



DirSegrStud/Sett. I/MD/it

**CALL FOR APPLICATIONS FOR ADMISSION TO THE JOINT DEGREE MASTER PROGRAMME IN  
BIOINFORMATICS FOR COMPUTATIONAL GENOMICS**

**ACADEMIC YEAR 2021/2022**

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THE DIRECTOR OF THE STUDENT REGISTRY MANAGEMENT OFFICE

**HAVING REGARD TO**

Law no. 264 of 02.08.1999 regulating access to university courses;

**HAVING REGARD TO**

Ministerial Decree no. 270 of 22 October 24, "Amendments to the regulations on the didactic autonomy of universities" (*Modifiche al regolamento recante norme concernenti l'autonomia didattica degli atenei*) approved with Decree of the Minister for Universities and Scientific and Technological Research no. 509 of 3 November 1999;

**HAVING REGARD TO**

The University Didactic Regulations issued with Rectoral Decree of 04 march 2020;

**HAVING REGARD TO**

The decisions of the responsible academic boards concerning access to university programmes;

**DETERMINES**

A call for application for admission to the Joint degree Master programme in Bioinformatics for Computational Genomics (Class LM-8) for the 2021/2022 academic year.

The programme is developed and organized jointly between the Università degli Studi di Milano (UNIMI) and the Politecnico di Milano (POLIMI).

**Art. 1 - Admission requirements**

To access the BCG joint degree Master programme candidates must have acquired, or will acquire before 31 October 2021, a bachelor degree (*laurea triennale*) in one of the following classes:

1. Biotechnology (class L-2), Biology (class L-13), Agriculture and Food Sciences (class L-26), Pharmacological Sciences (class L-29), with an adequate knowledge of the fundamentals of genetics, molecular biology and biochemistry - at least 30 CFU in biological areas (SSD BIO) with at least 18 CFU in Genetics (BIO/18), Molecular Biology (BIO/11) and Biochemistry (BIO/10)  
  
*or*
2. Information Engineering (class L-8), Computer Sciences (class L-31), Physics (class L-30), Mathematics (class L-35), with an adequate knowledge of the fundamentals of computer science, information engineering and mathematics, with at least 30 CFU in the areas of computer science, information engineering, biomedical engineering, mathematics and/or statistics (SSD INF/01, ING-INF/05, ING-INF/06, MAT/01-09, and/or SECS-S/01), with at least 6 CFU in mathematics (MAT/01-09) and at least 12 CFU in one or



more of the following areas: computer science (INF/01), information engineering (ING-INF/05), biomedical engineering (ING-INF/06), statistics (SECS-S/01).

Students satisfying one of the two above criteria will be admitted to an interview for the assessment of their scientific background knowledge.

Students must be proficient in English, with a B2 level of competence. In exceptional cases, students without a valid language certificate may be accepted on condition that their level of English proficiency, assessed during the interview, is evidently good.

The same criteria are applied to candidates in possession of foreign university degrees deemed to be suitable by the Teachers Council, in which it is possible to clearly identify disciplines and number of credits acquired for each discipline. If this is not possible, the documents certifying the career of the candidates will be examined in detail by the Teachers Council in order to assess if their background complies with the previous requirements.

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](#).

## Art. 2 - Number of places available

The number of places available for the first year is 50, plus 10 places reserved to non-European citizens resident abroad, applying for Visa.

## Art. 3 - Admission procedure and deadline

Admission will begin on **30 March 2021** and terminate on **30 June 2021 at 2.00 p.m.**, at the very latest.

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

1. Register on the University portal through the page: [https://registrazione.unimi.it/reg\\_utenti\\_esterni/ENG/registrazione/form.html](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. Sign up to the 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 with the right description and fill the online application with the requested data:
  - BIOINFORMATICS FOR COMPUTATIONAL GENOMICS  
*or*
  - BIOINFORMATICS FOR COMPUTATIONAL GENOMICS (ONLY FOR VISA APPLICANTS)
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:

- Curriculum vitae (in English)
- 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. These documents must be in Italian, English, French, Spanish or German;
- Certificate for B2-level or higher in English, if in possess;
- Passport (only the pages containing personal information) or other valid ID Document - (only for non-Italian candidates).

Applicants may upload any other document they judge relevant for the evaluation.

Transcripts from candidates of the Università degli Studi di Milano are acquired automatically. Candidates from other Italian Universities may upload a self-certification instead of the transcript.

In addition to their personal details, **candidates who have not yet graduated** must provide the total credits obtained, the average grade, exams taken and not yet recorded with the relative credits, exams not yet taken with the relative credits, and their expected date of graduation.

A receipt is issued at the end of the online procedure, which could be requested on the day of the exam 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 exam schedule and assessment criteria**

Students satisfying the criteria indicated in the art. 1 will be admitted to an interview for the assessment of their scientific background knowledge.

