

AMMINISTRAZIONE CENTRALE

AREA DIDATTICA E SERVIZI AGLI STUDENTI  
UFFICIO CARRIERE STUDENTI

1222 · 2022  
**800**  
ANNI



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA



**SCHOOL OF MEDICINE AND SURGERY**

**CALL FOR ADMISSION A.Y. 2021/22**

Single-cycle degree programme taught in English

LIMITED ACCESS

**MEDICINE AND SURGERY**

Classe LM-41 - Medicina e Chirurgia



summary

*N.B.: Click on any item of the table of contents to browse through the document. However, it is strongly recommended to read all the information carefully.*

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## 1. DEGREE PROGRAMME, PLACES AVAILABLE, ADMISSION REQUIREMENTS

### 1.1 Degree programme and places available

Admissions to the first year of the English-taught Single-cycle degree programme in Medicine and Surgery for academic year 2020/2021 are open.<sup>1</sup>

The following places, provisionally arranged by the Ministry of University and Research (MUR), are available for the first year:

- **56** places for EU and non-EU citizens legally residing in Italy;
- **20** places for non-EU citizens residing abroad; of these, 1 place is reserved for Chinese students of the Marco Polo project.

### 1.2 Admission requirements

To be admitted to the degree programme, candidates must:

- ◇ hold an upper secondary school certificate, or a qualification obtained abroad and suitable for admission to higher education, in accordance with regulations in place (<https://www.unipd.it/iscrizioni-studenti-internazionali>); or a certificate of enrolment in the last year of upper secondary school for students who are going to obtain the upper secondary school certificate in school year 2020-2021;
- ◇ pass the admission test for the degree programme, for which they need to apply as per instructions provided for in section 2.

The minimum duration of the degree programme is 6 years. Upon completion students are awarded the Master's degree in Medicine and Surgery.

The full factsheet of the degree programme is available at <https://en.didattica.unipd.it/off/2021/CU/ME/ME2491>.

## 2. HOW TO REGISTER ONLINE FOR THE TEST, EXAMINATION ROOMS

To participate in the admission test, candidates must register for it following the procedure on the University portal ([www.universitaly.it](http://www.universitaly.it)); when registering, candidates must sign up with their email address and pay the competition entry fee, following the instructions available on the portal. This procedure is mandatory for candidates to participate in the test, or they will be excluded from the test.

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<sup>1</sup> Italian D.M. no. 732 dated 26 June 2021 "Procedures and contents of the admission test for the English-taught Single-cycle degree programme in Medicine and Surgery and Dentistry a.y. 2021/2022.". The first year of the degree programmes will be activated upon degree programmes' accreditation as per Italian D.M. 6/2019  
Italian D.M. no. 740 dated 25 June 2021 - stating the number of places available for the Single-cycle degree programme in Medicine and Surgery (Italian and English language)



The registration procedure, **exclusively** online on the portal [www.universitaly.it](http://www.universitaly.it), **opens on 30 June and closes mandatorily at 3.00 pm (GMT+2) on 22 July 2021.**

When registering, candidates must state:

a) the centres for which they apply, in order of preference. Such preferences are irrevocable and cannot be entered later than 3.00 pm (GMT+2) on 22 July 2021. The last “confirmation” expressed by the candidate by such deadline shall be taken into consideration. The first valid preference is, in order of preference, the best option relating to the centre and the degree programme in which the candidate is eligible for enrolment, according to the score obtained and the number of places available.

If candidates wish to sit the test in an Italian centre, then the first option automatically constitutes the centre where the test is to be taken. No exceptions shall be made as to the centre where the test is to be sat.

For academic year 2021/22, the admission test may also be sat in one of the Italian and foreign centres listed below and to be selected during the registration procedure:

<b>COUNTRY</b>	<b>CITY</b>	<b>CENTRE NAME</b>	<b>START TIME (LOCAL TIME)</b>
Azerbaijan	Baku	British Council	2:00 pm
Brazil	Sao Paolo	Winner Idiomas	9:00 am
Canada	Toronto	Global Village English Centre	9:00 am
China	Beijing	British Council Beijing	6:00 pm
Cyprus	Nicosia	Pascal Education Ltd	1:00 pm
France	Paris	The British School of Paris	12:00 pm
Germany	Frankfurt	Provdadis	12:00 pm
Germany	Munich	Münchner Volkshochschule GmbH	12:00 pm
Greece	Athens	Hellenic English Council Ltd	1:00 pm
Hong Kong	Hong Kong	ITS Education Asia	6:00 pm
India	New Dehli	British Council	3:30 pm
Israel	Tel Aviv	Mobile Testing Solutions	1:00 pm
Italy	Bari	Università degli Studi di Bari	12:00 pm
Italy	Bologna	Università degli Studi di Bologna	12:00 pm
Italy	Messina	Università degli Studi di Messina	12:00 pm
Italy	Milan	Università degli Studi di Milano	12:00 pm



