



UNIVERSITA' DEGLI STUDI DI BRESCIA

ADMISSION NOTICE MASTER'S DEGREE IN

SCIENCE AND TECHNOLOGY FOR POPULATION HEALTH AND WEALTH PERTAINING TO CLASS LM-67 ACADEMIC YEAR 2015/2016

Article 1 GENERAL PROVISIONS – PLACES AVAILABLE

25 EU and equivalent citizens pursuant to article 26 of Italian Law no. 189 of 30 July 2002 and 5 non-EU citizens residing abroad (reserved quota) are admitted to the Master's Degree Programme in Science and Technology for Population Health and Wealth for the 2015/2016 Academic Year.

Admission to the programme is governed by the provisions set forth below.

Art.2 QUALIFICATIONS FOR ADMISSION

- a) First- or second-level degree with at least 50 University Credits in one or more of the following Scientific Disciplinary Sectors: BIO/06-COMPARATIVE ANATOMY AND CYTOLOGY, BIO/09-PHYSIOLOGY, BIO/10-BIOCHEMISTRY, BIO/11-MOLECULAR BIOLOGY, BIO/12-CLINICAL BIOCHEMISTRY AND CLINICAL MOLECULAR BIOLOGY, BIO/13-APPLIED BIOLOGY, BIO/14-PHARMACOLOGY, BIO/16-HUMAN ANATOMY, BIO/17-HISTOLOGY, BIO/18-GENETICS, CHIM/03-GENERAL AND INORGANIC CHEMISTRY, CHIM/06-ORGANIC CHEMISTRY, CHIM/10-FOOD CHEMISTRY, FIS/07-APPLIED PHYSICS (TO CULTURAL AND ENVIRONMENTAL HERITAGE, BIOLOGY AND MEDICINE), MAT/05 MATHEMATICAL ANALYSIS, MAT/07 MATHEMATICAL PHYSICS, MED/01-MEDICAL STATISTICS, MED/03 MEDICAL GENETICS, MED/04-GENERAL PATHOLOGY, MED/05-CLINICAL PATHOLOGY, MED/07-MICROBIOLOGY AND CLINICAL MICROBIOLOGY, M-EDF/01 METHODS AND TEACHING OF MOTOR ACTIVITIES, M-EDF/02 METHODS AND TEACHING OF SPORTS ACTIVITIES, MED/45 GENERAL CLINICAL PEDIATRIC NURSING, MED/46 MEDICAL LABORATORY TECHNIQUES, MED/47 OBSTETRIC AND GYNAECOLOGICAL NURSING SCIENCES, MED/48 NEUROPSYCHIATRIC AND REHABILITATION NURSING SCIENCES, MED/49 APPLIED DIETETIC TECHNIQUES, MED/50 APPLIED MEDICAL TECHNIQUES.
- b) alternatively, a three-year university degree or other study qualification obtained abroad that is recognised as being suitable, subject to the Examining Board's acknowledgement of the adequacy of the candidate's training in disciplines deemed essential for admission to the study programme, i.e. the Scientific Disciplinary Sectors listed in point a).
- c) The study qualification required for admission must have been obtained by 30 November 2015.
It is possible to enrol conditionally, provided that the qualification is obtained by 30 November 2015;
- d) English language proficiency, demonstrated by possession of an English language proficiency certificate, of at least level B2 of the Council of Europe framework (CEFR) included in the list published on the University website at the following link:

<http://www.unibs.it/didattica/corsi-di-laurea-triennale-e-magistrale/certificazioni-linguistiche-ed-esercitazioni/certificazioni-linguistiche-riconosciute>

or obtainment of one's study qualification in the English language or acquirement of a level of English equal to or better than B2 in one's University career or the status of being a candidate from an English-speaking country.

After the admission test, candidates who do not meet the requirements listed in point d) above shall sit an English language examination, scheduled for **5 October 2015 at 2.00 p.m.**

The Examining Board shall evaluate the admission certificates by examining the candidate's training and educational pathway.

