



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

## Admission notice Academic Year 2019-2020

Second-cycle degree courses in English with limited places

### Full selection

School of Psychology

- Cognitive Neuroscience and Clinical Neuropsychology  
Class LM-51- Psychology

### Selection of non-EU candidates residing abroad

School of Engineering

- Mathematical Engineering  
Class LM-44 - Mathematical modelling for engineering

School of Medicine

- Medical Biotechnologies – only General curriculum  
Class LM-9 – Pharmaceutical, Medical and Veterinary Biotechnologies
- Pharmaceutical Biotechnologies  
Class LM-9 – Pharmaceutical, Medical and Veterinary Biotechnologies

School of Science

- Data Science  
Classe LM-91 - Tecniche e Metodi per la Società dell'informazione
  - Molecular Biology  
Class LM-6 – Biology
  - Physics of Data  
Class LM-17 – Physics
-

## **1. PLACES AVAILABLE AND ADMISSION REQUIREMENTS**

---

To be eligible for admission<sup>1</sup>, applicants are required to:

- 1) have earned a foreign degree, which the current legislation recognises equivalent to a first-cycle degree (BA or BSC) by **31<sup>st</sup> July 2019**; only in the case of the second-cycle degree course in Cognitive Neuroscience and Clinical Neuropsychology, degrees earned in Italy by the same deadline will also be accepted as full selection is going to be carried out to make sure all places available are filled in;
- 2) meet specific curricular requirements and have an adequate educational background, in accordance with the provisions set forth in article 6, paragraph 2, of Ministerial Decree no. 270/2004, as further specified in the course information sheets provided for in annex 1;
- 3) fill in and submit the online pre-enrolment application form as per section 2 of this notice **by 13.00 local time (GMT + 1) of 28<sup>th</sup> February 2019**.

The places available, assessment of minimum curricular requirements and the evaluation of the candidates' educational background will be carried out as outlined in the course information sheets provided for in annex 1.

## **2. REGISTRATION, PRE-ENROLMENT AND DOCUMENTATION UPLOAD**

---

### **2.1 Registration**

To log on to the [https://uniweb.unipd.it/Home.do?cod\\_lingua=eng](https://uniweb.unipd.it/Home.do?cod_lingua=eng) portal, candidates with no credentials first need to register by going to

[https://uniweb.unipd.it/AddressBook/ABStartProcessoRegAction.do?jsessionid=3942D1047AA9098FD58208B0731958D2.jvm3c?cod\\_lingua=eng](https://uniweb.unipd.it/AddressBook/ABStartProcessoRegAction.do?jsessionid=3942D1047AA9098FD58208B0731958D2.jvm3c?cod_lingua=eng) .

At the end of the registration process each candidate will be emailed a username and activation code. The candidate will then need to go to <https://uniweb.unipd.it/password/index.php/en/utenti/identifica/azione/a> , choose three security questions and set a password.

The candidate's username and password will then need to be used to log on to and access the registered area of the [https://uniweb.unipd.it/Home.do?cod\\_lingua=eng](https://uniweb.unipd.it/Home.do?cod_lingua=eng) portal.

### **2.2 Pre-enrolment application and documentation upload**

The pre-enrolment application form must be filled in **from 9<sup>th</sup> January by 13.00 local time (GMT + 1) of 28<sup>th</sup> February 2019** by logging on to the reserved area of the [https://uniweb.unipd.it/Home.do?cod\\_lingua=eng](https://uniweb.unipd.it/Home.do?cod_lingua=eng) portal.

After logging in, candidates need to click on *Home* → *Admission Test* → *Proceed with a new pre-enrolment* → *Pre-enrolment for limited places courses* → *Course Type: 'Second cycle degree'*, select the degree course they are interested in and proceed until final confirmation.

In order to ensure candidates have the necessary qualifications and to assess their preparation, they will be asked to **upload** the following documents:

- curriculum vitae and academic curriculum in English (the template available as an attachment **must be used** for the Degree course in Cognitive as no other formats will be accepted);
- cover letter in English;
- transcript of records of their qualifications, preferably including ECTS credit statistics; for those countries in which it is issued, the Diploma Supplement can be uploaded in place of the transcript of records;
- copy of their degree, if they have already graduated;
- any English language or other language certifications, if required in the information sheet of the degree course the candidate is interested in;
- copy of an ID document (ID card or passport);
- copy of the residence permit to stay in Italy for non-EU citizens residing in Italy.

**Please note that you need to read the course information sheet (Annex 1) carefully as additional specific documents may be required for certain degree courses.**

---

<sup>1</sup> Activation of the first year of the degree courses depends on accreditation pursuant to Ministerial Decree 987 of 12/12/16 and until the minimum number of pre-enrolments is reached. If the degree courses are not accredited or the number of pre-enrolment applications is less than minimum number, the degree courses will not be activated. All information on course activation will be published at <http://www.unipd.it>

## EARLY SELECTION FOR SECOND-CYCLE DEGREE COURSES TAUGHT IN ENGLISH WITH LIMITED PLACES ♦ UNIVERSITÀ DEGLI STUDI DI PADOVA

At the end of the pre-enrolment process, candidates need to pay the € 30.00 pre-enrolment fee through the PagoPA system (instructions available at <http://www.unipd.it/en/studying-padova/funding-and-fees/key-documents>).

Candidates will be required to submit further documents during the enrolment stage; detailed information is available at <http://www.unipd.it/en/how-apply>.

For further information or queries, candidates may contact the **University Call Centre**, available from Monday to Friday, from 9 a.m. to 5 p.m. local time (GMT + 1) at 0039-0498273131 or write to [international.admission@unipd.it](mailto:international.admission@unipd.it).