Italy	Milan	Università degli Studi di Milano-Bicocca	12:00 pm
Italy	Naples	Università degli Studi della Campania "Luigi Vanvitelli"	12:00 pm
Italy	Naples	Università degli Studi di Napoli "Federico II"	12:00 pm
Italy	Padova	Università degli Studi di Padova	12:00 pm
Italy	Parma	Università degli Studi di Parma	12:00 pm
Italy	Pavia	Università degli Studi di Pavia	12:00 pm
Italy	Rome	Università degli Studi di Roma "Sapienza"	12:00 pm
Italy	Rome	Università degli Studi di Roma "Tor Vergata"	12:00 pm
Italy	Siena	Università degli Studi di Siena	12:00 pm
Italy	Turin	Università degli Studi di Torino	12:00 pm
Pakistan	Lahore	British Council Lahore	3:00 pm
Poland	Warsaw	Lang LTC	12:00 pm
Saudi Arabia	Jeddah	British Council Jeddah	1:00 pm
South Africa	Johannesburg	British Council Johannesburg	12:00 pm
Spain	Madrid	British Council Madrid	12:00 pm
Switzerland	Zurich	Zurich Flying Teachers	12:00 pm
Turkey	Ankara	British Council, Ankara	1:00 pm
Turkey	Istanbul	British Side	1:00 pm
United Arab Emirates	Dubai	British Council, Dubai	2:00 pm
United Kingdom	London	Mobile Testing Solutions Ltd	11:00 am
USA	New York	OHC New York	9:00 am

b) any language certificate they may have included among those listed in annex 1 of the present call for applications.

The competition entry fee is to be paid according to the procedures listed on University, once registration has been opened. **Any payment not accompanied by the relevant online registration confirmation receipt does not give candidates the right to sit the admission test. In order to ensure the same application of emergency provisions, all candidates who choose to take the test in Italy and indicate the University of Padua as their first choice will take the test at the Exhibition Center of Padua.**



On **30 August 2021** the information related **to the assigned hall/sector, the convocation time and any other necessary information** will be published on the websites of the Ministry of University and Research (MUR) and on the university pages <https://www.unipd.it/avvisi-ammissione-lauree-triennali-ciclo-unico> an <https://www.unipd.it/avvisi-ammissione-lauree-triennali-inglese>, in correspondence with the call for admission.

**Such publication constitutes official notification to all candidates.**

In compliance with the provisions of Italian M.D. n. 732 of 25 June 2021, all candidates, except for twins, will be sorted by age.

### **3. ADMISSION TEST, RANKING LIST AND ADDITIONAL LEARNING REQUIREMENTS (OFA)**

#### **3.1 Admission test, scoring criteria and candidates obtaining the same score**

The admission test will take place **in Italy at 12.00 noon on 9 September 2021**, and at the other centres at the time shown in the table in section 2

The admission test is identical in all centres and is prepared by the Italian Ministry of University and Research (M.U.R.) together with Cambridge Assessment. It consists of **60 questions** with 5 possible answers, of which only one is correct, the others being wrong, arbitrary or unlikely, on the following topics:

- ◇ General knowledge: 12 questions;
- ◇ Logical thinking: 10 questions;
- ◇ Biology: 18 questions;
- ◇ Chemistry: 12 questions;
- ◇ Physics and Mathematics: 8 questions.

Candidates are given **100 minutes** to complete the test.

The contents are listed in annex 2, which is integral part of this call for applications.

**Only candidates** who meet the criteria listed below can sit the admission test:

- 1) Candidates must have registered online on the portal [www.universitaly.it](http://www.universitaly.it) by **3.00 pm on 22 July 2021**, paying the relative registration fee;
- 2) candidates must have a valid ID card (possibly the same one used when registering) and the registration confirmation receipt issued upon completion of the online procedure on the Universitaly portal.

The test is scored (maximum overall score: 90 points) as follows:

- ◇ 1.5 points for each correct answer;





- ◇ minus 0.4 (-0.4) points for each wrong answer;
- ◇ 0 points for each unanswered question.

Should candidates have the same score, the following criteria apply:

- a) the score, in reverse order, got by the candidate in their answers to questions on general knowledge and logical thinking, Biology, Chemistry, Physics and Mathematics, prevails;
- b) the language certificates specified in annex 1, obtained by the closing date for registration, and as stated by the candidate when registering for the admission test, prevails. For procedure purposes, candidates are required to self-certify the possession of language certificates, pursuant to article 46 of Italian Presidential Decree no. 445/2000 quoted in the premise. The Administrations involved in this procedure reserve the right to verify the truthfulness of the statements made by the candidate at any stage of the procedure, and in accordance with the relevant regulations in place. Candidate should therefore provide all the necessary information to allow relevant checks to be carried out. In the event of false or untrue statements in the submitted documents, without prejudice to criminal sanctions to be applied in accordance with Italian criminal code and special laws, and to the possibility of damage claim by counterparts, any enrolment will be cancelled, any benefits granted will be recovered and any university fees paid will be withheld;
- c) in the event of a tie between one or more disabled candidates with a certificate of disability equal to or greater than 66% or disabled candidates with certification pursuant to Law no. 104 of 1992 art. 3, paragraph 3, and one or more candidates not falling into the above categories, preference will be given to the disabled candidate(s) with a certificate of disability equal to or greater than 66% or disabled candidates with certification pursuant to Law no. 104 of 1992 art. 3, paragraph 3;
- d) apart from the cases referred to in letter c), in the event candidates still have the same score, priority will be given to the youngest candidate.