The list of candidates admitted and admitted conditionally to the admission test, together with the list of those candidates who must also sit the English language examination, shall be published on MONDAY 28 September 2015.

The list shall be published on the University notice board and shall be available for consultation at:

<http://www.unibs.it/organizzazione/albo-pretorio-concorsi-bandi-e-gare/bandi-studenti-elaureati>

The list will use the first three letters of the tax code + date of birth + last letter of the tax code to identify candidates.

EU and non-EU citizens with a study qualification obtained abroad shall be conditionally admitted to the test. If they then become winners, their enrolment will be subject to the validity of the documentation and the study qualification that they obtained abroad, as provided for in the current legislation and in the Ministry of Education, Universities and Research (MIUR) provisions of 08/04/2015 (certificates for these should be attached to the enrolment application along with the declarations of value drafted by the Italian Consular Authorities, see article 9 ENROLMENTS) .

Article 3 SUBJECT MATTERS AND ASSESSMENT OF THE ADMISSION TEST AND TESTING OF ENGLISH LANGUAGE PROFICIENCY

1 ADMISSION TEST

The Examining Board responsible for the examination, appointed pursuant to article 6, shall prepare a **60-question** multiple choice questionnaire for the admission test, in English, with only one correct answer from the five shown.

The order of the questions and respective answers shall be different in each questionnaire.

The following sectors form the subject matter of the test:

- Anatomy and histology (10 questions);
- Biochemistry (10 questions);
- Cell and molecular biology (10 questions);
- Organic and inorganic chemistry (10 questions);
- Physiology (10 questions)
- Mathematics and Physics (10 questions)

2 hours are provided to complete the test

The test shall be assessed according to the following criteria:

1 point for every correct answer;

zero points for every incorrect answer or answer left blank.

The examination shall be considered passed for those candidates obtaining a score equal to or higher than 30 points

If there is a tie in the marks, the candidate who obtained the highest arithmetical average (rounded to the first decimal place) in examinations sat for higher education qualifications shall prove superior.

If there is still a tie in the marks the youngest candidate shall win.

2 COMMAND OF THE ENGLISH LANGUAGE

Those candidates without the certificate required by article 2 **Qualifications for Admission** letter d) shall attend and sit the English language examination at **2.00 p.m. on the same day, 5 October 2015**, at the **Teaching Site of the Department of Molecular and Translational Medicine, Viale Europa 11, Brescia**.

a) the English language examination shall consist in a written test drafted in English (50 multiple choice questions, with only one correct answer among the four provided) prepared by the Examining Board.

b) a period of **90 minutes** is provided.

c) the test shall be assessed according to the following criteria: 1 point for each correct answer; 0 points for each incorrect answer or answer left blank.

A score given by the Examining Board based on assessment of language comprehension in the admission test may be added to that score.

The examination shall be considered passed for those candidates obtaining an overall score **equal to or higher than 25 points**.

Article 4 ADMISSION REGULATIONS

Admission to the programme is subject to submission of the competitive examination registration application form using the online procedure set out in article 5 below, based on an admission test which will take place on **5 October 2015 at 9.00 a.m.** at the Teaching Site of the Department of Molecular and Translational Medicine, Viale Europa, 11- Brescia.

Candidates should present themselves at the Teaching Site of the Department of Molecular and Translational Medicine, Viale Europa 11, Brescia, at 8.30 a.m., with the identity document they used when registering on the portal, the admission Test registration receipt and the original receipt for the payment of €50.

Conditional enrolment is also possible for those candidates who will obtain the study qualification referred to in Article 2 STUDY QUALIFICATIONS point c) by 30 November 2015.

Candidates without the certificate required by article 2 Qualifications for Admission d) shall be admitted on a conditional basis and must sit and pass a dedicated examination which will take place after the admission test at 2.00 p.m. on the same day, 5 October 2015, at the Teaching Site of the Department of Molecular and Translational Medicine, Viale Europa 11, Brescia.

Article 5 ADMISSION APPLICATION FORM

Under penalty of ineligibility, the admission application form should be submitted online only between **8 July 2015 and 1.00 p.m. on 11 September 2015**, in accordance with the instructions provided below.

