



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

Call for selection for admission to
advanced professional courses for the
2024/2025 academic year

Approved by Rector's Decree no. 2410 of
18/06/2024

**Table of Contents:
General provisions**

3

| | |
|---|-----------|
| THE MIND AND PSYCHO-PHYSICAL WELL-BEING DIVISION | 8 |
| 1 - Azione pedagogica e interventi psico educativi | 8 |
| per la promozione della vita adulta delle persone con autismo..... | 8 |
| 2 - Psicologia del traffico e mobilità sostenibile | 9 |
| 3 - Psicologia dell'età pediatrica 0-6 | 11 |
| 4 - Tutor dell'apprendimento | 13 |
| PRESERVATION, TRANSMISSION OF CULTURE AND EDUCATION Division..... | 16 |
| 5 - Lettura e letteratura per l'infanzia e l'adolescenza (0-18 anni)..... | 16 |
| Progetti ed esperienze per insegnanti, educatori e animatori..... | 16 |
| 6 - Orientamento e career counselling per l'inclusione, la sostenibilità e la giustizia sociale | 18 |
| HEALTH, ENVIRONMENT AND TERRITORY Division..... | 20 |
| 7 - Anatomia clinica dell'apparato muscolo-scheletrico | 20 |
| 8 - Bioetica | 21 |
| 9 - Cardiologia per l'anestesista-rianimatore | 23 |
| 10 - Chirurgia endocrina | 25 |
| 11 - Diagnosi di laboratorio e clinica in trombosi ed emostasi..... | 26 |
| 12 - Ecografia miofasciale | 28 |
| 13 - Endodonzia | 30 |
| 14 - Farmacoeconomia e terapia personalizzata..... | 31 |
| 15 - Farmacovigilanza..... | 33 |
| 16 - Indagini strumentali e di laboratorio nelle artropatie | 35 |
| 17 - Management ostetrico delle infezioni in gravidanza e gestione del neonato..... | 36 |
| 18 - Medicina aeronautica e spaziale | 38 |
| 19 - Medicina di montagna | 40 |
| 20 - Odontoiatria ospedaliera e in ricerca clinica..... | 43 |
| 21 - Sports cardiology | 44 |
| 22 - Tomografia computerizzata cardiaca: tecniche ed applicazioni avanzate..... | 46 |

ART. 1 ADVANCED PROFESSIONAL COURSES ACTIVATED

Public selections are called for admission to the advanced professional courses listed above activated for the 2024/2025 academic year, the main characteristics of which are detailed in the attached data sheets. These course units are worth between 6 and 20 ECTS credits.

ARTICLE 2 ADMISSION REQUIREMENTS AND INCOMPATIBILITY

2.1 Admission qualifications: in order to be admitted to an advanced professional course, applicants must have at least one university degree as detailed in the individual data sheets.

Other university qualifications of the same level (according to the Italian Qualifications Framework - IQF available on the website <http://www.quadrodeitoli.it/index.aspx?IDL=1>) other than those specified in the attached sheets may also be assessed by the Examination Committee, provided that the student has a high school diploma allowing access to the university and a curriculum proving an adequate education consistent with the chosen course unit.

Any qualifications considered equivalent to those required for admission to the course units of this call by virtue of specific legislative provisions can only be assessed if the applicant has a high school diploma that allows access to university studies.

Those who earn the required qualification by the start date of the course unit may also participate in the selection. Self-certification of the degree must be received by the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit by the beginning of the course unit classes.

2.2 Incompatibility: Updated information is published at the link: <https://www.unipd.it/corsi-perfezionamento>> how to register.

ART. 3 PARTICIPATION AND PRE-REGISTRATION PROCEDURE

For each course unit you wish to apply for, you must complete the pre-registration application via **web by 12.30 pm on the expiry date specified in the attached data sheets**, at the link <https://pica.cineca.it/unipd/>.

After the expiry date, the link will be deactivated and you will no longer be able to complete the pre-registration application. The service may be temporarily suspended for technical updating reasons.

Please note that the pre-registration application is mandatory.

For instructions on filling in the pre-registration application, see the file "Instructions for filling in the pre-registration application" published at the following link: <https://www.unipd.it/corsi-perfezionamento>.

Note that the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit will be closed on 10-20 August 2024.

For any other closures of the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit, please consult the university website.

Applicants with a qualification obtained abroad must refer to the provisions of Article 6 below of this call for selection.

Failure to meet the deadline for submitting the pre-registration application will result in exclusion from the selection.

The following must be enclosed with the pre-registration application, which is filled out online and includes the payment of the fee of €30.00:

1. Curriculum.
2. Any documents required for admission to the chosen course unit: see the "selection" field of each individual data sheet.
3. Copy of a valid personal identity document (copy of a valid passport for non-EU citizens).

In the event of pre-registration in more than one course unit, each application must be accompanied by the aforementioned documents and €30.00 fee.

The pre-registration fee of €30.00 (including the €16.00 stamp duty paid online) is non-refundable, regardless of the activation of the course unit or the outcome of the selection.

The application is a declaration in lieu of certification of the qualification required for admission to the course unit. The University of Padua reserves the right to request confirmation from the institutions that issued the degrees.

All documents must be submitted in the form of a true copy of the original ("Declaration in lieu of self-certification of the qualification" available on the website: <https://www.unipd.it/corsi-perfezionamento>, under "Advanced Professional Course Forms").

Pursuant to Article 40 of D.P.R. (Presidential Decree) no. 445/2000, as amended by Article 15 of Legge (Law) no. 183/2011, for dealings with public administration bodies and public service providers, certificates and affidavits are always replaced by declarations pursuant to Articles 46 and 47 of such decree.

Citizens of non-EU States lawfully residing in Italy may use the declarations pursuant to Articles 46 and 47 of D.P.R. (Presidential Decree) no. 445/2000 limited to status, personal qualities and facts that can be certified or attested to by Italy's Public Administration (see Article 3, paragraphs 2, 3 and 4 of D.P.R. (Presidential Decree) no. 445/2000).

The university administration accepts no responsibility in the event of the loss of communications due to inaccurate information on the applicant's residence, domicile and address, or due to failure/delay in communicating changes thereof, nor for any postal, electronic or telegraphic errors not attributable to administration.

Applicants with disabilities or specific learning disorders (SLDs) may take the course unit admission tests (where envisaged) with customised support, making an explicit request to the Student Service Office - Inclusion Unit.

To this end, interested candidates must:

- 1) Request the individualised test during the participation procedure at <https://pica.cineca.it/unipd/>.
- 2) Upload documentation on the disability or SLD during the participation procedure at <https://pica.cineca.it/unipd/>.

Applicants may be contacted by the Student Service Office - Inclusion Unit if certain required documents are found to be missing.

Applicants with a disability or specific learning disorders (SLDs) living abroad must upload the following documents during the participation procedure at <https://pica.cineca.it/unipd/>: a certificate attesting to the state of disability or SLD issued in the country of residence together with a sworn translation in Italian or English.

Following this, an interview will be held with designated personnel and in a manner to be agreed upon in order to define the support required for the test.

For more information follow this link: <http://www.unipd.it/accoglienza-prove-ingresso>.

ART. 4 SELECTION PROCEDURE

The selection procedure will take place in accordance with the procedures and timing indicated for each course unit in the attached data sheets.

If there are no preferred prerequisites in the individual data sheets, the Committee shall assign precedence to the younger applicant in the event of a tie.

The course unit Organising Committee reserves the right to organise pre-selection aptitude tests if applications for admission considerably exceed the maximum number of places available.

ART. 5 SELECTION RESULTS, REGISTRATION OF WINNERS AND REPLACEMENTS

5.1 Publication of the ranking list: the ranking list will be made public from the date specified in each individual course unit data sheet by publication on the University of Padua website: <https://uel.unipd.it/master-e-corsi/>.

The publication of the ranking list has the value of official communication to the interested parties.

5.2 Enrolment of EU and non-EU applicants with a qualification earned in Italy: in order to complete registration, winning applicants in the ranking list must follow the registration instructions that will be published by 1 October 2024 at the following link: <https://www.unipd.it/corsi-perfezionamento>.

Admitted applicants must register starting from the date of publication of the ranking list until the date shown at the bottom thereof. The ranking lists will be published from 17 October 2024.

Those who have not completed their registration by the deadline (by completing the online registration and paying the registration fee) will be deemed to have withdrawn.

Applicants with a qualification obtained abroad must refer to the provisions of Article 6 below of this call for selection.

5.3 Replacements: any places that become available following express or tacit withdrawal or forfeiture of the right to register will be assigned in order of the ranking list until it is exhausted.

ART. 6 PROCEDURE FOR APPLYING FOR PARTICIPATION/PRE-REGISTRATION WITH A QUALIFICATION EARNED ABROAD AND RULES FOR FOREIGN NATIONALS

Italians and foreign nationals having a degree earned from a foreign university equivalent to one of the degrees envisaged as a qualification for admission to the chosen course unit may apply for pre-registration in the course unit for the 2024/2025 academic year.

Registration remains subject to the assessment of the administrative suitability of the degree held and the relative programme and skills acquired by the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit, by the Organising Committee.

Registration remains conditional on academic recognition of the degree as well as passing the selection.

The Postgraduate Office - Short Specialisation Degree and Continuing Education Unit is available to provide information on foreign degrees at the following email address: formazionecontinua.lauream@unipd.it.

6.1 Participation/Pre-registration for applicants with foreign qualifications

For each course unit you wish to apply for, you must complete the pre-registration application via **web by 12.30 pm on the expiry date specified in the attached data sheets**, at the link <https://pica.cineca.it/unipd/>.

After the expiry date, the link will be deactivated and you will no longer be able to complete the pre-registration application. The service may be temporarily suspended for technical updating reasons.

Please note that the pre-registration application is mandatory.

For instructions on filling in the pre-registration application, see the file "Instructions for filling in the pre-registration application" published at the following link: <https://www.unipd.it/corsi-perfezionamento>.

The following must be enclosed with the pre-registration application, which is filled out online and includes the payment of the fee of €30.00:

- 1) Curriculum.
- 2) Any degrees and documents required for admission to the chosen course unit: see the "selection" field of each individual data sheet.
- 3) Copy of the university diploma with declaration of value if already available at the time of pre-registration or certificate of comparability and verification issued by ENIC-NARIC centres.
- 4) Supplement diploma in the case of a qualification earned in a European Union country.

- 5) Certificate indicating the examinations taken and the corresponding marks.
- 6) Any other documentation deemed useful for assessing the admissibility of the qualification obtained (European format curriculum, etc.).
- 7) Translation of the documents into Italian or English (if not already drafted in a working language).
- 8) Copy of a valid personal identity document (copy of a valid passport if a non-EU citizen).

Failure to meet the deadline for submitting the pre-registration application will result in exclusion from the selection.

It should be noted that applicants with a qualification obtained abroad who wish to apply for pre-registration in course units involving attendance at hospitals must hold the qualification required to practise the profession in Italy and be entered in the relevant professional register. It will therefore be necessary to attach these documents to the online pre-registration application if the applicant already has them. Otherwise, the applicant must provide the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit with the required documentation as soon as they have it and in any case before the start of lessons in the hospital.