As to the Single-cycle degree programme in Medicine and Surgery, Cambridge Assessment shall determine the score of each candidate and transmit the results to CINECA through a reserved website specifically set up for this purpose.

Based on the score obtained by each candidate, a single national ranking list will be drawn up for EU and non-EU candidates residing in Italy, as per art. 26 of law no. 189/2002, and according to the above-mentioned criteria.



**The ranking list for non-EU candidates residing abroad is drawn up and made public by the University, at the same time of the ranking list for EU or equated candidates made public by the Ministry of University.**

EU and non-EU candidates, as per Article 26 of Law no. 189/2002, are eligible for admission to the degree programmes referred to in section 1 if they obtain **a minimum score of twenty (20) points** in the test; those who are not eligible are not included in the ranking list.

In accordance with EU guidelines on access of foreign students to higher education and in line with the foreign cultural policy requirements set out in Article 46 of Presidential Decree no. 394/1999, with reference to the places reserved for non-EU candidates residing abroad, **no eligibility threshold of a minimum score of twenty (20) points applies**. Non-EU candidates residing abroad are eligible only if they are awarded **a score higher than zero (0)**. Non-EU candidates residing abroad who did not answer any question do not enter the ranking list.

Eligibility for admission to the programme in section 1 only refers to the current selection process; no right shall arise to be admitted in years following the one in which the test was sat.

### **3.2 Additional Learning Requirements (OFA).**

Candidates who have been admitted with a score lower than the minimum required will be assigned additional learning requirements (ALR), which must be met by the remedial session of the first year of the course (30 September 2022).

Further information will be made available on the web page <https://www.unipd.it/graduatorie-ammissione> after the publication of the national merit list by the MUR.

## **4. SELECTION COMMITTEE AND TEST REGULATIONS, CANDIDATES WITH DISABILITIES AND CANDIDATES WITH SLD**

### **4.1 Selection committee, test regulations**

The selection committee is appointed by the Rector and it is made up of professors from the Single-cycle degree programme in Medicine and Surgery. Depending on the number of candidates registered for the test, the Rector may also appoint a supervisory committee, consisting of teaching and administrative staff, to supervise the rooms during the test.

The test regulations are specified in full in annex 1 of the above-mentioned Italian M.D. n. 732 dated 25 June 2021.

Candidates may enter the test room only after completing the identification procedures, showing a valid ID card (the same used when registering).

**Candidates showing up late or with no documents will not be allowed to sit the test.**





During the test, candidates cannot interact with each other, bring with them and/or use mobile phones, PDAs, smartphones, smartwatches, tablets, earphones, webcams or other similar devices, nor they can bring with them and/or use pens, pencils, stationary (or any other writing tool) and/or bring with them and/or use manuals, textbooks, printouts/photocopies, handwritten notes, blank sheets and other reference material.

During the test candidates must also follow the instructions below:

- a) each candidate must fill in the answer sheet using **only** the black pen provided by the University or the centre abroad;
- b) each candidate must fill in their personal information sheet and sign it to confirm the data correspond to the data referred to in point (d) when handing in the paper;
- c) each candidate shall indicate their answer by marking the corresponding box with an X (by drawing the diagonal cross in the answer box). Candidates may correct any answer they have given to a question only once. They may do so by completely blackening the box previously marked with the X and by choosing another one: in any case, a mark with the X sign must only appear in one of the five boxes in order to be given the related score. Candidates should tick the small circular shape next to each question number on the answer sheet if they do not want to answer the question. Once the circular shape has been ticked, this choice cannot be changed. If candidates do not mark any of the answer boxes, or if they do not tick the circular shape, the answer will be considered as not given;
- d) at the end of the test, candidates are expected to reach **a dedicated station**, placed at a reasonable distance from the committee, **equipped with a pen** and a box where to put the personal information sheet, with a facsimile of the personal information sheet on one side, and the pairs of adhesive labels with the barcodes. Each candidate must choose a pair of identical adhesive labels and place one label on the personal information sheet, the second one on the answer sheet. It is candidates' responsibility to attach the labels and make sure the alphanumeric codes on the chosen pair of labels match. Next, at the bottom of the personal information sheet, candidates must sign the statement of truth concerning personal data and codes matching of the labels attached on the personal information sheet and the answer sheet. Finally, each candidate must place their personal information sheet in the sealed box at the dedicated station and insert the answer sheet in the dedicated sealed box at the committee station.