The interview will take place **on 5 July 2021, 9.30 a.m.** at the Department of Biosciences, Via G. Celoria 26. It will evaluate the expertise of the candidate in topics related to their bachelor degree.

Candidates must arrive at 9.00 a.m. bearing a valid identity document (preferably the one indicated during the online application). The exam will start after the identification. Candidates who arrive without identity document, with invalid one, or late will not be admitted to the interview.

**In case the COVID-19 blockage is still effective, interview will be online: time and connection details will be sent via email few days before the interview.**



It is advisable to check for any possible updates concerning dates and times of the examination on the website: <https://bcg.cdl.unimi.it>.

The committee will evaluate each applicant on a 100-point scale:

- Up to 50/100 points will be given for the applicant resume (type of degree, exam grades, further courses attended, additional degrees, etc.);
- Up to 50/100 points for the interview

Non EU students resident abroad will be awarded up to 100 points for their resume only (type of bachelor degree attended, exam grades, further courses attended, additional degrees, etc.).

The minimum score required for admission is 60/100. In the event of two or more candidates with the same score, priority will be given to the younger candidate.

Candidates who pass the exam and achieve a sufficiently high position in the ranking list can register on the first year of the course.

## Art. 5 - Examining board

The examining board is appointed by the competent academic council and is composed by members of the Teachers Council.

## Art. 6 - Non-European candidates residing abroad (visa applicants)

Non-EU candidates residing abroad are not required to attend the admission interview; they will be evaluated only according to their previous bachelor study program.

They have to apply following the indications in art. 3 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
- Certificate attesting the appropriate linguistic competence in English - B2 level

## Art. 7 - Ranking lists, enrolment and updating

### 7.1 Ranking lists publication and enrolment

The ranking lists will be published on 7 July 2021, after 2:00 p.m. 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> (Admission and Ranking Lists - Degree Programmes).



Place winners must enrol online **within 14 July 2021 at 2 p.m.**

- if already graduated, or future graduates from other universities, following the procedure described at the webpage <https://www.unimi.it/en/study/bachelor-and-master-study/degree-programme-enrolment/enrolment-masters-programme/masters-degree-programmes-limited-enrolment>
- if future graduates from UNIMI, using the form that will be sent to their UNIMI e-mail address.

**Non-EU candidates applying for visa**, on the basis of the score obtained in the evaluation of their resume, will be placed in a separated 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 programme.

Enrolment of undergraduates will be validated only if they obtain their Bachelor's degree by 31 October 2021.

## 7.2 Updating of the ranking lists

Places left vacant after the deadline for enrolment indicated in Art. 7.1 are assigned to the next students in the ranking list and will be published on **16 July 2021 at 2.00 p.m.** 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).

Candidates admitted for the available places must enrol **within 23 July 2021 at 2 p.m.**, following the procedures indicated in Art. 7.1.

## 7.3 Candidates with qualifications gained abroad

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

- First cycle degree (BSc. or equivalent), and its translation in Italian, English, French, Spanish or German (*translation non required when the Diploma Supplement is provided*)
- Copy of High school diploma in Italian, English, French, Spanish or German
- Italian tax code
- Study Visa (only for non EU candidates residing abroad)

To complete the enrolment admitted students are also required to submit compulsorily the following documentation to the International Students Office, through the Informastudenti



online Service (see the page <https://www.unimi.it/en/study/student-services/welcome-desk-informastudenti>) by 29 October:

- "Dichiarazione di valore in loco" issued by the Italian diplomatic mission in the country in which the degree was obtained, or *Diploma Supplement*, or statement of validity issued by ENIC\_NARIC centres or by diplomatic missions resident in Italy
- valid residence permit (only for non-EU candidates)

Verification of the validity of qualifications gained abroad is conducted on presentation of the official documents. Until then, candidates are admitted to the programme conditionally and may be excluded from the ranking lists if they prove not to have the necessary qualifications.

The International Students Office is available by appointment. For the reservation please refer to the Informastudenti Service at the page <https://www.unimi.it/en/study/student-services/welcome-desk-informastudenti>.

## Art. 8 - Deadlines summary

Application	from 30 March to 30 June 2021, 2:00 p.m.
Admission interview	5 July 2021, 9.30 a.m.
Ranking list publication	7 July 2021, after 2:00 p.m.
Enrolment	from 7 July, 2.00 p.m. to 14 July 2021, 2.00 p.m.
First update	from 16 July, 2.00 p.m. to 23 July 2021, 2.00 p.m.
Following updates	from 26 July

## 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 Ms. Monica Delù (Head of the Admission, Postgraduate Careers and URP Students Sector).

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".

Milan, 29 March 2021

Rep. Reg. 4993/21 del 29/03/2021

The Director  
Student Registry Division Management Office  
Emanuela Dellavalle\*

\*Digitally signed according to the Digital Administration Code, (*Codice amministrazione digitale*) Lgs. Decree. n. 82/2005 and its amendments and integrations.