Competition admission applications sent by post, email or fax shall not be accepted.

Non-EU candidates residing abroad and who obtained their study qualification abroad (reserved quota): shall present themselves at the Students' Information Office at via San Faustino 74/b, Brescia with all the documents finalised by the respective Embassies to complete the admission procedure for the competitive examination provided for in the MIUR provisions of 08/04/2015 (<http://www.studiare-in-italia.it/studentistranieri/>)

1) Student registration on the University portal

In order to submit the test admission application form online, students must first register in the University portal www.unibs.it with their personal data, by following the path provided below:

DIDATTICA > SEGRETERIA STUDENTI ON LINE > ISCRIZIONE AI TEST DI AMMISSIONE > TEST DI AMMISSIONE HEALTH&WEALTH – A.A. 2015/2016, click alongside on the related site – “Registrazione Studente”.

Credentials will then be provided on completion of online registration (username and password to be saved on file or printed for future logins).

Once students have the credentials, they can log in directly from “PROCEDI CON L'AUTENTIFICAZIONE” by entering their username and password.

Please note: those who already have an account active with the University of Brescia need NOT register, but should go directly to the login section instead (see point 2).

Furthermore, those who enrolled at this University in previous years and then graduated, or who had submitted a written statement renouncing studies, or those had forfeited or had moved to another University (in other words: those already known in the University of Brescia computer system) also need NOT register. They must instead retrieve their credentials before logging in: the retrieval procedure can be found on the related page, Student Registration.

2) Login registration for the test

PLEASE NOTE: before proceeding, it is important that you have a passport photo meeting the requirements specified below and your identity document and that you have filled in the self-certification regarding possession of the qualifications for admission;

Login (entering of username and password) is performed by clicking directly on the related site alongside "Accesso alla procedura di iscrizione - login". Once they have entered their own personal page, candidates should enter item – SEGRETERIA > TEST DI AMMISSIONE, click on the button ISCRIZIONE CONCORSI at the bottom of the page, and then select the type of qualification and the type of course, followed by the button AVANTI. They should then choose the competitive examination for admission to the degree programme and follow the instructions required by the procedure.

The candidate should upload the following using the upload function:

1. signed self-certification,
2. a duplex photocopy of their valid identity document with a copy of their tax code (on the same page)
3. their passport photo in electronic format, in compliance with the instructions specified below.

You must upload a photograph for documents (such as identity card or driving licence) in bitmap (*.bmp) or jpeg (*.jpg) format, of a maximum size of 3x4 cm with 500 dpi (the equivalent of 576x768 pixels). Panoramic photos taken from afar, from behind or in which the face is not seen clearly due to dark glasses, shoes or anything else, and group photographs or photographs including other people, drawings or caricatures ARE NO GOOD.

The Students' Office shall verify the photo added by the student and will not authorise it for the purposes of producing the magnetic card and completing the enrolment procedure if it does not meet the required characteristics.

If the photo has NOT been accepted, the student will receive an email inviting them to add a photo again directly from their personal page (Home > photo).

3) Disabilities or Specific Learning Disabilities:

The online test registration procedure allows students with disabilities or Specific Learning Disabilities to apply for assistance in carrying out the test.

Students should in any case notify the Students' Office of their disability before the test registration deadline, by delivering a specific written request accompanied by the diagnosis performed by the National Health Service (or by specialists or accredited facilities).

4) A summary page for registration for the competitive examination will open up at the end of the enrolment

procedure. Once you have checked the data, click on the CONFERMA E PROCEDI button to proceed to PRINT THE ADMISSION APPLICATION.

This automatically generates the following:

- a) the APPLICATION FORM/ RECEIPT FOR PARTICIPATION IN THE SELECTION, containing the Admission Test Participation Application number that will be used as the Candidate's identification code when publishing the ranking list;
- b) the MAV (payment by advice) payment slip of €50.00.