**As per Italian M.D. n. 732 dated 25 June 2021 the following cases are grounds for voiding the test:**

1. candidates sit the test in an examination room other than the one they registered for, unless this change is authorised by the selection committee and recorded in the minutes;



2. mobile phones, PDAs, smartphones, smartwatches, tablets, earphones, webcams or other similar devices, manuals, textbooks, and/or printouts/photocopies, handwritten notes, and other reference material are brought or used in the examination room;
3. the answer sheet is signed on both sides or has other marks by the candidate or a member of the selection committee;
4. candidates interact with each other and/or attempt to copy and/or exchange any type of material, including exchange of personal information and/or answer sheets.
5. the use by the candidate, during the operations of insertion of the personal data sheet and the form placed inside the containers provided, of pens, pencils or any other instrument suitable for writing in order to make changes, additions and/or corrections to the answer form.

In the above-mentioned cases the test is void and no score is calculated.

#### **4.2 Candidates with disabilities and candidates with SLD**

Candidates **with disabilities or Specific Learning Disabilities (SLD)**, sitting the admission test at the University of Padua, can sit the admission test with the support they need, by making explicit request to the **Student Service Office - Inclusion Unit**.

For this purpose, candidates need to:

- 1) send an email to [inclusione.studenti@unipd.it](mailto:inclusione.studenti@unipd.it) and specify the kind of assistance they need. Any additional time given cannot exceed 50% (candidates with disability) or 30% (candidates with SLD) of the time given for regular completion of the test;
- 2) submit certified copies of documents stating the disability or SLD to the Student Service Office - Inclusion by sending a scanned and easy-to-read copy by email ([inclusione.studenti@unipd.it](mailto:inclusione.studenti@unipd.it)), together with a copy of a valid personal ID, **not later than 3.00 pm on 2 August 2021**, using the forms available at <http://www.unipd.it/accoglienza-prove-ingresso>

Candidates may conditionally be admitted to the test even if their medical certificate is not up to date, due to the limitation of the NHS's activity for the Covid-19 emergency, pending subsequent submission of the additional documents required herein.

Documentation useful for the purposes of personalized support includes:

- certificate of civil disability and / or certification pursuant to Law n. 104 of 1992 issued by the medical commission responsible for the area, proving the type of disability and / or the percentage of disability recognized
- certified diagnosis of SLD (issued not more than 3 years ago, or renewed by adults, by facilities of the National Health System or specialists and facilities accredited to issue).

Applicants with disability, invalidity or SLD from EU and non-EU countries residing abroad who intend to take advantage of the measures referred to in the preceding paragraphs, must submit the



certification attesting to the state of disability, invalidity or SLD issued in the country of residence, accompanied by a translation, sworn or certified by the Italian diplomatic representations conforming to the original text, in Italian or English.

On the basis of the documentation submitted will be evaluated, after any interview with dedicated staff and with procedures to be agreed, the support for the test.

It is therefore advisable to contact the Student Services Office – Inclusion Unit well in advance of the test date, by sending an e-mail to [inclusionone.studenti@unipd.it](mailto:inclusionone.studenti@unipd.it).

Further information are available at the page [www.unipd.it/en/inclusion-reception-and-admissions-tests](http://www.unipd.it/en/inclusion-reception-and-admissions-tests)

## 5. TEST RESULTS AND ENROLMENT APPLICATION

### PREMISE

Enrolments in the degree programme referred to in section 1 depends on candidates' ranking, as a result of the score obtained, as well as on the number of places available in the various universities when this competition was organised and on the preferences expressed by candidates when registering for this competition.

**5.1** The score of each candidate is determined by Cambridge Assessment in accordance with the provisions of the Italian M.D. no.432 of 25 June 2021. On **23 September 2021**, CINECA, on behalf of the M.U.R., will only publish candidates' score, sorted by label code, in candidates' personal area on the website [www.universitaly.it](http://www.universitaly.it), in compliance with regulations on protection of personal data; data shall remain available in candidates' personal area until the procedures are completed. On **1 October 2021** candidates may examine their paper, score and personal information sheet in their personal area on the University portal.

**5.2** On **6 October 2021** the national ranking list of EU and foreign candidates residing in Italy will be made public in candidates' personal area on the University portal, as per art. 26 of law no. 189/2002, ranking candidates that have been AWARDED or RESERVED a place in the degree programme and at the centre selected as first choice. Each university will be provided with the list of such candidates. On the same date, the following lists will be published at <http://www.unipd.it/graduatorie-ammissione>:

- the ranking list of non-EU candidates residing abroad and the closing date for enrolment; selected candidates are admitted conditionally pending verification of requirements listed in section 7;



- the list, in alphabetical order, of the results obtained by the candidates who sat the test in Padua, along with the **additional learning requirements they may need to fulfil**, OFA assigning criteria and information on how to fulfil such requirements. **Candidates are well advised to read such list**, as its publication constitutes official notification to them.