6.2 Registration for applicants with a qualification earned abroad: in order to complete registration, applicants must follow the registration instructions that will be published by 1 October 2024 at the following link: <https://www.unipd.it/corsi-perfezionamento>.

The winning applicants in the merit ranking list must register starting from the date of publication of the ranking list until the date shown at the bottom thereof. The ranking lists will be published from 17 October 2024.

Those who have not completed their registration by the deadline (by completing the online registration and paying the registration fee) will be deemed to have withdrawn.

With regard to the documentation required for registration and the residence permit of non-EU international students, see the information at <http://www.studiare-in-italia.it/studenti stranieri/>, specifically the General Part and Part VIII of the circular. Only upon request of the applicant in the ranking list of admitted applicants, the Postgraduate Office - course unit and Continuing Education Unit shall communicate the outcome of the selection process to the competent bodies for the issue of the necessary entry visa and for the completion of any documentation required for registration in the course unit.

ART. 7 ATTENDANCE, FORFEITURE, SUSPENSION, WITHDRAWAL, FALLING BEHIND AND FINAL CERTIFICATE

7.1 Attendance/forfeiture: students are required to attend at least 70% of the classes and traineeships unless otherwise specified in the individual data sheets, and must pass the final examination (if envisaged).

Any student who does not fulfil the minimum attendance requirements of the course unit forfeits their status as a student.

7.2 Suspension: in general, attendance obligations may not be suspended. Only in cases of prolonged illness (exceeding the maximum percentage of absence), pregnancy or maternity/paternity leave (at the request of the person concerned) may a suspension from the course unit be granted, subject to a request being submitted to the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit. In this case it is possible to exceed the maximum number of students in the edition of the immediately subsequent academic year, subject to the activation of that edition.

Except in cases envisaged by law, interruption of participation in the course unit entails the non-recognition of any work already done.

7.3 Withdrawal: the student may submit a request for withdrawal at any time. This is irrevocable and must be manifested in a clear, explicit written document, submitted in the original using the "Withdrawal from studies" form available on the website <https://www.unipd.it/corsi-perfezionamento>, under "Advanced Professional Course Forms". Withdrawal entails the loss of status as a student. Upon withdrawal, the student is **not entitled to a refund of any fees paid**, while the obligation to pay any overdue fees remains.

A student who withdraws from studies after 28 February 2025 is still required to pay the second instalment, if envisaged.

7.4 Falling behind: those who, having already enrolled in the same course unit as taken in the immediately previous academic year, have complied with the attendance obligations but have not completed the exams or the final examination and therefore have not earned the diploma may register as students who have fallen behind in a course unit under this call. Upon request, these students will be granted automatic recognition of their attendance, exams and traineeship attendance with the relevant ECTS credits already acquired for the activities that remain unchanged in the advanced professional course programme. The registration fee due for students who have fallen behind is 60% of the registration fee for regular students. These applicants must apply for pre-registration in the manner specified in Article 3 of this call and submit it together with a communication requesting admission as an applicant who has fallen behind.

7.5 Final certificate: a certificate of attendance will be issued at the end of the course unit. The awarding of the certificate is subject to the earning of the ECTS credits related to the academic activities envisaged and specified in this call for selection. In order to be admitted to the advanced professional course final examination, students must be up to date with the payment of any registration fees due.

ART. 8 PERSON IN CHARGE OF THE PROCEDURE

Pursuant to Article 4 of Legge (Law) no. 241 of 7 August 1990 (New regulations on administrative procedures and the right of access to administrative documents) and subsequent amendments, the Head of the Office, Andrea Crismani, is appointed as Person in Charge of the Administrative Procedure for the selection tests.

Applicants are entitled to exercise their right of access to the records of the selection tests according to the provisions of D.P.R. (Presidential Decree) no. 184 of 12 April 2006 (Regulation governing access to administrative documents pursuant to Chapter V of Italian Legge (Law) no. 241/90). The Director of the Postgraduate Office, Andrea Crismani, is appointed as the Person in Charge of the Administrative Procedure.

ART. 9 SPECIAL CASES

9.1 Activation of advanced professional courses: failure to reach the minimum number of enrolled students who have paid the registration fee in full, as specified in the individual data sheets, will prevent the activation of the course unit. In such cases any registration fees paid shall be refunded.

The activation of course units in the healthcare area that envisage the involvement of hospitals/ULSS other than the University of Padua Hospital is subject to the signing of a specific agreement supporting the training network used for the tutoring/training envisaged.

9.2 Auditors: some course units admit auditors beyond the maximum capacity, applicants who do not meet the admission requirements. For such applicants see the specific call for selection for auditors in course units available at: <https://www.unipd.it/corsi-perfezionamento>.

9.3 Immunity screening: to attend some course units, especially in the medical area, a screening for immunity to exanthematous diseases and tuberculosis infection may be required by the host hospitals.

ART. 10 BENEFITS

10.1 Discounts: students with a disability recognised by the National Health Service Committees of between 66% and 100% or with recognition of a disability pursuant to Article 3, paragraph 1, of Legge (Law) no. 104 of 5 February 1992 are totally exempt from the registration fee. However, they are still required to pay the pre-registration fee (€30.00), insurance (€6.50) and stamp duty (€16.00).

10.2 Discounts for DAC List students: DAC List applicants, i.e. non-EU foreign nationals (i.e. both citizenship and residence) from Developing Countries (included in the DAC List of ODA recipients Effective <http://www.oecd.org/dac/stats/daclist.htm>) may be eligible for discounts on the registration fee, as specified in the individual short specialisation degree data sheets.

10.3 Discounts by category of public employees for Advanced Professional Courses that have adhered to the "PA 110 e lode" Protocol: students employed on a fixed-term/permanent basis by a public administration are entitled to a reduced fee as indicated in the individual data sheets attached.

10.4 Further discounts: other types of partial discounts of the registration fee may also be envisaged, specified in the individual course unit data sheets with the relevant qualifying criteria.

In the event of more than one person being entitled to the same discount, the exemption will be granted based on the merit ranking list, and in the event of a further tie a random drawing will be held.

10.5 Study awards: at the end of the course unit, where envisaged study awards may be assigned to students in accordance with the criteria set out in the individual data sheets.

10.6 Scholarships: some course units may award scholarships for attendance. These scholarships are awarded based on the general merit ranking list (unless otherwise specified in the course unit data sheet) and their award does not exempt payment of the registration fee. The awarding is understood to be conclusively conditional on actual attendance of the course unit. The amount of the scholarships is understood to be gross and all-inclusive of the costs borne by the organisation. The scholarships are paid in two instalments.

Scholarship recipients must agree not to combine the scholarship for the course unit with any other scholarship for any reason whatsoever, except those granted by national or foreign institutions useful for supplementing the programme's activities with studies abroad.

The awarding of scholarships financed by external bodies is subject to the successful conclusion of an agreement between the university and the external body concerned.

10.7 Summing of benefits: a student enrolled in a course unit may not enjoy more than one benefit in the same course unit and academic year.

ART. 11 NOTES AND WARNINGS

11.1 Any changes and additions to the content of this call for selection will be made known by means of:

- Publication on the university's official register.
- Publication on the University of Padua website: <https://www.unipd.it/corsi-perfezionamento>.

11.2 All applicants are conditionally admitted to the selection procedure and attendance of the course unit. The university administration may at any time, with reasoned decision, order the dismissal of a student for failure to meet the prescribed requirements. This measure will be notified to the person concerned by registered letter with return receipt or PEC certified email.

11.3 If the documentation submitted reveals false statements, untrue information or the use of false documents, the applicant shall be automatically dismissed from the course unit and shall forfeit any benefits that may have been received, without prejudice to any criminal sanctions envisaged by the Italian Criminal Code and the specific laws on the subject (Articles 75 and 76 of D.P.R. (Presidential Decree) no. 445/2000). The aforementioned false statement shall result in exposure to action for damages by counterclaimants, and the registration fees paid by the interested party shall not be refunded.

11.4 Registration fees and refunds: some course units envisage a registration fee divided into two instalments. The second instalment must be paid by 31 March 2025.

Failure to comply with the aforementioned deadlines for payment of the second instalment shall entail the payment of a late fee of €21.00 up to 15 days late and €54.00 from the 16th day onwards.

Interested students will be reminded by email of the deadlines and arrangements for payment of the second instalment where applicable. Registrants are still required to pay regardless of the notice sent by email regarding the deadlines.

The registration fee is non-refundable except in the case envisaged in Article 9.1.

A student who has completed enrolment in a course unit covered by this call is not entitled to a refund of the fees paid.

11.5 Processing of personal data: the processing of the personal data provided by applicants and collected for the purposes identified in this call is done in compliance with the provisions of EU Regulation no. 679 of 27.04.2016 (General Data Protection Regulation, GDPR), see link <http://www.unipd.it/privacy>).

ART. 12 RELEVANT LEGISLATION

The course units referred to in this notice are governed by D.P.R. (Presidential Decree) no. 162 of 10 March 1982, specifically Article 16; by Legge (Law) no. 341 of 19 November 1990, specifically Article 6; by Decreto (Decree) no. 270 of the Ministry of Education, Universities and Scientific and Technological Research of 22 October 2004, specifically Article 3, paragraph 9; by the Regulations for University Short Specialisation Degrees, Advanced Professional Course Units and Advanced Training Course Units of the University of Padua, which may be consulted at the following link: <https://www.unipd.it/regolamenti-didattica-studenti.html>.

For anything not specified in this call for selection, reference is made to current regulations.

FOR INFORMATION:

For any technical problems related exclusively to the Pica platform:

contact support via the link at the bottom of the page <https://pica.cineca.it/unipd>

For information on teaching:

Contact the academic office of the course unit at the number indicated in the relevant course unit data sheet under "For information".

For more information, please contact:

Postgraduate Office - Short Specialisation Degree and Continuing Education Unit at 049 8276373/6374 - Via Ugo Bassi 1 - 35131 Padua

(telephone hours: Monday to Friday from 10 am to 12.30 pm)

(help desk hours: Monday to Friday from 10 am to 1 pm, Tuesday also from 3 pm to 4.30 pm, Thursday from 10 am to 3 pm)

Email: formazionecontinua.lauream@unipd.it

This call for selection is available on the website <https://www.unipd.it/corsi-perfezionamento> and at the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit - Via Ugo Bassi 1 - 35131 Padua.

Note that the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit will be closed on 10-20 August 2024.

For any other closures of the Postgraduate Office - Short Specialisation Degree and Continuing Education Unit, please consult the university website.

