM/06, CHIM/07, CHIM/08, CHIM/09, MED/01, MED/02, MED/03, MED/04, MED/05, MED/07, MED/08, MED/43, MED/44, MED/46, MED/50, SECS S/01, SECS S/02.

Candidates must also be proficient in written and spoken English, therefore a certification of **B2 level** is required.

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

Students with qualification gained abroad must have a Bachelor's degree in one of the disciplines described above (Biotechnology, Biology, Chemistry, Pharmaceutical sciences). The number of hours/credits of the specific courses must be clearly identifiable in the academic curriculum. If this is not possible, documents certifying the students' career will be examined by the Faculty to assess if their background complies with the admission requirements.

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

Art. 2 - Number of places available

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

- 30 places for European and equivalent citizens
- 5 places for non-European candidates residing abroad applying for a visa



Art. 3 - Admission procedure and deadline

Applications will be accepted from **5 May 2022** to **12 September 2022**, **2.00 p.m.**, at the very latest.

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

- 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);
- 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 programme:
 - BIOMEDICAL OMICS and fill the online application with the requested data;
- 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
 - CV
 - English certificate if already available
- Candidates with foreign qualifications
 - 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;
 - Passport (only the page with personal data) or other valid identity document.
- 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.

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 the 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 - Admission interviews and assessment criteria

The admission interviews (in English) will take place on 20 September 2022. Interviews will be scheduled from 9 am to 5 pm, and will be held in presence at Polo didattico in via Noto 8, Milan, room K43. The timetable of the interviews, will be communicated to the candidates after the deadline and not later than 14 September. Notification will be sent via email to the address entered during the admission application. Interviews can also be held online for candidates unable to reach Milan. The online interviews can also be used for all the cases in which travelling to Milan could represent a problem due to restrictions that could raise in the next future. Instructions and rules to access the online interviews will be sent to the interested candidates in due time.

The interview will last up to 20 minutes and it is aimed at verifying the abovementioned skills. The overall evaluation will give rise to a score in hundredths, in which they will be attributed:

- up to 25/100 for the degree grade;
- up to 10/100 for the curriculum of studies (type of degree, any free courses attended/passed, other diplomas, etc.);
- up to 65/100 for the outcome of the interview.

The minimum admission score is 60/100. The negative result obtained in the admission interview of personal preparation leads to foreclosure access to the Master's Degree Course for the current year.

Candidates will be required to show a valid identity document (preferably the one indicated during the online application).

Below are books that might be useful for preparing to the admission exam. Please note that those are intended only as suggestions. Other excellent books, not included in the list, might be available and useful as well.

- Molecular Cell Biology 6th Edition by Harvey Lodish
- Lehninger Principles of Biochemistry Eighth Edition by David L.
 Nelson and Michael M. Cox
- Essential Cell Biology Fifth Edition by Bruce Alberts



Art. 5 - Ranking lists publication, enrolment and updating

5.1 - Ranking lists publication

The ranking lists will be published on the University website on **26 September 2022** after 2 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 candidates applying for Visa will be placed in a separate ranking list, to cover the reserved places indicated at art. 2.

Publication of the ranking lists constitutes official communication to the candidates. Candidates will not receive any 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 course.

5.2 - Enrolment and updating of the ranking lists

Candidates who, based on the number of places available, are winners, must enrol within the deadlines indicated in Article 10 using the online <u>Master's Degree Enrolment</u> 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 enrolment 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 <u>online Enrolment</u>
 <u>Service</u> and communicate their degree data by accessing the <u>Enrolment</u>
 <u>Confirmation Online Service</u> 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 point 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).

Art. 6 - 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.

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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 <u>Statement of comparability issued by CIMEA</u> 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 have the required documentation when enrolling may 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.

6.1 - Non-EU Candidates Applying for a Visa

All students falling under this category are required to submit an application for preenrolment through <u>Universitaly</u>.

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



Art. 7 - 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. 8 - Deadlines summary

Steps	Deadlines
Registration for the exam on Unimi website	from 5 May 2022 to 12 September 2022, 2:00 p.m.
Interview	20 September 2022
Ranking list publication	26 September 2022, 2:00 p.m.
Enrolment	from 26 to 30 September 2022, 2.00 p.m.
First Update	from 3 to 7 October 2022, 2.00 p.m.
Following updates	from 10 October 2022, 2.00 p.m.

Art. 9 - 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".