Students with disability or specific learning disability (SLD) may contact the University Disability and Dyslexia Service ( <http://www.unipd.it/en/students-special-needs> ) to report any special needs they may have or to enquire about tuition fee reductions and services available for support in relation to class attendance.

### 3. PUBLICATION OF RANKING LISTS

---

Criteria used to assess qualifications and draw up ranking lists are specified in the degree course information sheet in annex 1.

Starting on **9<sup>th</sup> April 2019** all ranking lists for all Degree Courses will be published at <http://www.unipd.it/en/assessment-results>.

More specifically:

- 1) a ranking list for non-EU citizens residing abroad;
- 2) a ranking list for Chinese students on the Marco Polo programme;
- 3) a ranking list, only for the Cognitive Neuroscience and Clinical Neuropsychology degree course, for EU citizens and non-EU citizens legally staying in Italy.

Admission of foreign candidates or candidates with foreign qualifications is granted pending verification of their qualifications, their graduation - if not already completed - and submission of the documents listed at <http://www.unipd.it/en/how-apply>.

**Ranking lists will be advertised along with the results for scholarships and tuition-fee waivers as described in section 4, in addition to how to accept the place won and possible economic benefits awarded.**

**To ensure lessons can start regularly, all winning foreign students must arrive in Italy and be regularly enrolled at the University of Padova and have all the documents ready for admission by 15<sup>th</sup> October 2019.**

### 4. SCHOLARSHIPS, FINANCIAL AID AND FURTHER INFORMATION

---

Thanks to the ***Padova International Excellence Scholarships Programme***, the University of Padova will be offering scholarships to highly talented prospective international students holding a non-Italian qualification and wishing to pursue a Bachelor's or a Master's degree completely held in English.

The **Call for applications**, including detailed information on eligibility requirements and selection procedure, will be available on page: <http://www.unipd.it/en/scholarships>. Please note that there will be no separate application to fill out or additional specific documents to submit.

Information on **other Scholarship opportunities** offered by the University of Padova or other organizations is available on: <http://www.unipd.it/en/scholarships>.

Moreover, the University of Padova offers **up to 100 fee-waivers** to talented prospective international students holding a non-Italian qualification wishing to enroll in a Degree course completely held in English.

Detailed information will be available in the Call for applications, which is going to be published on: <http://www.unipd.it/en/feewaivers>. Please note that there will be no separate application to fill out or additional specific documents to submit.

Information on **other types of fee-waivers** offered by the University of Padova is provided on page: <http://www.unipd.it/en/fee-waivers>

**EARLY SELECTION FOR SECOND-CYCLE DEGREE COURSES TAUGHT IN ENGLISH WITH LIMITED PLACES** ♦ **UNIVERSITÀ DEGLI STUDI DI PADOVA**

Furthermore, the University of Padova promotes a program of excellence, the **Galilean School of Higher Education**.

In addition to the regular students, the Galilean School of Higher Education recruits up to 4 (**four**) **highly motivated international students** enrolling in a Master's degree offered by the University of Padova; the selected applicants will be able to attend courses and seminars reserved to Galilean students, while enjoying several benefits, including free room and board and dedicated grants.

The Call for applications, including detailed explanation of entry requirements, academic duties and rights, application procedure and deadline, is going to be published on page: <http://www.unipd-scuolagalileiana.it/en/content/call-foreign-students>

Further information on the **Galilean School of Higher Education** is available on the School's website: <http://www.unipd-scuolagalileiana.it/en/>

Padova, 20/12/2018

The Rector  
Prof. Rosario Rizzuto

**SCHOOL OF SCIENCE**  
**“DATA SCIENCE”**  
**Selection of non-EU candidates residing abroad**

**Available places**

10 places available for non-EU citizens residing abroad; of these, 2 places are reserved for Chinese students on the Marco Polo Programme.

**Admission requirements and educational background**

To be admitted to the course, basic knowledge of the following disciplines is required:

a) Mathematics, Differential and integral calculus for functions of one or more real variables. Numerical sequences and infinite sums. Basic notions of linear Algebra. Basic notions of Probability, including random variables, expectation, Central Limit Theorem.

b) Computer Science. Programming in high level language (e.g. Java, C, C++, Python). Computer architecture: CPU, memory, peripherals, networks, operating system. Algorithms and data structures

This knowledge is verified by the achievement of:

1) a given number of ECTS in the following areas:

CFU/ECTS	Area (SSD)
30	Total number of ECTS in the following areas. For each group, the following are required:
12	MAT/01-09; SECS-S/01; SECS-P/06
8	INF/01; ING-INF/05

2) degree classification equivalent to at least 85/110

3) a careful analysis of the curriculum, in particular the contents of the courses in Mathematics and Computer Science

4) the exam grades and the degree classification

5) B2 level of ENGLISH (reading and listening).

The ranking list will be drawn up following assessment as per sections 2), 3) and 4).

For candidates with a foreign degree, the academic requirements are verified by the admission commission.

Should it not be possible to assess directly the equivalence of the degree or the equivalence of the degree classification with the Italian system and whether requirements are met, the admission commission will evaluate the overall academic records of the applicant.

At the end of the process, the Commission will decide whether or not the candidate meets the curricular requirements and has an adequate educational background; a ranking list will be drawn up for non-EU candidates residing abroad only if the number of applicants exceeds the number of places available.

Further information on the course is available at: [www.unipd.it/en/data-science](http://www.unipd.it/en/data-science)

For general enquiries about the course, please contact: [scienze@unipd.it](mailto:scienze@unipd.it)