THE MIND AND PSYCHO-PHYSICAL WELL-BEING DIVISION

| 1 - Azione pedagogica e interventi psico educativi per la promozione della vita adulta delle persone con autismo | |
|---|---|
| Division of reference | 13 - Historical, Philosophical and Pedagogical Sciences |
| Proposing party | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA |
| ECTS credits | 18 |
| Language | Italian |
| Director | Marina Santi Philosophy, Sociology, Education and Applied Psychology Department – FISPPA 049 8271720 marina.santi@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA Piazza Capitanato 3 - 35139 Padua Contact person: Alessia Pozzer / Letizia Anguilano Telephone: 049 8274741 / 0498274602 Email: postlauream.fisppa@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/ |
| Registration fee | Single instalment of €1,272.50 |
| Places available | Min: 50 Max: 90 |
| Learning objectives | The course unit seeks to provide the necessary skills to accompany persons with autism and their families towards an adult and independent life project aimed at pursuing social inclusion goals. The main target group is individuals who risk experiencing situations of isolation or social exclusion at the end of their academic career. The main training objectives concern the acquisition of specific skills and knowledge to promote teaching initiatives for persons with autism, with the objective of building a life project capable of including the person in the local community, increasing their independent living skills (social-relational, communicative, work), fostering new synergies and collaborations between professionals, using enabling co-planning to identify possible connections with the resources and opportunities available in the local area. |
| Profile, occupational and professional opportunities | The course unit trains professionals such as regional health service operators. |
| Organisation | Mandatory attendance: 70% Schedule: blended learning, 50% in-person and 50% remote. Frequency of in-person classes: one afternoon per week. Teaching methods: lectures; remote learning; project. Exams: overall for all course units. Final examination: project. |
| Location | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA |

| | |
|---|--|
| | Piazza Capitaniato 3 - 35139 Padua |
| Start date | Lessons: 11/11/2024 |
| Entry qualifications | <p>Degree awarded under the former Italian system: psychology.</p> <hr/> <p>Three-year university diplomas: educatori professionali; infermiere; logopedia; logopedista; riabilitazione psichiatrica e psicosociale; scienze infermieristiche; servizio sociale; tecniche erboristiche; tecnico dell'educazione e della riabilitazione psichiatrica e psicosociale; terapeuta della neuro e psicomotricità dell'età evolutiva; terapeuta della riabilitazione; terapeuta della riabilitazione della neuro e psicomotricità dell'età evolutiva.</p> <hr/> <p>Bachelor's degree in one of the following classes: L/SNT4 - Class of degrees in prevention health professions; SNT/4-Class of degrees in prevention health professions; L/SNT2 - Class of degrees in rehabilitation health professions; SNT/2-Class of degrees in rehabilitation health professions; L/SNT3 - Class of degrees in technical health professions; SNT/3-Class of degrees in technical health professions; L/SNT1 - Class of degrees in health professions, nursing and obstetric professions; SNT/1-Class of degrees in health professions, nursing and obstetric professions; 6-Class of degrees in social service sciences; L-16 - Class of degrees in administration and organisation sciences; 34-Class of degrees in psychological sciences and techniques; L-24 - Class of degrees in psychological sciences and techniques; L-39 - Class of degrees in social service sciences.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in one of the following classes: 58/S-Class of specialised degrees in psychology.; 63/S-Class of specialised degrees in cognitive sciences; SNT_SPEC/1-Class of specialised degrees in nursing and obstetric sciences; SNT_SPEC/2-Class of specialised degrees in the science of rehabilitation health professions; SNT_SPEC/3-Class of specialised degrees in the science of technical health professions; SNT_SPEC/4-Class of specialised degrees in the science of preventive health professions.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in one of the following classes: LM-41-Medicine and surgery; LM-51-Psychology; LM-55-Cognitive sciences; LM-87-Social services and social policies; LM/SNT1-Nursing and obstetric sciences; LM/SNT2-Rehabilitation health profession sciences; LM/SNT3-Technical health profession sciences; LM/SNT4-Prevention health profession sciences.</p> <hr/> <p>Regional School of Nursing diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> |
| Selection | <p>Documents: curriculum.</p> <p>Preferred prerequisites: staff member of the Veneto Regional Health Service.</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 20 (maximum score)</p> <p>Overall score: min: 5 - max: 20</p> |

2 - Psicologia del traffico e mobilità sostenibile

| | |
|------------------------------|-----------------------------|
| Division of reference | 17 - Psychological Sciences |
|------------------------------|-----------------------------|

| | |
|--|---|
| Proposing party | General Psychology Department - DPG |
| ECTS credits | 15 |
| Language | Italian |
| Director | Mariaelena Tagliabue General Psychology Department 049 8276598 mariaelena.tagliabue@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | General Psychology Department - DPG Via Venezia 8 - 35131 Padua Contact person: Mariaelena Tagliabue Telephone: 049 8276598 Email: mariaelena.tagliabue@unipd.it Website: https://www.dpg.unipd.it/corsi/aggiornamento-e-formazione-professionale |
| Registration fee | Single instalment of €552.50 Registration fee for students with disabilities: €22.50 |
| Places available | Min: 8 Max: 50 Extra places for students with disabilities (recognised disability level of 66% or more): 1 The course unit envisages extra places for auditors. For more details, see the relevant call for selection available at: www.unipd.it/corsi-perfezionamento . |
| Learning objectives | The course unit aims to train psychology graduates in the areas of road accident prevention and the promotion of sustainable mobility, which are central to the achievement of the main objective of traffic psychology, i.e. the protection of public health with respect to road traffic and the quality of mobility (CNOP, 2013). Consistent with CNOP regulations, the course unit prepares a traffic psychologist with skills in assessing road user behaviour and psychological processes related to risk perception and the choice of means of transport, relevant to health risks in terms of accidents and pollution. It also aims to provide expertise in the designing of initiatives to promote a change in mobility and driving habits that support goals 3, 4 and 11 of the 2030 Agenda for Sustainable Development. |
| Profile, occupational and professional opportunities | The course unit trains the professional figure of the traffic psychologist as defined by the CNOP (2013). The areas of professional action include collaboration and consultancy with schools, companies and public administrations, driving schools and automotive education centres, companies that provide automotive services for public transport, bodies and companies for the promotion of road safety, accident prevention during private mobility and commuting, as well as collaboration with local medical committees (LMC) for the assessment of fitness to drive. The relevant regulations for this professional field are: MIMS Decree - 30/07/2021 - initial and periodic DQC (Driver Qualification Card), Art. 3, paragraph 1, letter c. Provisions on the initial qualification and periodic training for professional drivers pursuant to Directive 2003/59/EC, as amended by Directive (EU) 2018/645; Italian Law 28.12.2015, no. 221, Art. 5, paragraph 6, with reference to the figure of the School Mobility Manager in all schools of all levels, as amended by Italian Law no. 108/22; Decreto Rilancio (Italian Decree-Law 34/2020) introducing the obligation for companies and public bodies with specific characteristics to hire a Mobility Manager, for the promotion and implementation of initiatives for the organisation and management of mobility demand, collaborating in the adoption of the sustainable mobility plan; New Traffic Code (and subsequent updates), Art. |

| | |
|---|--|
| | 119, paragraph 9, in reference to the collaboration with Local Medical Committees - LMC for licences. |
| Organisation | <p>Mandatory attendance: 70%</p> <p>Schedule: lectures will be held over eight weekends (Fridays from 2 to 6 pm and/or Saturdays from 9 am to 6 pm) from December to September.</p> <p>Teaching methods: lectures; seminars; personal experiences; final examination.</p> <p>Exams: overall for all course units.</p> <p>Final examination: final written report/project.</p> |
| Location | General Psychology Department - DPG Via Venezia 12 - 35131 Padua |
| Start date | Lessons: 14/12/2024 |
| Entry qualifications | <p>Degree awarded under the former Italian system: psicologia.</p> <hr/> <p>Bachelor's degree in one of the following classes: 34-Class of degrees in psychological sciences and techniques; L-24 - Class of degrees in psychological sciences and techniques.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 58/S-Class of specialised degrees in psychology.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-51-Psicologia.</p> |
| Selection | Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 50 (maximum score)</p> <p>Thesis: 15 (maximum score)</p> <p>Other publications: 15 (maximum score)</p> <p>Other qualifications the applicant deems useful: 20 (maximum score)</p> <p>Overall score: min: 1 - max: 100</p> |

| | |
|---|--|
| 3 - Psicologia dell'età pediatrica 0-6 | |
| Division of reference | 17 - Psychological Sciences |
| Proposing party | Developmental Psychology and Socialisation Department – DPSS |
| ECTS credits | 12 |
| Language | Italian |
| Director | Irene Leo Developmental Psychology and Socialisation Department – DPSS 049 8276536 irene.leo@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 |

| | |
|--|--|
| | Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Developmental Psychology and Socialisation Department – DPSS Via Venezia 8 - 35131 Padua Contact person: Irene Leo Telephone: 049 8276536 Email: irene.leo@unipd.it Website: https://www.dpss.unipd.it/corsi-di-perfezionamento |
| Registration fee | Single instalment of €792.50 Registration fee for students with disabilities: €22.50 |
| Places available | Min: 12 Max: 48 Extra places for students with disabilities (recognised disability level of 66% or more): 2 |
| Learning objectives | The course unit aims to provide theoretical and practical knowledge about typical and atypical development, aimed at promoting well-being in children 0-6 years old. Prevention, assessment and timely action in the early stages of life, starting with pregnancy and in the 0- to 6-year interval, are primary healthcare objectives for which there is an increasing need to train experts on these issues in an integrated multidisciplinary perspective. Specifically, the aim of the course unit is to build on students' educational background by providing skills in the use of methods and tools for assessing the different aspects of development (neurocognitive, motor, emotional, relational) in order to be able to design and implement specialised treatments for children aged 0-6 and their families, integrating different professional skills (psychology, gynaecology, paediatrics, child neuropsychiatry). |
| Profile, occupational and professional opportunities | The students will acquire multidisciplinary skills to operate as possible interlocutors and/or consultants for services in the public and/or private sector (services for the age of development, NPI, paediatrics, gynaecology), educational agencies (pre-schools, kindergartens) and private social services (associations, cooperatives) thanks to the acquisition of practical as well as theoretical skills related to the core topics proposed by the course unit. Moreover, given the course unit's multidisciplinary approach and perspective, the student will acquire skills that can be used in specific methods and tools for assessing child development and its atypicality and/or psychopathology, with the objective of designing and implementing targeted actions aimed at supporting development and/or areas of difficulty. |
| Organisation | Mandatory attendance: 70% Schedule: the course unit will take place over eight weekends from November to June on Friday afternoons from 2 to 6 pm and Saturdays from 9 am to 6 pm. Teaching methods: lectures; seminars; final examination. Exams: overall for all course units. Final examination: written final report. |
| Location | Developmental Psychology and Socialisation Department – DPSS Via Venezia 8 - 35131 Padua |
| Start date | Lessons: 29/11/2024 |
| Entry qualifications | Degrees awarded under the former Italian system: medicina e chirurgia; pedagogia; psicologia; scienze dell'educazione; scienze della formazione primaria; scienze della formazione primaria (teledidattica); scienze motorie; servizio sociale. <hr/> Three-year university diplomas: educatore nelle comunità infantili; educatori di comunità; educatori professionali; educazione fisica; infermiere; logopedia; logopedista; ostetrica/o; scienze infermieristiche; terapista della |

