Div. III-13/ED/MD

COMPETITION ANNOUNCEMENT FOR ADMISSION TO THE SECOND CYCLE DEGREE COURSE (*LAUREA MAGISTRALE*) IN

MEDICAL BIOTECHNOLOGY AND MOLECULAR MEDICINE

ACADEMIC YEAR 2019/2020

THE HEAD OF THE STUDENTS' OFFICE

HAVING REGARD TO

Law no. 264 of 02 August 1999 regulating access to university programmes;

HAVING REGARD TO

Ministerial Decree no. 270 of 22 October 2004, "Amendments to the regulations on the educational 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 decision of 16 April 2019 of the responsible academic board, that established a number of 65 places available for enrolment in the first year of the degree programme;

DETERMINES

A selection for admission to master programme in Medical Biotecnology and Molecular Medicine (CLASS LM-9) for the 2019/2020 academic year.

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

Art. 1 - Admission requirements

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 test 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).

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

Graduating students, who have gained at least 156 credits at the time of the admission exam, can be admitted to the programme as long as they graduate by 31 December 2019.

Candidates can also be admitted if they have obtained, or will complete by 31 December 2019, 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.

All details on foreign qualifications and access for foreign students to Italian Universities are contained in the annual Ministerial provisions, published on the Ministry 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 in **65 places** plus 10 places reserved for non-UE applicants resident abroad, applying for visa.

Art. 3 – Admission procedure and deadline

Admission will begin on **17 June 2019** and terminate on **30 August 2019 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 (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: http://studenti.divsi.unimi.it/ammissioni/a/magistraliProgrammato/checkLogin.asp
3. Select the programme they are interested in 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 uploading of the following documents** in .jpg, .pdf or .rtf format:

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.

- Certification of B2 level of English language

Candidates with foreign qualifications

- Diploma Supplement or, alternatively, one or more official certificates confirming the qualification obtained or the enrolment on a degree programme, as well as the exams passed, with grades and credits.

- Certification of B2 level of English language

- Passport (only the pages containing personal information) or other valid ID document

In addition to their personal details, **graduating candidates** 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.

Any applicant who provides false details will be excluded from the final ranking list.

The online admission form cannot be amended, nor it can be completed with additional documentations once it has been submitted.

A receipt is issued at the end of the online procedure, which must be kept together with the receipt of payment. They could be requested on the day of the exam, as a proof of the admission application.

Art. 4 – Admission exam and ranking list criteria

The admission exam will take place on **17 September 2019 at 10:00 a.m.** at the Aula Magna of the Department of Medical Biotechnology and Translational Medicine – in via Vanvitelli, 32- Milan.

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

The exam, which will last 75 minutes, is composed by 50 questions on the following disciplines: biochemistry, biology, pharmacology, physics, genetics, immunology, pathology, with 5 possible answers of which only one is correct.

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).

In the case of equal point scores, priority is given to the younger candidate.

During the exam candidates cannot leave the room, use handwritten notes, texts of any kind, calculators or anything else specified before the start of the exam.

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.

Art. 5. – Disabled candidates

Applicants with disabilities who want to require extra time and/or specific aids during the exam must fill in the Online application for aids during admission tests, available on the portal www.unimi.it in the section General Forms.

The application must be submitted within the deadline for admission, uploading a certificate of legal disability and/or acknowledgement of status of handicap under law 104/92 or of civil invalidity.

For further information, please contact the Servizio Disabili e DSA of the University of Milan at the e-mail address: ausili.ammissioni@unimi.it.

Art. 6 – Candidates with SLD

Applicants with specific learning disabilities (SLD) who want to require extra time and/or specific aids during the exam must fill in the Online application for aids during admission tests, available on the portal www.unimi.it in the section General Forms.

The application must be submitted within the deadline for admission, uploading a certificate of specific learning disabilities (SLD) under law no. 170/2010.

The certification must be issued by the National Health Service, accredited private facilities or specialists, together with an ASST (Azienda Socio Sanitaria Territoriale) conformity document and must be issued no more than three years earlier if the applicant was underage at the time of the issuance of the certification.

For further information, please contact the Servizio Disabili e DSA of the University of Milan at the e-mail address: ausili.ammissioni@unimi.it.

Art. 7 – Non- EU candidates residing abroad

Non-EU candidates residing abroad, visa applicants, **are exempt from the admission test**. The selection, aimed at ascertaining basic skills in the area of Medical Biotechnologies, will be based on the evaluation of the scholastic and personal curriculum.

To apply for admission, candidates must register on the University portal and **access the online Admission Services**, as indicated in art. 3, select the course that contains the description "FOR VISA APPLICANTS" and complete the online form by entering personal data.

The online admission service requires the mandatory upload of the following documents in .pdf, .jpg or .rtf format:

- Diploma Supplement or a certification issued by the University confirming the qualification obtained or the enrolment on a degree programme, as well as the exams passed, with grades and credits
- Curriculum vitae
- Passport (only the pages containing personal information) or other valid ID document

Art. 8 - Examining board

The examining board is appointed by the competent academic council.

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

Art. 9 – Ranking list publication, enrolment and updating

9.1 Ranking list publication

The ranking lists will be published on the University website on **20 September 2019** after 2 p.m., at the following page:
http://studente.unimi.it/ammissioni/g/graduatoriaprogrammati/checkLogin.asp.

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.

The publication has full notification value. No individual communication is sent to the candidates, who are required to verify the enrolment deadlines, possible scrollings and all the notices published on the page of the ranking of the chosen degree programme.

9.2 Enrolment and updating

Place winners must enrol online within the deadlines indicated in art.10, if already graduated, through the online Enrolment service at the page:
http://studente.unimi.it/immatricolazioni/magistrale/.

The graduating students will receive by email the instructions to proceed with the paper registration. These have the obligation to attend the lessons, but they will be able to take the exams and acquire the relative credits only after having graduated.

The eventual places available after the deadline for enrolment will be subject to an updating of the ranking list, whose terms are indicated in the same art. 10.

Winners who do not enrol by the above date and time, tacitly withdraw from the place.

Detailed information concerning the enrolment procedure are available on the website at the following page https://www.unimi.it/node/91.

9.3 Applicants with qualifications gained abroad

Applicants with qualifications gained abroad must complete the enrolment delivering the following documentation to the International Students Office – Via Santa Sofia 9/1, Milan - by **31st October 2019**:

- First cycle degree (BSc. or equivalent), translated into Italian by an official translator, legalized by the competent authorities *(translation non required when the Diploma Supplement is provided)*
- "*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
- Copy of high school diploma in Italian, English, French, Spanish or German
- Italian tax code
- 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.

Art. 10 – Procedures and deadlines summary

Registration for the exam on Unimi website	from 17 June 2019 to 30 August 2019, 2:00 p.m.
Sit the exam	17 September 2019
Ranking list publication	20 September 2019, after 2:00 p.m.
Enrolment	from 20 September 2019 to 26 September 2019
First update	from 27 September to 2 October 2019
Following updates	from 3 October 2019

Art. 11 - 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 Students Welcoming Service).

For any further information regarding the content of the call please use the Infostudenti service (www.unimi.infostudente.it) by selecting the category: "Iscrizioni, test e graduatorie".

Milan, 14 June 2019

Rep. Reg 10374/2019

on 18/06/2019

THE HEAD OF THE STUDENTS' OFFICE

Emanuela Dellavalle*

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