**5.3** When a moving up of candidates on the ranking list occurs:

- a) the candidate who ranks within the number of places available for their first choice is considered **SELECTED and must enrol** at the centre and in the degree programme they have been SELECTED for by the deadlines outlined in section 5.4. Should candidates not meet the deadlines, they lose the right to enrol, and no justification for delay will be accepted;
- b) the candidate who does not rank within the number of places available for their first choice is considered eligible for **REPLACEMENT** for their next choice. In this case, candidates may enrol at the centre and in the degree programme by the deadlines set in section 5.4, but they must wait for higher ranked candidates to enrol and then check whether any places are still available among the universities chosen. **If candidates eligible for REPLACEMENT enrol, all their other choices are voided.**

**SELECTED candidates must** enrol at the University by following the procedures outlined on the web page: <http://www.unipd.it/graduatorie-ammissione>.

**Candidates eligible for REPLACEMENT may** enrol at the University by following the procedures outlined on the web page: <http://www.unipd.it/graduatorie-ammissione>.

**5.4** The moving up of candidates on the ranking list of each degree programme for enrolment purposes is carried out according to the following steps and rules:

- a) On **6 October 2021** the ranking list sorted by candidates' name and showing their score and ranking, and the university for which they are "selected", eligible for "replacement", or "waiting", taking into consideration all the other candidates' ranking and centre chosen, will be published in candidates' personal area;
- b) SELECTED candidates must enrol by following the administrative procedures in place at each university. Candidates eligible for REPLACEMENT may enrol by following the administrative procedures in place at each university. In order to ensure the national ranking list is managed efficiently, both SELECTED and REPLACEMENT candidates must finalise their enrolment **within 4 (four) days maximum from the day they were moved up on the ranking list, Saturdays, Sundays and public holidays being excluded.**



**Should SELECTED candidates fail to enrol within 4 days, as stated above, they will be considered as dropping out. Candidates eligible for REPLACEMENT who do not enrol, do not drop out of the ranking list.**

c) Through its website, each university shall notify CINECA of the names of students enrolled within 5 days from the date stated in par. a), and in any case by 12.00 noon on the fifth day following the day candidates were moved up on the ranking list, Saturdays, Sundays and public holidays being excluded.

d) **All candidates, except for those enrolled, those dropping out from enrolment and those who fall within the status “posti esauriti” (“No places available”), must confirm their interest in remaining in the ranking through their personal area of the University website, within 5 days** from the date stated in par. a), and in any case by 12.00 on the fifth day following the day candidates were moved up on the ranking list, Saturdays, Sundays and public holidays being excluded

Should candidates fail to confirm their interest, they will drop out of the national ranking list they were included in and will lose their right to enrolment.

The justification for the lack of confirmation of interest, in case of impediment, is not relevant, since the computer procedure is of minimal duration and can be delegated to trusted third parties within the five days allowed to perform the operation.

In the absence of further notifications or objections by the MUR, candidates may appeal against this notification before the Regional Administrative Court (T.A.R.) of Lazio within sixty days, or before the President of the Italian Republic within one hundred and twenty days following notification in their personal area; if no appeal is lodged within the above-mentioned deadlines, the appeal against other reasons concerning failure to enrol in a chosen degree programme does not constitute grounds for cancelling the dropping out.

e) On **13 October 2021**, once CINECA has been notified of the list as set in par. c), and according to candidates' ranking and choices, an up-to-date ranking list will be made public, in compliance with the procedures provided for in par. from b) to d).

f) Further candidates' moving up on the ranking list will be in accordance with the procedures and timing outlined in par. from b) to d).

These procedures, as any dropping out occurring after enrolment, allow the moving up on the ranking list only of candidates who are not enrolled but are eligible for enrolment, only if notified, until no more places are available in the degree programme of each university. Any application for transfer or dropping out occurring once all places have been accepted do not entail any further moving up of candidates on the ranking list.



## 6. EDUCATIONAL CREDIT RECOGNITION AND ADMISSION TO YEARS SUBSEQUENT TO THE FIRST

To have credits recognised or to be admitted to years subsequent to the first, for academic year 2021/2022, candidates **must apply** online for assessment by **15 July 2021**. Information on application procedure is available at <http://www.unipd.it/domanda-valutazione>.

Upon application assessment, the Committee will also specify the year of admission and whether the national test is to be sat.

Enrolment in years subsequent to the first for students coming from an EU or non-EU University is subject to their prior career assessment, considering the features of the degree programme, the examinations sat, the theoretical studies carried out and the practical experience gained in their own University.

Admissions to years subsequent to the first one will take place within the limits of available places, according to the provisions of the Italian M.D. no. 730 of 25 June 2021, for the degree programme year to which one will be eligible on the basis of the Committee's decision.

At the University the following places are currently available (active only in the 1st, 2nd and 3rd year of the programme):

- 2nd year: 1 place
- 3rd year: 2 places

For the allocation of places available in the years following the first year, **a specific call for admission will be published by August 2021**.

## 7. INTERNATIONAL STUDENTS AND ITALIAN STUDENTS WITH A QUALIFICATION OBTAINED ABROAD

Admission of students with a foreign qualification takes place in accordance with the provisions of the Ministry of University and Research, available at <https://www.mur.gov.it/it> - universities – international mobility – International incoming students – foreign students, subject to passing the required tests and presenting the necessary documentation.