| | |
|---|--|
| | <p>neuro e psicomotricità dell'età evolutiva; terapeuta della riabilitazione della neuro e psicomotricità dell'età evolutiva.</p> <hr/> <p>Bachelor's degree in one of the following classes: SNT/4-Class of degrees in prevention health professions; SNT/2-Class of degrees in rehabilitation health professions; SNT/1-Class of degrees in health professions, nursing and obstetric health professions; 33-Class of degrees in motor and sports activities sciences; 34-Class of degrees in psychological sciences and techniques.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in one of the following classes: 46/S-Class of specialised degrees in medicine and surgery; 53/S-Class of specialised degrees in the organisation and management of services for sport and motor activities; 56/S-Class of specialised degrees in the planning and management of educational and training services; 57/S-Class of specialised degrees in the planning and management of social policies and services; 58/S-Class of specialised degrees in psychology; 63/S-Class of specialised degrees in cognitive sciences; 75/S-Class of specialised degrees in sports sciences and techniques; 76/S-Class of specialised degrees in preventive and adaptive motor activity sciences and techniques; 87/S-Class of degrees in pedagogical sciences; SNT_SPEC/1-Class of degrees in nursing and obstetric sciences; SNT_SPEC/2-Class of specialised degrees in the science of rehabilitation health professions; SNT_SPEC/3-Class of specialised degrees in the science of technical health professions; SNT_SPEC/4-Class of specialised degrees in the science of prevention health professions.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in one of the following classes: LM-41-Medicine and surgery; LM-50-Programming and management of educational services; LM-51-Psychology; LM-55-Cognitive sciences; LM-57-Adult education and continuing education sciences; LM-67-Sciences and techniques of preventive and adapted motor activities; LM-68-Sport sciences and techniques; LM-85-Pedagogical sciences; LM-87-Social services and social policies; LM-88-Sociology and social research; LM/SNT1-Nursing and obstetric sciences; LM/SNT2-Rehabilitation health profession sciences; LM/SNT3-Technical health profession sciences; LM/SNT4-Prevention health profession sciences.</p> <hr/> <p>Regional School of Nursing diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> |
| Selection | Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 50 (maximum score) Thesis: 15 (maximum score) Other publications: 15 (maximum score) Other qualifications the applicant deems useful: 20 (maximum score) Overall score: min: 15 - max: 100</p> |

| 4 - Tutor dell'apprendimento | |
|-------------------------------------|-------------------------------------|
| Division of reference | 17 - Psychological Sciences |
| Proposing party | General Psychology Department - DPG |
| ECTS credits | 18 |
| Language | Italian |

| | |
|--|--|
| Director | Chiara Meneghetti General Psychology Department - DPG 049 8276911 chiara.meneghetti@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | General Psychology Department - DPG Via Venezia 8 - 35135 Padua Contact person: Debora Palamà (email contract preferred: cdp.tutorapprendimento@unipd.it) Telephone: 344 6587812 (9 am to 2 pm) Email: cdp.tutorapprendimento@unipd.it Website: https://dpg.unipd.it/tutorapprendimento |
| Registration fee | Single instalment of €582.50 Registration fee for students with disabilities: €22.50 |
| Places available | Min: 25 Max: 200 Extra places for students with disabilities (recognised disability level of 66% or more): 5 The course unit envisages extra places for auditors. For more details, see the relevant call for selection available at: www.unipd.it/corsi-perfezionamento . |
| Learning objectives | The course unit aims to provide expertise in the field of cognitive learning psychology, the design of initiatives in school and scholastic settings with children, young people and adults. The course unit offers insights into developing and improving learning with differentiated solutions based on learning profiles (such as SLDs, SENs). The course unit covers the following subject areas: 1. Learning and the tutor. 2. Attention and concentration. 3. Memory and learning 4. Reasoning and problem solving. 5. Reading and understanding of written language. 6. Motivation and learning. 7. Metacognition and self-regulation. 8. Study skills and intervention programmes. 9. Learning: individual and group study. 10. Emotions and learning. 11. Learning difficulties and SENs/Special Educational Needs. 12. Adult education: life-long learning. 13. The learning tutor: skills and relational styles. 14. Development of intervention projects. |
| Profile, occupational and professional opportunities | Learning mentorship is a skill that deals with understanding, managing and promoting study and learning skills in school and educational settings. Such tutorship includes skills in the cognitive psychology of learning, management of the emotional-motivational aspects of learning and design of learning activities. The course unit develops the professional skills of school teachers of all levels, educationists, trainers and psychologists in their relevant fields and their respective areas of responsibility. |
| Organisation | Mandatory attendance: 80% Schedule: The course unit consists of 14 subject areas (provided via Moodle) and three days of in-person classes, supplemented by seminars, online tutorials and the study of texts and articles. The online subject areas (parallel subgroups) are organised as follows: 1. <u>Content:</u> videos (e.g. .mp4) and text (.pdf). |

| | |
|---|--|
| | <p>2. Activities: the student completes short exercises to be submitted every 15 days. Discussion forums and group activities are also envisaged.</p> <p>3. Advanced studies: these include texts and videos for in-depth study of the work module. Such study is developed with the assistance of lecturers who support the students, provide regular feedback and guide/moderate the online exercises/seminars.</p> <p>The three in-person classes will be held at the beginning, middle and end of the course unit (three Saturdays) in Padua. For the 2024/2025 academic year, in-person classes are scheduled for Saturday 23/11/2024, Saturday 08/03/2025 and Saturday 12/07/2025.</p> <p>Teaching methods: lectures; remote learning; final examination.</p> <p>Exams: overall for all course units.</p> <p>Final examination: written exam.</p> |
| Location | General Psychology Department - DPG Via Venezia 12 - 35131 Padua |
| Start date | Lessons: 23/11/2024 |
| Entry qualifications | <p>Degrees awarded under the former Italian system: all bachelor's degree programmes.</p> <hr/> <p>Three-year university diplomas: all degree programmes.</p> <hr/> <p>Bachelor's degrees: all degree classes.</p> <hr/> <p>Specialised Degrees pursuant to D.M. (Ministerial Decree) 509: all degree classes.</p> <hr/> <p>Master's degrees pursuant to D.M. (Ministerial Decree) 270: all degree classes.</p> <hr/> <p>Regional School of Nursing diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> <hr/> <p>Conservatory diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> |
| Selection | <p>Documents: curriculum.</p> <p>Preferred prerequisites: experience teaching or tutoring how to learn.</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 100 (maximum score)</p> <p>Overall score: min: 1 - max: 100</p> |

PRESERVATION, TRANSMISSION OF CULTURE AND EDUCATION Division

| 5 - Lettura e letteratura per l'infanzia e l'adolescenza (0-18 anni). Progetti ed esperienze per insegnanti, educatori e animatori | |
|---|---|
| Divisions of reference | 13 - Historical, Philosophical and Pedagogical Sciences |
| | 12 - Ancient, Philological-Literary and Historical-Artistic Sciences 16 - Political and Social Sciences 17 - Psychological Sciences |
| Proposing party | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA |
| ECTS credits | 15 |
| Language | Italian The programme includes international discussions with world-class scholars, in English. |
| Director | Marnie Campagnaro Philosophy, Sociology, Education and Applied Psychology Department – FISPPA 049 8271727 marnie.campagnaro@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA Via Beato Pellegrino 28 - 35137 Padua Contact person: Marnie Campagnaro Telephone: 049 8271727 Email: cdp.childrensliterature@unipd.it Website: www.childrensliterature-unipd.it |
| Registration fee | Single instalment of €1,412.50 |
| | Registration fee for students with disabilities: €22.50 |
| Places available | Min: 15 Max: 32 Extra places for students with disabilities (recognised disability level of 66% or more): 2 |
| Learning objectives | The course unit aims to train professionals and operators in a transdisciplinary, international context who are able to design education programmes for reading and literature for students aged 0-18 years in diversified educational settings (nurseries, schools of all levels, educational services, libraries, publishing houses, bookshops, museums). At the end of the course unit, students will be able to: a) orient themselves in historical-pedagogical and critical-hermeneutical theories and promote innovative experiences in both formal and informal contexts; b) develop educational plans for linguistic, cognitive, emotional, cultural and social development through different narrative forms and genres: novels, illustrated books, graphic novels, book-objects, etc.; c) design training and reading education plans for age groups (0-6, 6-10, 11-14 and 14-18) and on innovative fields of investigation: fiction and non-fiction, fairy tales and rewriting, visual literacy, gender and biographical studies, walking inquiry and eco-criticism, JEDI (justice, equity, diversity, inclusion). |
| Profile, occupational | Using a participatory method, the course unit aims to train professionals such as primary school and kindergarten teachers; early childhood educators (nursery schools and micro-nursery schools, sections for toddlers, supplementary services distinguished as play areas, centres for children and |

| | |
|---|--|
| and professional opportunities | families and educational services in the home); middle and high school teachers; publishers; cultural and museum operators; librarians; booksellers; trainers; entertainers; operators of public administrations, educational-cultural and social-health services, museums, exhibition galleries, festival and fair promoters, cooperatives, NGOs, non-profit organisations and other public and/or private parties working in close contact with children, pre-adolescents and adolescents, both in and out of school. |
| Organisation | <p>Mandatory attendance: 75%</p> <p>Schedule: the course unit is provided in a blended mode (synchronous remote learning and in-person classes) and involves a high level of interaction between lecturers and students. There are 6-7 remote learning lectures, 2-3 in-person classes, 1 international conference with experiential in-presence labs and an optional field trip. Classes will mainly take place on Saturdays. The course unit is structured in modules with lessons based on active learning methods. Course unit materials will be made available via a dedicated web platform. The modules may include intermediate and final exams. In-depth study is envisaged for the drafting of the final report/project and traineeship (100 hours, of which 80 hours “direct” in a host structure and 20 hours “indirect”) to be carried out in school or in an extracurricular setting, in Italy and/or abroad. The total commitment of the course unit is equivalent to 15 ETCS credits for a total corresponding to 375 hours including lectures, seminars, outings, individual study.</p> <p>Teaching methods: lectures; remote learning; internship; project; final examination.</p> <p>Exams: overall for all course units.</p> <p>Final examination: writing and discussion of a report or project on reading and literature for ages 0-18.</p> <p>Further information: the programme envisages educational outings to parks and literary festivals, specialised children’s bookshops, exhibitions of children’s literature and illustration, active cooperation with local cultural organisations working in related fields.</p> |
| Location | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA Piazza Capitaniano 3 - 35139 Padua |
| Start date | Lessons: 30/11/2024 |
| Entry qualifications | <p>Degrees awarded under the former Italian system: all bachelor's degree programmes.</p> <hr/> <p>Three-year university diplomas: all degree programmes.</p> <hr/> <p>Bachelor's degrees: all degree classes.</p> <hr/> <p>Specialised Degrees pursuant to D.M. (Ministerial Decree) 509: all degree classes.</p> <hr/> <p>Master's degrees pursuant to D.M. (Ministerial Decree) 270: all degree classes.</p> <hr/> <p>Conservatory diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> |
| Selection | Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful. |
| Broad criteria for the evaluation of qualifications and/or selection | <p>Curriculum: 73 (maximum score)</p> <p>Thesis: 5 (maximum score)</p> <p>Other publications: 10 (maximum score)</p> <p>Other qualifications the applicant deems useful: 12 (maximum score)</p> <p>Overall score: min: 30 - max: 100</p> |