5) Registration for the test should be completed by paying the participation fee (MAV slip of 50.00 euros). Payment can be made at any credit institution (see also the various payment methods listed directly on the MAV) before sitting the test. The fee will not be reimbursed under any circumstances.

6) Please note: The RECEIPT FOR PARTICIPATING IN THE SELECTION, the copy of PAYMENT OF THE TEST FEE and the IDENTITY DOCUMENT USED FOR REGISTRATION should be submitted to the Board during the identification phase before entering the hall on THE DAY OF THE ADMISSION TEST.

N.B.: In case of loss of the receipt for taking part in the selection or the MAV slip, these can be reprinted until the date and time of the test, by re-entering the personal page - Segreteria > Test di Ammissione.

Please write to the address: <https://infostudente.unibs.it> > **Categoria: Iscrizione/Immatricolazione** > **Sottocategoria: Test di ingresso** if you encounter any faults during the procedure or in case of any doubts.

You can find the opening hours of the Students' Offices and all the contact details for the University offices on the University portal on the "Online Students' Offices" page.

PLEASE NOTE: Failure to comply with the above-indicated registration procedure shall result in exclusion from the competitive examination.

Entrants are called for the test at the same time as this notice is issued.

Without prejudice to the penalties provided for by the criminal code and the special laws on the subject (articles 75 and 76 of Italian Presidential Decree no. 445/2000), if declarations made by the candidate in the competition registration stage are found to be false or untruthful, then the same candidate shall automatically forfeit any enrolment. Lastly, untruthful statements shall result in exposure to action for damages by the other parties.

Article 6 APPOINTMENT OF THE SELECTION BOARD

The Board responsible for the examination is appointed by Decree of the Rector and is made up of teaching staff of the topics forming the subject matter of the test or similar subjects.

The member of teaching staff with the least seniority in the role shall act as the secretary.

Considering the number of candidates, a Supervisory Committee may be established by Decree of the Rector to ensure the orderly performance of the tests.

Article 7 ADMISSION TEST METHODS

Candidates must present themselves on the day of the test at the place and time established and, once their personal identify has been verified, will be seated in the assigned rooms in order to ensure that the test runs in an orderly fashion. Candidates may not communicate between themselves orally or in writing, and may not associate with other people, apart from supervisors or

members of the Board. Candidates who fail to comply with these provisions shall be excluded from the test.

Candidates are also not allowed to have personal belongings with them, such as bags, books or notes, dictionaries, paper, pen, mobile phones, calculators or any other electronic device. Candidates will be instructed to place these belongings in a specific place in the hall used for the test. Anyone found in possession of any of the abovementioned personal belongings during the test will be excluded from the test itself.

The supervisory committee shall make sure that the rules are observed and will act accordingly in case of violations.

Article 8 DRAWING UP THE RANKING LIST

The papers will be corrected anonymously through machine reading and software especially designed to generate merit ranking listings.

Next, once the candidates have been automatically matched to their questionnaires, two separate merit ranking lists will be drawn up, one ranking list for EU citizens and foreign candidates residing in Italy pursuant to article 26 of Law no. 189 of 2002 and the other for foreign candidates residing abroad (reserved quota) to fill the places referred to in article 1 based on the criteria presented in article 4 "SUBJECT MATTERS AND ASSESSMENT OF THE ADMISSION TEST", which will include, for each candidate:

- their test marks
- indication of Admitted or Admitted conditionally for competition winners in relation to the places available as defined in article 1
- final enrolment dates for Admitted candidates

Only those candidates who have demonstrated English language proficiency as provided for in QUALIFICATIONS FOR ADMISSION letter d) or by passing the examination sat on the same day as the admission test, on 5 October 2015, with a score equal to or higher than 25 points, will be eligible for listing on the ranking list.

The final ranking list shall be drafted based on the score achieved by each candidate in the written test. Subject to the availability of places, those obtaining a score equal to or higher than 30 points shall be admitted to the Master's programme.

If there is a tie in the marks, the candidate who obtained the highest arithmetical average (rounded to the first decimal place) in examinations sat for higher education qualifications shall prove superior. If there is still a tie in the marks the youngest candidate shall win.