For any clarifications, please contact the Admissions and Welcome Sector of the Global Engagement Office, email [international.admission@unipd.it](mailto:international.admission@unipd.it).

### 7.1 Enrolment procedure for EU or non-EU candidates residing in Italy





Citizens of Norway, Iceland, Liechtenstein, Switzerland and the Republic of San Marino are equated as EU citizens. Non-EU candidates residing in Italy will be admitted subject to verification of their residence permit.

In order to participate in the selection process, candidates are required to:

1. **register online for the test** in the manner and within the timeframe indicated in this Call ([point 2](#));
2. take the **admission test** in the manner and within the timeframe specified in this call ([point 3](#));

Admitted candidates who intend to enrol must:

1. submit the documentation necessary for the verification of the foreign qualification specified on the page <https://www.unipd.it/en/study-english-how-apply> to the Admissions and Welcome unit of the Global Engagement Office, email [international.admission@unipd.it](mailto:international.admission@unipd.it);
2. submit the online enrolment application in the portal [www.uniweb.unipd.it](http://www.uniweb.unipd.it) and make the payment of the first instalment in the manner and by the deadline indicated in this Call ([point 5](#));
3. present the original documentation to the Admissions and Welcome unit of the Global Engagement Office, in accordance with the procedures that will be that will be made available <https://www.unipd.it/en/study-english-how-enrol>.

Failure to submit the documentation, the submission of incomplete documentation or an inadequate qualification will not allow the offices to complete the enrolment process.

In order to guarantee a smooth start to teaching, all international students must be duly enrolled with all the necessary documents by 31 October 2021.

## 7.2 Enrolment procedure for EU or non-EU candidates residing in Italy

In order to participate in the selection process, candidates are required to:

1. **pre-enrol on the University portal** [www.universitaly.it/index.php/dashboard](http://www.universitaly.it/index.php/dashboard), indicating the University of Padova and the course of study of interest. Pre-registration is necessary in order to apply for a study visa at the Italian diplomatic representation of the country of residence;
2. **register online for the test** in the manner and within the timeframe indicated in this Call ([point 2](#));
3. take the **admission test** in the manner and within the timeframe specified in this call ([point 3](#));

Admitted candidates who intend to enrol must:



1. submit the documentation necessary for the verification of the foreign qualification specified on the page <https://www.unipd.it/en/study-english-how-apply> to the Admissions and Welcome unit of the Global Engagement Office, email [international.admission@unipd.it](mailto:international.admission@unipd.it);
2. submit the online enrolment application in the portal [www.uniweb.unipd.it](http://www.uniweb.unipd.it) and make the payment of the first instalment in the manner and by the deadline indicated in this Call ([point 5](#));
3. present the original documentation to the Admissions and Welcome unit of the Global Engagement Office, in accordance with the procedures that will be that will be made available <https://www.unipd.it/en/study-english-how-enrol>.

Failure to submit the documentation, the submission of incomplete documentation or an inadequate qualification will not allow the offices to complete the enrolment process.

In order to guarantee a smooth start to teaching, all international students must be duly enrolled with all the necessary documents by 31 October 2021.

## **8. PERSON APPOINTED TO OVERSEE THE PROCEDURE, PERSONAL DATA, NOTES AND WARNINGS**

- 1) Pursuant to art. 4 of Law no. 241 of 7 August 1990 (New rules on administrative procedures and right to access administrative documents) and subsequent amendments, Dott.ssa Roberta Rasa, Head of the Student Office, is appointed to oversee the admission administrative procedure.
- 2) Person appointed to oversee the procedure for accessing documents: Dott.ssa Roberta Rasa, Head of the Student Office. Candidates may exercise their right to access the competition records following the procedures set forth by Italian Presidential Decree no. 184, dated 12 April 2006.
- 3) Simultaneous enrolment: simultaneous enrolment is subject to regulations available at <http://www.unipd.it/avvisi-ammissione-corsi>.
- 4) Existing legislation on statements: in the event of false or untrue statements in the submitted documents, without prejudice to criminal sanctions to be applied in accordance with Italian criminal code and special laws (art. 75 and 76 of Italian Presidential Decree DPR 445/2000), candidates' enrolment automatically lapses. The University of Padua will get back any benefit granted (e.g. scholarships) and will not reimburse any tuition fees already paid. False statements will also entail the possibility of damage claim by counterparts.

Further information on privacy and existing regulations concerning admissions is available at <http://www.unipd.it/avvisi-ammissione-corsi>.

Any subsequent amendments to this call for applications will be made public:



- ◇ on the University of Padua's Register;
- ◇ on the University's web pages at <http://www.unipd.it/avvisi-ammissione-corsi>

For anything not specified within this present call for applications, reference shall be made to the existing legislation, namely to the Italian M.D. no 235, dated 26 June 2020 "Procedures and contents of the admission test for the English-taught Single-cycle degree programme in Medicine and Surgery a.y. 2020/2021" and annexes.