| | |
|----------------------------------|--|
| tests and their weighting | |
|----------------------------------|--|

| 6 - Orientamento e career counselling per l'inclusione, la sostenibilità e la giustizia sociale | |
|--|---|
| Divisions of reference | 17 - Psychological Sciences |
| | 13 - Historical, Philosophical and Pedagogical Sciences |
| | 15 - Economics and Statistics |
| | 16 - Political and Social Sciences |
| Proposing party | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA |
| ECTS credits | 16 |
| Language | Italian |
| Director | Maria Cristina Ginevra Philosophy, Sociology, Education and Applied Psychology Department – FISPPA 3201789051 mariacristina.ginevra@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA Via Venezia 14 - 35131 Padua Contact person: Maria Cristina Ginevra Telephone: 049 8276464 Email: larios@unipd.it Website: http://www.larios.fisppa.unipd.it |
| Registration fee | First instalment: €502.50 Second instalment: €320.00 (Total fee €822.50) |
| | Registration fee for students with disabilities: €22.50 |
| Benefits | Registration fee reserved for all employees of the public administration: €492.50 |
| Places available | Min: 15 Max: 60 |
| | Extra places for students with disabilities (recognised disability level of 66% or more): 2 |
| Learning objectives | The course unit aims to train career guidance and counselling professionals with the knowledge and skills needed to support people throughout their lives in planning a quality future. It aims to foster a reading framework of today's threats and challenges and to define science-based orientation procedures and methods that, as part of inclusive, sustainable models, can support the construction of the future of one's life, the choice and planning of vocational and professional training, job searches, professional transitions and work inclusion, offering a quality life even to those who are vulnerable. It aims to educate professionals who can contribute through guidance and social advocacy to the construction of inclusive, sustainable and social justice-oriented contexts. |

**CALL FOR SELECTION FOR ADMISSION TO ADVANCED PROFESSIONAL COURSES ♦ UNIVERSITY OF PADUA
2024/2025 ACADEMIC YEAR**

| | |
|---|--|
| Profile, occupational and professional opportunities | The course unit trains experts in the field of career guidance and counselling based on the most recent and scientifically valid conceptual frameworks that are able to support people in career planning and future building processes. Students will be able to offer consultancy, training and support in the field of guidance either self-employed or as employees or collaborators of public or private profit and non-profit organisations (schools, universities, employment agencies and employment services, training organisations, consultancy companies, etc.). |
| Organisation | <p>Mandatory attendance: 70%</p> <p>Schedule: classes will be held on Friday afternoons and Saturday mornings (on consecutive days, approximately every three weeks). During the synchronous online lectures, the active participation of students is required. Their own personal webcams must therefore be turned on and active throughout the course unit.</p> <p>Teaching methods: laboratory; remote learning; final examination.</p> <p>Exams: overall for all course units.</p> <p>Final examination: discussion of the final paper.</p> |
| Location | Philosophy, Sociology, Education and Applied Psychology Department – FISPPA Via Venezia 12 - 35131 Padua |
| Start date | Lessons: 22/11/2024 |
| Entry qualifications | <p>Degrees awarded under the former Italian system: all bachelor's degree programmes.</p> <hr/> <p>Bachelor's degrees: all degree classes.</p> <hr/> <p>Specialised Degrees pursuant to D.M. (Ministerial Decree) 509: all degree classes.</p> <hr/> <p>Master's degrees pursuant to D.M. (Ministerial Decree) 270: all degree classes.</p> |
| Selection | <p>Documents: curriculum.</p> <p>Oral exam</p> <p>Preferred prerequisites: bachelor's degree, specialist or master's degree preferably in the faculties of psychology, pedagogy, communication and education sciences, sociology, or socio-economic sciences.</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 30 (maximum score)</p> <p>Oral exam: min 1 - max 10</p> <p>Overall score: min: 1 - max: 40</p> |
| Scheduled dates for the admission test | Oral exam: the administration office will communicate the date and place of the oral exam by email. |

HEALTH, ENVIRONMENT AND TERRITORY Division

| 7 - Anatomia clinica dell'apparato muscolo-scheletrico | |
|--|---|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Neuroscience Department - DNS |
| ECTS credits | 7 |
| Language | Italian |
| Director | Veronica Macchi Neuroscience Department - DNS 049 8272300 veronica.macchi@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Neuroscience Department - DNS - Institute of Anatomy Via Gabelli 65, 35121 Padua Contact person: Raffaele De Caro / Veronica Macchi / Veronica Gabriele Telephone: 049 8272317 Email: veronica.gabriele@unipd.it Website: http://www.unipd.it/anatomia-clinica-dell%E2%80%99apparato-muscolo-scheletrico |
| Registration fee | Single instalment of €672.50 |
| Benefits | Students enrolled in a specialisation school will be granted a discount on the registration fee of €300.00 each for a maximum number of 20 students following the order of the ranking list. Please indicate this status in your curriculum to be attached to your application. |
| Places available | Min: 10 Max: 100 |
| Learning objectives | The course unit provides further information on the clinical anatomy, pathophysiology, diagnostic imaging, and therapy of selected areas of the musculoskeletal system. Course unit topics: anatomical and pathological aspects, imaging diagnostics, damage assessment, rehabilitation-physiotherapy and surgical aspects of selected areas of the musculoskeletal system. The review of the morpho-functional assumptions of selected areas will provide a basis for integration with the most frequent pathologies in clinical practice, addressing aspects of diagnostic imaging, surgical and rehabilitation-physiotherapy therapy, and damage assessment. The course unit also tends to coordinate operational integration between the specialists involved in these areas and is therefore aimed at clinical anatomists, orthopaedists, physiatrists, forensic physicians, plastic surgeons, sports physicians, general practitioners, anaesthetists and radiologists. |
| Profile, occupational and professional opportunities | The course unit focuses on the clinical anatomy of the musculoskeletal system. From a purely professional point of view, the course unit aims to ensure continuous in-depth study of the anatomical and pathological aspects of the individual areas treated, with particular regard to the assessment and evaluation of clinical and medical-legal issues. |
| Organisation | Mandatory attendance: 70% Schedule: the course unit will run from December 2024 to September 2025. The lecture calendar will be sent to students at a later date. Teaching methods: laboratory; seminars; remote learning; final examination. |

| | |
|---|---|
| | Exams: overall for all course units. Final examination: oral exam. |
| Location | Neuroscience Department - DNS - Institute of Anatomy Via Gabelli 65, 35121 Padua |
| Start date | Lessons: 09/12/2024 |
| Entry qualifications | <p>Degree awarded under the former Italian system: medicina e chirurgia.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery.</p> |
| Selection | Documents: curriculum. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 100 (maximum score)</p> <p>Overall score: min: 40 - max: 100</p> |

| 8 - Bioetica | |
|-------------------------------|---|
| Divisions of reference | <p>13 - Historical, Philosophical and Pedagogical Sciences</p> <p>04 - Pharmaceutical Sciences 06 - Biological Sciences 07 - Medical Sciences 08 - Agricultural and Veterinary Sciences 14 - Law 15 - Economics and Statistics 16 - Political and Social Sciences 17 - Psychological Sciences</p> |
| Proposing parties | <p>Department: Molecular Medicine Department - DMM</p> <p>Other Departments: Biology Department Philosophy, Sociology, Education and Applied Psychology Department – FISPPA Women's and Children's Health Department - SDB Department of Political Science, Law and International Studies – SPGI</p> |
| ECTS credits | 9 |
| Language | Italian |
| Director | <p>Enrico Furlan Molecular Medicine Department - DMM 049 8213130 enrico.furlan@unipd.it</p> |
| Deadlines | Registration application submission deadline: |

**CALL FOR SELECTION FOR ADMISSION TO ADVANCED PROFESSIONAL COURSES ♦ UNIVERSITY OF PADUA
2024/2025 ACADEMIC YEAR**

| | |
|--|---|
| | <p>8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024</p> |
| For information (teaching, selection tests, calendar, etc.) | <p>Molecular Medicine Department - DMM Via Gabelli 63 - 35121 Padua Contact person: UniSMART Academy Telephone: 049 7811818 Email: cpbioetica.medicinamolecolare@unipd.it Website: https://uel.unipd.it/master-e-corsi/bioetica-corso-di-perfezionamento-in-bioetica/</p> |
| Registration fee | <p>Single instalment of €972.50</p> <p>Registration fee for students with disabilities: €22.50</p> |
| Places available | <p>Min: 22 Max: 55</p> <p>Extra places for students with disabilities (recognised disability level of 66% or more): 5</p> <p>The course unit envisages extra places for auditors. For more details, see the relevant call for selection available at: www.unipd.it/corsi-perfezionamento.</p> |
| Learning objectives | <p>The course unit aims to help participants to: understand the scenario within which bioethics develops; teach bioethics in all its facets: biomedical, environmental, ethical, legal, anthropological and political; analyse the ethical problems posed by the management of new powers over life, with particular reference to being born, dying and the genetic structure; learn about and critically discuss the various ethical traditions engaged in the bioethics debate, with particular regard to the ethical-regulatory principles that they are inspired by; learn about the ethical issues emerging in current medical care practice; become familiar with some methods for the ethical analysis of a clinical case and an experimental protocol; know the main sources of reference for the deliberations of ethics committees.</p> |
| Profile, occupational and professional opportunities | <p>By the end of the course unit, students will be able to examine the most important bioethical issues and methodically argue ethical judgements. The course unit teaches students how to critically integrate the ethical dimension into their clinical and professional practice. Moreover, the course unit provides tools for appropriate participation in the activities of ethics committees in healthcare.</p> |
| Organisation | <p>Mandatory attendance: 70% Schedule: the course unit will take place from November to June on Friday afternoons from 3 to 6 pm. Teaching methods: seminars; final examination. Exams: overall for all course units. Final examination: discussion of a paper written by the student.</p> |
| Location | <p>CLA - University Language Centre Via Venezia 16 - 35131 Padua</p> |
| Start date | <p>Lessons: 29/11/2024</p> |
| Entry qualifications | <p>Degrees awarded under the former Italian system: all bachelor's degree programmes.</p> <hr/> <p>Three-year university diplomas: all degree programmes.</p> <hr/> <p>Bachelor's degrees: all degree classes.</p> |

| | |
|---|--|
| | <p>Specialised Degrees pursuant to D.M. (Ministerial Decree) 509: all degree classes.</p> <hr/> <p>Master's degrees pursuant to D.M. (Ministerial Decree) 270: all degree classes.</p> <hr/> <p>Regional School of Nursing diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> <hr/> <p>Health Professions (Legge (Law) 1/2002, Art. 10, paragraph 1) equivalent to one of the degrees in the health professions accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> |
| Selection | Documents: curriculum. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 100 (maximum score)</p> <p>Overall score: min: 60 - max: 100</p> |