The ranking lists will be published within 15 days of completion of the test on the online University Notice Board available for consultation at:

<http://www.unibs.it/organizzazione/albo-pretorio-concorsi-bandi-e-gare/bandi-studenti-laureati>

Publication on the online University Notice Board constitutes an official communication to the interested parties. Such publication is the only legal way to disclose the results of the competitive examination. Pursuant to article 8 of Italian Presidential Decree no. 686 of 3 May 1957, the Board shall write up the minutes of the operations performed, to be signed by all the board members. Please refer to the provisions of articles 5, 6, 7 and 8 of Italian Presidential Decree no. 686 of 3 May 1957 for any matters not governed by this notice.

Article 9 Online ENROLMENT

By the deadlines established upon the publishing of the ranking list on the online University Notice Board, which can be consulted at: <http://www.unibs.it/organizzazione/albo-pretorio-concorsi-bandi-e-gare/bandi-studenti-e-laureati> students should:

- 1) log in from the www.unibs.it – students portal, using their credentials to enter their own personal page, and, below secretariat, perform the procedure identified as enrolment;
- 2) print the enrolment application and the MAV slip of the first instalment on completion of the procedure;
- 3) make the payment;
- 4) In order to conclude the enrolment procedure, they should hand in the following documents to the Students' Information Office (via S. Faustino 74/b, Brescia) by the set deadline.
 - a) the enrolment application, printed from the online procedure and duly signed
 - b) duplex photocopy of the valid identity document used for registration and identification and tax code;
 - c) photocopy of the receipt of payment of the first instalment of the fees of €355.58;
 - d) **candidates who obtained their study qualification abroad** should attach the certificates for the qualifications declared, with details of the examinations passed, which should be legalised and accompanied by declarations of value issued by the competent Italian Consular Authorities.

PLEASE NOTE: Winners who fail to meet the enrolment deadlines specified in the ranking list shall be considered as having renounced, and places left vacant shall gradually be made available to suitable candidates following the order of the ranking list until all available places have been filled.

Ranking list flow system

The names of those admitted following any renunciation by winners, shall be continually published on the online University Notice Board at

<http://www.unibs.it/organizzazione/albo-pretorio-concorsi-bandi-e-gare/bandi-studenti-e-laureati>:

until all available places have been filled.

In the ranking list publication stage, the name of each candidate shall be replaced by the admission Test Participation application number contained in the TEST REGISTRATION receipt.

Article 10 PERSONAL DATA HANDLING

With reference to the provisions of Italian Legislative Decree no. 196 of 30 June 2003, "Personal data protection code" and, specifically, the provisions of article 13, the personal data required is handled for the purposes of drafting the merit ranking list related to the test for admission to the Master's degree programme and related enrolment as applicable.

Personal data handling will also continue after enrolment for those admitted to the programme, for purposes pertaining to university career management.

This data must be provided for evaluation of the participation requirements, under penalty of exclusion from the competitive examination.

The information provided may only be communicated to public authorities that are directly involved in the university placement of candidates or running of the competitive examination.

The interested parties are holders of the rights set forth in article 7 of the abovementioned law, including the right to access their data, as well as certain complementary rights, such as the right to amend, update, complete

or delete incorrect or incomplete data or data which was not gathered in compliance with the law, as well as the right to oppose handling of their data for legitimate reasons.

These rights may be enforced against the University of Brescia - p.zza Mercato, 15, the data controller.

Candidates shall comply with legislative and regulatory provisions regarding the management of the competitive examination, and those who enrol shall also comply with the provisions applicable to their university career and the use of online procedures.

Pursuant to article 4 of Italian Law no. 241 of 7 August 1990, as amended by Italian Law 15/2005, the Supervisor of the Administrative Procedure is **Mr Luca Bonfà** (Head of the “Students' Information Office”).

All information regarding:

- fees and benefits and the right to study can be found at <http://www.unibs.it/didattica>.

Brescia, July 7th 2015

THE CHANCELLOR
Prof. Sergio Pecorelli