Padua, 08/07/2021

The Rector

Prof. Rosario Rizzuto

*digitally signed as per Italian legislative decree no. 82/2005*



## **ANNEX 1 – OFFICIALLY RECONGISED LANGUAGE CERTIFICATES**

**List of officially recognised language certificates pursuant to art. 3, par. 6, point b) of Italian M.D. 542/2019**

<b>Language certificate institute</b>	<b>Level</b>	<b>English language certificate in all 4 skills</b>
Cambridge English Language Assessment	C2	Cambridge English: Proficiency (CPE)
	C1	Cambridge English: Advanced (CAE) Cambridge English: Business Higher (BEC Higher)
	B2	Cambridge English: First (FCE) Cambridge English: Business Vantage (BEC Vantage)
City and Guilds (Pitman)	C2	Level 3 Certificate in International ESOL Diploma Mastery C2
	C1	Level 2 Certificate in International ESOL Diploma Expert C1
	B2	Level 1 Certificate in International ESOL Diploma Communicator B2
Edexcel/Pearson Ltd	C2	PTE General Level 5 Proficient
	C1	PTE General Level 4 Advanced



	B2	PTE General Level 3 Upper Intermediate
EDI (LCCIEB)	C1	JETSET Level 6 English for Business Level 4
	B2	JETSET Level 5 English for Business Level 3 English for Commerce Level 3
IELTS	C2	IELTS band score 8.5 – 9.0
	C1	IELTS band score 7.0 – 8.0
	B2	IELTS band score 5.5 – 6.5
TCL Trinity College London	C2	Integrated Skills in English (ISE) IV
	C1	Integrated Skills in English (ISE) III
	B2	Integrated Skills in English (ISE) II
TOEFL ETS	C1	TOEFL score 110-120
	B2	TOEFL score 87-109

**Candidates who, for at least one school year, attended a school where subjects are taught in English are automatically considered as having a language certification.**



## ANNEX 2

### Contents of the admission test for the Single-cycle degree programme in Medicine and Surgery

To be admitted to the degree programme, candidates will be tested on general knowledge, with special focus on literary, historical-philosophical, social and institutional fields, as well as on their ability to analyse various genres of written texts and on their aptitude for logical-mathematical thinking.

In any case, candidates will be tested on knowledge and skills that the schools organising teaching activities consistent with national guidelines for high schools and guidelines for technical and professional institutes provide students with, in order for them to pass the upper secondary school final examination. Knowledge and skills also concern the following scientific disciplines: Biology, Chemistry, Physics and Mathematics.

#### General knowledge and logical thinking

Candidates will be tested on their ability to use English correctly in different contexts and for different purposes. Their logical skills to complete a reasoning consistent with the conditions given will also be tested through multiple-choice questions, also consisting of symbols and short sentences, for which candidates are required to exclude wrong, arbitrary or unlikely conclusions.

Questions concern scientific or narrative essays by classical or contemporary authors, or texts on current affairs published on newspapers or on general or professional journals. Candidates are also asked to solve cases or problems, even of an abstract nature, adopting different forms of logical thinking.

Questions concerning general knowledge-related issues, covered during studies or affecting contemporary public debate, complete this part of assessment.

As to historical field, questions may concern history of the twentieth century and the world nowadays, and other historical aspects (industrialisation and post-industrial society; achievements of fundamental rights; new subjects and movements; Welfare state and its crisis; processes of globalization and conflicts in the global world).





As to social and institutional field, in line with national guidelines and with the activities about "Citizenship and Constitution", questions may concern the Constitutional Charter, communication and mass media, the organization of the economy and political life, the different forms of state and government, and other aspects.

Questions relating to knowledge of general culture in the supranational context, on issues addressed during previous studies or present in contemporary public discourse, complete this evaluation area.

## **Biology**

Chemistry of living organisms.

The biological importance of weak interactions.

Organic molecules in organisms and their functions. The role of enzymes.

Cell as the basic unit of life.

Cell theory. Cell size. Prokaryotic cells, and eukaryotic cells in plants and animals. Viruses.

The cell membrane: structure and functions - transport across a cell membrane.

Subcellular components and their specific functions.

Cell cycle and division: mitosis and meiosis - chromosome complement and chromosome maps.

Bioenergetics.

The molecular unit of intracellular energy currency: adenosine triphosphate (ATP).

Redox reactions in living organisms.

Energy processes: Photosynthesis, glycolysis, aerobic respiration and fermentation.

Reproduction and Heredity.

Life cycles. Sexual and asexual reproduction.

Mendelian inheritance: Mendel's laws and their applications.

Classical genetics: chromosome theory of inheritance - modes of inheritance.

Molecular genetics: DNA structure and replication, the genetic code, protein synthesis. DNA in prokaryotes. Eukaryotic chromosome structure. Genes and gene expression and regulation. Human genetics: transmission of genetic materials- mono and multifactorial inheritance; autosomal dominant and autosomal recessive disorders and X-linked dominant and recessive disorders.

Biotechnology: recombinant DNA technology and its applications.