| | |
|--|---|
| 9 - Cardiologia per l'anestesista-rianimatore | |
| Division of reference | 07 - Medical Sciences |
| Proposing party | Cardiac, Thoracic, Vascular Sciences and Public Health Department |
| ECTS credits | 17 |
| Language | Italian |
| Director | <p>Donato Mele Cardiac, Thoracic, Vascular Sciences and Public Health Department 347 6411190 donato.mele@unipd.it</p> |
| Deadlines | <p>Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024</p> |
| For information (teaching, selection tests, calendar, etc.) | <p>Cardiac, Thoracic, Vascular Sciences and Public Health Department - Cardiology Clinic Via Giustiniani 2 - 35128 Padua Contact person: Donato Mele Telephone: 049 8212458 Email: donato.mele@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/</p> |
| Registration fee | Single instalment of €1,522.50 |
| Places available | <p>Min: 5 Max: 20</p> |

| | |
|---|---|
| Learning objectives | The course unit aims to expand the theoretical and practical knowledge of the most important cardiological aspects for the anaesthetist-resuscitator. Topics studied will include electrocardiography and the basics of echocardiography and ultrasounds of the chest. The preoperative assessment of the cardiac patient who is a candidate for non-cardiac surgery, the perioperative management of antiplatelet and anticoagulant therapy, and the perioperative management of pacemakers and other devices will be addressed. Other areas of in-depth study include: management of cardiological emergencies as far as the resuscitator is concerned, the diagnosis and management of arrhythmias, and finally haemodynamic aspects in intensive care. |
| Profile, occupational and professional opportunities | The course unit aims to increase professional autonomy in the following areas: 1) interpretation of the electrocardiogram; 2) performance of basic echocardiography in emergency situations and as a tool for haemodynamic monitoring in the ICU; 3) perioperative management of the cardiac patient in non-cardiac surgery; 4) management of the main cardiological emergencies that may involve the intervention of the resuscitator; 5) diagnosis and management of cardiac arrhythmias; 6) haemodynamics in the ICU. The course unit aims to train highly specialised professionals to carry out activities in anaesthesia and resuscitation operating units, with increased autonomy in the management of cardiac patients and haemodynamic problems. |
| Organisation | Mandatory attendance: 70% Schedule: the course unit takes place over one year in the Cardiology Clinic of Padua and the Complex Operating Units of Anaesthesia and Resuscitation and Cardiology of the Civil Hospital of Venice, both for the classroom lessons (lectures) and for the laboratories where the students will participate as observers. Lectures will also be held remotely. Teaching methods: lectures; exercises; remote learning; final examination. Exams: overall for all course units. Final examination: oral exam. |
| Locations | Cardiac, Thoracic, Vascular Sciences and Public Health Department - Cardiology Clinic Via Giustiniani 2 - 35128 Padua Ulss 3 Serenissima - Cardiology CUO and Anaesthesia and Resuscitation CUO Campo SS Giovanni e Paolo, Castello 6777 - Venice |
| Start date | Lessons: 14/11/2024 |
| Entry qualifications | Degree awarded under the former Italian system: medicina e chirurgia. <hr/> Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery. <hr/> Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery. <hr/> License to practice in Italy. |
| Selection | Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | Curriculum: 70 (maximum score) Thesis: 10 (maximum score) Other publications: 10 (maximum score) Other qualifications the applicant deems useful: 10 (maximum score) Overall score: min: 60 - max: 100 |

| 10 - Chirurgia endocrina | |
|--|---|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Surgery, Oncology and Gastroenterology Department - DISCOG |
| ECTS credits | 18 |
| Language | Italian |
| Director | Maurizio Iacobone Surgery, Oncology and Gastroenterology Department - DISCOG 049 8211815 maurizio.iacobone@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Surgery, Oncology and Gastroenterology Department - DISCOG Endocrine surgery OU Via Giustiniani 2 - 35128 Padua Contact person: Maurizio Iacobone Telephone: 049 8211815 Email: maurizio.iacobone@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/ |
| Registration fee | Single instalment of €722.50 |
| Places available | Min: 5 Max: 35 |
| Learning objectives | Diagnose and treat endocrine surgical diseases of the thyroid, parathyroid, adrenal and multiple endocrine syndromes. |
| Profile, occupational and professional opportunities | The course unit trains experienced medical professionals to diagnose and treat endocrine-surgical diseases of the thyroid, parathyroid, adrenal and multiple endocrine neoplasms. |
| Organisation | Mandatory attendance: 70% Calendar: variable (between 8 am and 6 pm) depending on the day (Monday to Friday). Teaching methods: lectures; exercises; final examination. Exams: overall for all course units. Final examination: written/oral exam. |
| Locations | Surgery, Oncology and Gastroenterology Department - DISCOG Endocrine Surgery OU Via Giustiniani 2 - 35128 Padua Via Facciolati 71 - 35127 Padua |
| Start date | Lessons: 20/11/2024 |
| Entry qualifications | Degree awarded under the former Italian system: medicina e chirurgia. |

| | |
|---|---|
| | <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery.</p> <hr/> <p>License to practice in Italy.</p> |
| Selection | Documents: curriculum. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 100 (maximum score)</p> <p>Overall score: min: 50 - max: 100</p> |

| 11 - Diagnosi di laboratorio e clinica in trombosi ed emostasi | |
|---|--|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Department of Medicine - DIMED |
| ECTS credits | 12 |
| Language | Italian |
| Director | Paolo Simioni Department of Medicine - DIMED 049 8212667 paolo.simioni@unipd.it |
| Deadlines | <p>Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application)</p> <p>Publication of ranking list: from 17 October 2024</p> <p>Registration deadline: by 29 October 2024</p> <p>Deadline for replacements: by 8 November 2024</p> |
| For information (teaching, selection tests, calendar, etc.) | <p>Department of Medicine - DIMED Via Giustiniani 2 - 35128 Padua</p> <p>Contact person: Sabrina Billato / Valentina Pettenuzzo</p> <p>Telephone: 049 8217956 / 8733</p> <p>Email: sabrina.billato@unipd.it</p> <p>Website: http://www.medicinadimed.unipd.it/</p> |
| Registration fee | <p>First instalment: €742.50</p> <p>Second instalment: €480.00</p> <p>(Total fee €1,222.50)</p> |
| Benefits | <p>Study awards: one study award may be granted depending on the course unit's available funds.</p> <p>Award criteria: the Selection Committee appointed by the Course Unit Organising Committee will consider the possibility of awarding one study award at the end of the course unit to deserving students based on their attendance at lectures and assessment of the final examination judged according to the following criteria: 1) originality and complexity of the topic; 2) new clinical applications of the topic treated; 3) discussion of the thesis.</p> |

| | |
|---|--|
| Places available | Min: 5 Max: 15 |
| Learning objectives | The course unit aims to provide theoretical and practical knowledge for the performance and interpretation of laboratory tests for the diagnosis of the main congenital and acquired thrombotic and haemorrhagic coagulopathies. More specifically, the students will receive a theoretical update on the notions of diagnosis and management of the main diseases of haemostasis; they will learn the technique of performing laboratory tests and interpreting the results through practical internships; they will learn the indication and application of laboratory tests within the diagnostic algorithms to arrive at the diagnosis of haemostasis diseases. |
| Profile, occupational and professional opportunities | The course unit trains professionals (physicians, biologists, laboratory technicians, nurses) with highly specialised skills in the performance and interpretation of laboratory tests for the diagnosis of the main haemostasis diseases. Professionals trained in this way can be employed in national public and private healthcare facilities, providing reasoned, highly autonomous specialised healthcare activities in both care and outpatient settings. |
| Organisation | Mandatory attendance: 70% Schedule: periods of attendance will be organised at the course unit's laboratory facilities, with arrangements agreed to in advance by the lecturers and students in order to ensure the smooth flow of the coursework. The students will also participate in periodic seminars and meetings with discussions of clinical and lab cases. The course unit will consist of one cycle of theoretical lectures spread over the course of the academic year in the classrooms of the Department of Medicine and two cycles of hands-on traineeships in the laboratory. Teaching methods: lectures; seminars; internship; final examination. Exams: overall for all course units. Final examination: discussion of the final paper. |
| Location | Department of Medicine - DIMED Via Giustiniani 2 - 35128 Padua |
| Start date | Lessons: 14/12/2024 |
| Entry qualifications | Degrees awarded under the former Italian system: biotecnologie mediche; chimica; chimica e tecnologia farmaceutiche; farmacia; ingegneria biomedica; medicina e chirurgia; scienze biologiche. <hr/> Three-year university diplomas: analisi chimico-biologiche; biologia; chimica; infermiere; ingegneria biomedica; scienze infermieristiche; tecnici in biotecnologie; tecnico di laboratorio biomedico; tecnico sanitario di laboratorio biomedico; tecnologie farmaceutiche. <hr/> Bachelor's degree in one of the following classes: 1-Class of degrees in biotechnology; L-2 - Class of degrees in biotechnology; L/SNT3 - Class of degrees in technical health professions; SNT/3-Class of degrees in technical health professions; L/SNT1 - Class of degrees in health professions, nursing and obstetric health professions; SNT/1-Class of degrees in health professions, nursing and obstetric health professions; 12-Class of degrees in biological sciences; L-13 - Class of degrees in biological sciences; 21-Class of degrees in chemical sciences and technologies; L-27 - Class of degrees in chemical sciences and technologies; 24-Class of degrees in pharmaceutical sciences and technologies; L-29 - Class of degrees in pharmaceutical sciences and technologies. <hr/> Specialised degree pursuant to D.M. (Ministerial Decree) 509 in one of the following classes: 6/S-Class of specialised degrees in biology; 9/S-Class of specialised degrees in medical, veterinary and pharmaceutical biotechnologies; 14/S-Class of specialised degrees in pharmacology and industrial pharmacology; 26/S-Class of specialised degrees in biomedical engineering; 46/S-Class of specialised degrees in medicine and surgery; 62/S-Class of specialised degrees in chemical sciences; SNT_SPEC/1-Class of specialised degrees in nursing |

| | |
|---|--|
| | <p>and obstetrics sciences; SNT_SPEC/3-Class of specialised degrees in the sciences of technical health professions.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in one of the following classes: LM-6-Biology; LM-9-Medical, veterinary and pharmaceutical biotechnologies; LM-13-Pharmacology and industrial pharmacology; LM-21-Biomedical engineering; LM-41-Medicine and surgery; LM-54-Chemical sciences; LM/SNT1-Nursing and obstetric sciences; LM/SNT3-Technical health profession sciences.</p> <hr/> <p>Regional School of Nursing diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> |
| Selection | <p>Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful. Oral exam: possible</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 40 (maximum score) Thesis: 5 (maximum score) Other publications: 5 (maximum score) Other qualifications the applicant deems useful: 30 (maximum score) Possible oral exam: min 5 - max 20 Overall score: min: 5 - max: 100 If the possible examination is not held, during the preliminary selection procedure the Examination Committee will proportionally adjust the minimum and maximum marks required to pass the admission tests.</p> |
| Scheduled dates for the admission test | <p>Possible oral exam: the administration office will communicate the date and place of the oral exam by email.</p> |

| 12 - Ecografia miofasciale | |
|--|--|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Neuroscience Department - DNS |
| ECTS credits | 12 |
| Language | English |
| Director | Carla Stecco Neuroscience Department - DNS 049 8272314 carla.stecco@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Neuroscience Department - DNS - Human Anatomy Campus Via Gabelli 65 - 35121 Padua Contact person: Carla Stecco Telephone: 049 8272314 |

**CALL FOR SELECTION FOR ADMISSION TO ADVANCED PROFESSIONAL COURSES ♦ UNIVERSITY OF PADUA
2024/2025 ACADEMIC YEAR**

| | |
|---|--|
| | <p>Email: carla.stecco@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/</p> |
| Registration fee | Single instalment of €1,522.50 |
| | Registration fee for DAC List students: €322.50 |
| Benefits | Registration fee reserved for all employees of the public administration: €1,192.50 |
| Places available | Min: 10 Max: 30 |
| | Extra places for DAC List students: 3 |
| Learning objectives | The course unit aims to train specialists in advanced fascial ultrasound with extensive expertise in the various areas of application, providing advanced theoretical and practical knowledge. Some aspects that will be particularly considered are muscle and fascial infiltrative therapy. |
| Profile, occupational and professional opportunities | The course unit prepares participants for advanced professional roles in hospital, clinical, and diagnostic settings, with career prospects in public and private healthcare facilities. Professional opportunities include coordination roles, specialised fascial ultrasound consultancy. |
| Organisation | Mandatory attendance: 75% |
| | Schedule: the course unit will be held from November 2024. The calendar will be sent to participants at a later date. Teaching methods: lectures; lab; exercises; final examination. Exams: overall for all course units. Final examination: written/oral exam. |
| Location | Neuroscience Department - DNS - Human Anatomy Campus Via Gabelli 65 - 35121 Padua |
| Start date | Lessons: 25/11/2024 |
| Entry qualifications | Degree awarded under the former Italian system: medicina e chirurgia. |
| | Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery. |
| | Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery. |
| | License to practice in Italy. |
| Selection | Documents: curriculum. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | Curriculum: 100 (maximum score) Overall score: min: 20 - max: 100 |

13 - Endodonzia

| | |
|--|---|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Neuroscience Department - DNS |
| ECTS credits | 18 |
| Language | Italian |
| Director | Luca Sbricoli Neuroscience Department - DNS 049 8218098 luca.sbricoli@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Neuroscience Department - DNS - Dental Clinic CUO Via Giustiniani 3 - 35128 Padua Contact person: Sarah Mazzonetto Telephone: 049 8218098 Email: odontoiatria.neuroscienze@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/ |
| Registration fee | First instalment: €2,722.50 Second instalment: €1,250.00 (Total fee €3,972.50) |
| Places available | Min: 6 Max: 10 |
| Learning objectives | Acquire the necessary knowledge for the study, prevention and treatment of dental pulp diseases and periodontal diseases of endodontic origin: new diagnostic procedures and new materials with recent operating techniques. |
| Profile, occupational and professional opportunities | Endodontics is constantly evolving, and while the biological principles it is based on remain shaping, cleaning and obturation, the updating of these techniques, the diagnostic implications and the correct development of a treatment plan are fundamental. The acquisition of this knowledge is necessary for modern endodontics, and the course unit aims to provide the skills for the endodontic associate and for the dentist in general. |
| Organisation | Mandatory attendance: 70% Schedule: clinical work in the ward every Thursday afternoon; monthly lectures according to the schedule, preferably Thursday mornings. Teaching methods: lectures; lab; exercises; seminars; internship; final examination. Exams: overall for all course units. Final examination: oral exam. |
| Location | Neuroscience Department - DNS - Dental Clinic CUO Via Giustiniani 3 - 35128 Padua |
| Start date | Lessons: 21/11/2024 |
| Entry qualifications | Degrees awarded under the former Italian system: |

| | |
|---|--|
| | <p>medicina e chirurgia; odontoiatria e protesi dentaria.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 52/S-Class of specialised degrees in dentistry and dental prosthetics.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-46-Dentistry and dental prosthetics.</p> <hr/> <p>License to practice in Italy.</p> <hr/> <p>Registration with the Order of Surgeons and Dentists in Italy.</p> |
| Selection | <p>Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful. Oral exam: possible</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 4 (maximum score) Thesis: 4 (maximum score) Other publications: 4 (maximum score) Other qualifications the applicant deems useful: 4 (maximum score) Possible oral exam: min 2 - max 14 Overall score: min: 2 - max: 30 If the possible examination is not held, during the preliminary selection procedure the Examination Committee will proportionally adjust the minimum and maximum marks required to pass the admission tests.</p> |
| Scheduled dates for the admission test | <p>Possible oral exam: the administration office will communicate the date and place of the oral exam by email.</p> |

| 14 - Farmacoeconomia e terapia personalizzata | |
|--|---|
| Division of reference | 04 - Pharmaceutical Sciences |
| Proposing parties | <p>Department: Department of Medicine - DIMED Other Departments: Pharmaceutical Sciences Department - DSF "Marco Fanno" Economics and Management Department – DSEA</p> |
| ECTS credits | 12 |
| Language | Italian |
| Director | <p>Andrea Cignarella Department of Medicine - DIMED 049 8214272 andrea.cignarella@unipd.it</p> |
| Deadlines | <p>Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024</p> |

| | |
|--|---|
| For information (teaching, selection tests, calendar, etc.) | <p>Department of Medicine - DIMED Via Giustiniani 2 - 35131 Padua Contact person: Domenico Mallardo Telephone: 049 8214375 Email: didattica.dimed@unipd.it Website: https://uel.unipd.it/master-e-corsi/ftp-farmacoeconomia-e-terapia-personalizzata/</p> |
| Registration fee | <p>First instalment: €802.50 Second instalment: €520.00 (Total fee €1,322.50)</p> |
| | <p>Registration fee for DAC List students: €282.50</p> |
| | <p>Registration fee for students with disabilities: €22.50</p> |
| Benefits | <p>Registration fee reserved for all employees of the public administration: €992.50</p> |
| Places available | <p>Min: 15 Max: 30 Extra places for students with disabilities (recognised disability level of 66% or more): 1</p> |
| Learning objectives | <p>The key issues for precision and value medicine will be addressed with a practical and multidisciplinary approach: 1. risk-benefit; 2. cost-effectiveness. In the context of resource management in pharmacotherapy, the course unit aims to provide drug professionals with cultural tools to apply not to spend less but to spend better. The knowledge and skills acquired by the students therefore fall within the areas of pharmacotherapy and pharmacoeconomics. Specifically, the effective and safe prescription of drugs (prescriptive appropriateness) is a pillar of personalised therapy. By way of example, the clinical and economic validation of pharmacogenetic tests will be discussed. Testing is expensive but reduces the time for personalisation of therapy required by the trial-and-error approach, hospitalisations and the cost of emergency treatments.</p> |
| Profile, occupational and professional opportunities | <p>The course unit will improve the skills of all drug professionals in the assessment of risk-benefit and cost-effectiveness in drug therapies. The course unit is intended for graduates in biomedical disciplines or economics; drug professionals in various fields; managers of staff functions in hospitals or healthcare companies. The contents of the course unit may be of interest to supra-agency institutional actors, e.g. regions, who may favour the implementation of innovative solutions in the management of resources in therapy.</p> |
| Organisation | <p>Mandatory attendance: 70% Schedule: classes will be held once a month on Fridays from November 2024 to September 2025. Teaching methods: remote learning; final examination. Exams: overall for all course units. Final examination: written exam.</p> |
| Location | <p>Department of Medicine - DIMED Via Giustiniani 2 - 35131 Padua</p> |
| Start date | <p>Lessons: 13/12/2024</p> |
| Entry qualifications | <p>Degrees awarded under the former Italian system: biotecnologie; biotecnologie farmaceutiche; biotecnologie industriali; biotecnologie mediche; chimica e tecnologia farmaceutiche; economia e gestione dei servizi; farmacia; medicina e chirurgia; scienze biologiche.</p> <hr/> <p>Bachelor's degree in one of the following classes: 1-Class of degrees in biotechnologies; 12-Class of degrees in biological sciences; 24-Class of degrees in pharmaceutical sciences and technologies.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in one of the following classes:</p> |

| | |
|---|---|
| | <p>6/S-Class of specialised degrees in biology; 8/S-Class of specialised degrees in industrial biotechnologies; 9/S-Class of specialised degrees in medical, veterinary and pharmaceutical biotechnologies; 14/S-Class of specialised degrees in pharmacology and industrial pharmacology; 46/S-Class of specialised degrees in medicine and surgery; 84/S-Class of specialised degrees in economic and business sciences.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in one of the following classes: LM-6-Biology; LM-8-Industrial biotechnologies; LM-9-Medical, veterinary and pharmaceutical biotechnologies; LM-13-Pharmacology and industrial pharmacology; LM-41-Medicine and surgery; LM-77-Economic and business sciences.</p> |
| Selection | <p>Documents: curriculum; thesis; other publications. Oral exam: possible</p> <p>Preferred prerequisites: PhD in pharmacology, medicine, economics, health economics; professional experience in hospitals or healthcare companies.</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 15 (maximum score) Thesis: 10 (maximum score) Other publications: 5 (maximum score) Possible oral exam: min 1 - max 10</p> <p>Overall score: min: 1 - max: 40</p> <p>If the possible examination is not held, during the preliminary selection procedure the Examination Committee will proportionally adjust the minimum and maximum marks required to pass the admission tests.</p> |
| Scheduled dates for the admission test | <p>Possible oral exam: the administration office will communicate the date and place of the oral exam by email.</p> |

| 15 - Farmacovigilanza | |
|-----------------------------------|--|
| Divisions of reference | 04 - Pharmaceutical Sciences 07 - Medical Sciences |
| Proposing parties | Department: Department of Medicine - DIMED Other Department: Pharmacological Sciences – DSF |
| ECTS credits | 8 |
| Language | Italian |
| Director | Nicola Ferri Department of Medicine - DIMED 338 5734588 nicola.ferri@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, | Department: Department of Medicine - DIMED Via Giustiniani 2 - 35121 Padua |