Heredity and environment.

Mutations. Natural and artificial selection. Evolutionary theories. The genetic basis of evolutionary change.

Anatomy and physiology of animals and human beings.

Animal tissues.

Anatomy and physiology of systems and apparatus in human beings and interactions.



Homeostasis.

## **Chemistry**

The composition of matter: the states of matter; heterogeneous and homogeneous mixtures; compounds and elements.

Ideal gas law.

The structure of the atom: elementary particles; atomic number and mass number, isotopes, the electronic structure of atoms in various elements.

The periodic system of the elements: groups and periods; transition elements. Periodic trends of elements: atomic radius, ionisation potential, electron affinity, metallic character. Electronic structure of elements, position in the periodic table and properties.

Chemical bonds: ionic, covalent and metallic bond. Bond energy. Bond polarity.

Electronegativity. Intermolecular forces.

Fundamentals of Inorganic chemistry: nomenclature and the main properties of inorganic compounds: oxides, hydroxides, acids, salts.

Chemical reactions and stoichiometry: atomic and molecular mass, Avogadro number, the concept of mole and its application, elementary stoichiometric calculations, balancing simple chemical equations, types of chemical reactions.

Solutions: water's solvent properties, solubility, main methods of expressing concentration of solutions.

Equilibria in aqueous solutions.

Basics of chemical kinetics and catalysis.

Oxidation and reduction: oxidation number, oxidizing and reducing agents (concept). Balancing simple chemical equations.

Acids and bases (concept). Acidity, neutrality and basicity of aqueous solutions. pH.

Hydrolysis. Buffer solutions.

Fundamentals of Organic chemistry: carbon-carbon bonds, empirical, molecular and structural formulas, concept of isomers.

Aliphatic, alicyclic and aromatic compounds. Functional groups: alcohols, ethers, amines, aldehydes, ketones, carboxylic acids, esters, amides.

Basics of nomenclature.

## **Physics**

Measurements: direct and indirect measurements, fundamentals and derived quantities, dimensions of physical quantities, the metric system and the CGS System of Units, the Practical (ST) and the



International (SI) System of units, (names and relationships between fundamental and derived units), multiples and submultiples (names and values).

Kinematics: kinematic quantities, various motions with special focus on linear motion and uniformly accelerated linear motion; uniform circular motion; simple harmonic motion (for every motion: definition and relationships between kinematic quantities).

Dynamics: vectors and vector operations. Forces, moments of a force with respect to a point. Moment of couple. Vector sum of forces. Definitions of mass and weight. Acceleration due to gravity. Density and specific weight. Law of universal gravitation, 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> law of dynamics. Work, kinetic energy, potential energy. Principle of conservation of energy. Impulse and momentum. Momentum conservation principle.

Fluid mechanics: pressure and pressure units (not only in the SI system). Archimedes' principle.

Pascal's principle. Stevin's law.

Thermophysics, thermodynamics: thermometry and calorimetry. Thermal capacity and specific heat capacity. Mechanisms of heat transfer. Changes of state and latent heat. Ideal gas law. First and second law of thermodynamics.

Electrostatics and electrodynamics: Coulomb's law. Electric field and electric potential. Dielectric constant.

Capacitors. Series and parallel capacitors. Direct current. Ohm's law. Kirchhoff's principles.

Electrical resistance and resistivity. Series and parallel electrical resistors. Work, power, Joule effect. Sources. Electromagnetic induction and alternating currents. Effects of electrical currents (heating, chemical and magnetic effect).

## Mathematics

Number sets and algebra: natural numbers, integers, rational and real numbers. Ordering and comparison; order of magnitude and scientific notation. Operations and their properties. Proportions and percentages. Powers of integer and rational exponents and their properties.  $n$ th roots and their properties. Logarithms (base 10 and base  $e$ ) and their properties. Basics of combinatorial calculation. Algebraic expressions and polynomials. Standard identities,  $n$ th power of a binomial, factorization of polynomials. Algebraic fractions. Linear and quadratic equations and inequalities. Systems of equations.

Functions: fundamental notions of functions and their graphic representations (domain, codomain, sign, maxima and minima, increasing and decreasing, etc.).

Elementary functions: integer-valued and rational functions, exponential, logarithmic, goniometric functions. Composite functions and inverse functions. Goniometric equations and inequalities.

Geometry: polygons and their properties. Circumference and circle. Units of length, area, volume.



Isometry, similarity and equivalence in the plane. Geometric locus. Measuring angles: degrees and radians.

Sine, cosine and tangent of an angle and common values. Goniometric formulas.

Solution of triangles. Cartesian coordinate system in the plane. Distance of two points and the midpoint of a line segment.

Equation of a line. Conditions of parallelism and perpendicularity of lines. Distance of a point from a line. Equation of a circumference, a parabola, a hyperbola, an ellipse and their representation in the Cartesian plane. Pythagorean theorem. Euclid's theorems (first and second).

Probability and statistics: frequency distribution over values and main graphic representations.

Notions of random experiment and event. Probability and frequency.