| | |
|---|--|
| selection tests, calendar, etc.) | Contact person: Nicola Ferri Telephone: 338 5734588 Email: nicola.ferri@unipd.it Website: uel.unipd.it/tipologie /corso-di-perfezionamento/ |
| Registration fee | First instalment: €822.50 Second instalment: €400.00 (Total fee €1,222.50) |
| | Registration fee for students with disabilities: €22.50 |
| Places available | Min: 10 Max: 25 Extra places for students with disabilities (recognised disability level of 66% or more): 1 |
| Learning objectives | The course unit aims to provide participants with appropriate tools to be able to understand the basic concepts of pharmacovigilance and its associated disciplines and to carry out surveillance on the safety and appropriateness of drug use, adapting it to the needs of modern society, also in light of the increasingly widespread use of drugs in the population and the increasing use of bioequivalents and biosimilars. The course unit also aims to address and solve the problems of current pharmacovigilance, regulatory affairs and quality assurance organisations. |
| Profile, occupational and professional opportunities | Pharmacovigilance in public and private hospitals and pharmaceutical industries and CROs. |
| Organisation | Mandatory attendance: 70% Schedule: the course unit comprises a maximum of 60 hours divided into ten days of six hours each. The course unit will be divided into five two-day modules (Thursday and Friday). The modules will be spread over three months, with a commitment of four days in the first and second month and one day in the third. Teaching methods: remote learning; final examination. Exams: overall for all course units. Final examination: oral exam. |
| Location | Department of Medicine - DIMED Via Giustiniani 2 - 35121 Padua |
| Start date | Lessons: 14/11/2024 |
| Entry qualifications | Degrees awarded under the former Italian system: biotecnologie; biotecnologie farmaceutiche; biotecnologie mediche; biotecnologie veterinarie; chimica e tecnologia farmaceutiche; farmacia; medicina e chirurgia; medicina veterinaria. |
| | Specialised degree pursuant to D.M. (Ministerial Decree) 509 in one of the following classes: 9/S Veterinary medical and pharmaceutical biotechnologies; 14/S Pharmacology and industrial pharmacology; 46/S Medicine and surgery; 47/S Veterinary medicine. |
| | Master's degree pursuant to D.M. (Ministerial Decree) 270 in one of the following classes: LM-9-Medical, veterinary and pharmaceutical biotechnologies; LM-13-Pharmacology and industrial pharmacology; LM-41-Medicine and surgery; LM-42-Veterinary medicine. |
| Selection | Documents: curriculum; other qualifications that the applicant deems useful. Oral exam: possible Preferred prerequisites: degree in Pharmacology, Chemistry and Pharmaceutical Technologies, Pharmaceutical and Medical Biotechnologies. |

| | |
|---|---|
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | Curriculum: 50 (maximum score) Other qualifications the applicant deems useful: 15 (maximum score) Possible oral exam: min 10 - max 35 Overall score: min: 70 - max: 100 If the possible examination is not held, during the preliminary selection procedure the Examination Committee will proportionally adjust the minimum and maximum marks required to pass the admission tests. |
| Scheduled dates for the admission test | Possible oral exam: the administration office will communicate the date and place of the oral exam by email. |

| 16 - Indagini strumentali e di laboratorio nelle artropatie | |
|--|--|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Department of Medicine - DIMED |
| ECTS credits | 13 |
| Language | Italian |
| Director | Roberta Ramonda Department of Medicine - DIMED 049 8212199 roberta.ramonda@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Department of Medicine - DIMED - Rheumatology Unit Via Giustiniani 2 - 35121 Padua Contact person: Roberta Ramonda Telephone: 049 8212199 Email: roberta.ramonda@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/ |
| Registration fee | First instalment: €722.5 Second instalment: €400.00 (Total fee €1,122.50) |
| Places available | Min: 5 Max: 12 |
| Learning objectives | The course unit aims to expand on the topics related to the instrumental clinical framework and to the anatomical and pathological aspects of the musculo-skeletal structures involved in rheumatological diseases, with particular regard to diagnosis and treatment with arthrocentesis manoeuvres, synovial biopsy and histological and synovial fluid reading. The primary objective of the course unit is to provide specific skills in the identification of the pathophysiological evolution of joint disease, the identification and assessment of early clinical disease cases, and multidisciplinary sharing for pathologies that may require multi-specialist intervention, especially in the case of |

| | |
|---|---|
| | multifactorial pathologies. The course unit focuses on the approach for the diagnosis of rheumatological diseases involving joints, and will consist of theoretical, clinical and practical parts. |
| Profile, occupational and professional opportunities | The course unit trains medical professionals who are interested in working in the field of osteoarticular pathologies both in outpatient and hospital and/or university settings. The course unit can be useful to introduce physicians of various backgrounds to the knowledge of examinations and manoeuvres that can refine a diagnosis, especially in forms with an inflammatory character at an early stage of the disease, to avoid irreversible osteoarticular damage. |
| Organisation | Mandatory attendance: 70% Schedule: the various teaching activities are divided into classroom lectures, practical tests and laboratory work. Teaching methods: lectures; exercises; project; final examination. Exams: overall for all course units. Final examination: oral exam. |
| Location | Department of Medicine - DIMED - Rheumatology Unit Via Giustiniani 2 - 35121 Padua |
| Start date | Lessons: 16/11/2024 |
| Entry qualifications | Degree awarded under the former Italian system: medicina e chirurgia. <hr/> Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery. <hr/> Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery. <hr/> Licence to practise in Italy. |
| Selection | Documents: curriculum; other publications; other qualifications that the applicant deems useful. Oral exam |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | Curriculum: (maximum score) Other publications: (maximum score) Other qualifications the applicant deems useful: 10 (maximum score) Oral exam: min 60 - max 100 Overall score: min: 100 - max: 110 |
| Scheduled dates for the admission test | Oral exam: the administration office will communicate the date and place of the oral exam by email. |

17 - Management ostetrico delle infezioni in gravidanza e gestione del neonato

| | |
|------------------------------|--|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Women's and Children's Health Department - SDB |
| ECTS credits | 19 |
| Language | Italian |

| | |
|--|--|
| Director | Erich Cosmi Women's and Children's Health Department - SDB 04908217615 erich.cosmi@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Women's and Children's Health Department - SDB Via Giustiniani 3 - 35128 Padua Contact person: Gaetano Manfreda Telephone: 049 8213402 Email: didattica.sdb@unipd.it Website: https://uel.unipd.it/master-e-corsi/mign-management-ostetrico-delle-infezioni-in-gravidanza-e-gestione-del-neonato/ |
| Registration fee | First instalment: €334.80 Second instalment: €208.20 (Total fee €543.00) |
| Places available | Min: 5 Max: 25 |
| Learning objectives | The course unit aims to provide the information necessary to understand the pathogenetic mechanisms that associate an infection contracted during or before conception with possible foetal and connatal damage; implement the proper diagnostic, clinical and laboratory procedures that allow the risk of the patient and child to be stratified; verify the impact on the newborn and child of pathologies contracted during pregnancy; properly employ preventive and therapeutic pharmacological aids in the various infectious pathologies contracted during pregnancy and during neonatal or infant life; understand the future outcome of the child born with connatal infection. Finally, the prerogative of the course unit will be to stimulate participants to acquire an interdisciplinary view of the issue, transferring it to routine professional practice with favourable effects on patient care. |
| Profile, occupational and professional opportunities | The course unit is useful for several professionals, including in a cross-cutting way. Specifically, the obstetrician gynaecologist will have more tools for the diagnostic framing of infectious diseases in pregnancy, including from microbiological (more specific examinations to be requested) and therapeutic (with a view to infectious counselling) points of view. They may also provide initial counselling to the patient with a prognostic approach. In parallel, obstetricians will also benefit from the knowledge acquired during the course unit. As this is a criterion for exclusion from the normal procedure, the obstetrician will be able to refer the pregnant woman to the relevant physician, providing the initial useful guidance. During childbirth, they will therefore know what precautions to take with regard to infectious diseases that are not compatible with vaginal delivery and that require prophylactic treatment, and that involve the storage of biological material for diagnostic purposes. Knowledge of intrauterine infection mechanisms will enable the neonatologist or paediatrician to understand the source of maternal infections, intrauterine treatment and the best way to manage the newborn with a congenital infection. The multidisciplinary team that is set up for each newborn/child will provide a complete snapshot of the best possible management and the most complete therapeutic process, starting with specialists who are used to working in a third-level environment. Last but not least, the specialist in infectious diseases will have the opportunity to delve into the area of infectious diseases in pregnancy, not to be taken for granted. The calculation of foetal risk, the use of drugs in pregnancy (including those of the latest generation), the most appropriate maternal diagnostic procedure and the formulation of a foetal prognosis are some of the aspects provided by the course unit. |
| Organisation | Mandatory attendance: 70% |

| | |
|---|---|
| | <p>Schedule: 450 hours divided between lectures, individual study hours and laboratories with clinical cases. There will be a final examination consisting of a written report. The calendar will be communicated by the course unit administration office.</p> <p>Teaching methods: lectures; laboratory; project; final examination.</p> <p>Exams: overall for all course units.</p> <p>Final examination: project.</p> <p>Additional information: presence of laboratories with clinical cases that the students will have to resolve on their own</p> |
| Location | Women's and Children's Health Department - SDB Via Giustiniani 3 - 35128 Padua |
| Start date | Lessons: 25/11/2024 |
| Entry qualifications | <p>Degree awarded under the former Italian system: medicina e chirurgia.</p> <hr/> <p>Three-year university diplomas: ostetrica/o; scienze infermieristiche.</p> <hr/> <p>Bachelor's degree in the class: SNT/1-Class of degrees in health professions, nursing and obstetric health professions.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in one of the following classes: 46/S-Class of specialised degrees in medicine and surgery; SNT_SPEC/1-Class of specialised degrees in nursing and obstetric sciences.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in one of the following classes: LM-41-Medicine and surgery; LM/SNT1-Nursing and obstetric sciences.</p> <hr/> <p>Diploma in Health Professions (Italian Law 1/2002, Art. 10, para. 1): obstetrics accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> <hr/> <p>Enrolment in the Register of the relevant professional body: to be self-certified in the curriculum.</p> |
| Selection | Documents: curriculum. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | Curriculum: 80 (maximum score) Overall score: min: 60 - max: 80 |

18 - Medicina aeronautica e spaziale

| | |
|------------------------------|-------------------------------|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Neuroscience Department - DNS |
| ECTS credits | 12 |
| Language | Italian |

| | |
|--|--|
| Director | Andrea Porzionato Neuroscience Department - DNS 049 8272314 andrea.porzionato@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Neuroscience Department - DNS - Institute of Human Anatomy Via Gabelli 65 - 35121 Padua Contact person: Andrea Porzionato / Raffaele De Caro / Veronica Gabriele Telephone: 049 8272317 / 049 8214292 Email: andrea.porzionato@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/ |
| Registration fee | Single instalment of €772.50 |
| Benefits | Euro 397.50 for physicians in the military and law enforcement (state police, carabinieri, fire brigade, army, Guardia di Finanza, local police, forestry corps, prison police, coastguard), physicians and personnel of SANS (healthcare services for seafarers) and physicians currently studying a specialisation and physicians who graduated less than 12 months ago. |
| Places available | Min: 5 Max: 50 The course unit envisages extra places for auditors. For more details, see the relevant call for selection available at: www.unipd.it/corsi-perfezionamento . |
| Learning objectives | The training will involve the acquisition of the following knowledge: human adaptability to extreme living conditions (microgravity, hypobarism, ionising and cosmic radiation); active and passive protection technologies and methods; changes in cardiovascular, respiratory and motor functions; balance and spatial orientation; physiology and remodelling of the skeletal system; cellular and organ adaptations to extreme and stress conditions; immunology; infection agents and vectors; sensory, chronological, circadian and nutritional adaptations in atmospheric and extra-atmospheric flight; high-altitude pulmonary oedema; monitoring and telemedicine. The course unit will also develop and expand skills related to the physiological mechanisms involved in the activities of terrestrial and space flight, in the assessment of the relative identities and in the preparatory training of candidates for those activities. |
| Profile, occupational and professional opportunities | The course unit offers an in-depth study of all topics related to pathological and physiological changes in flight and aerospace flight conditions. From a purely professional point of view, it underscores the implications for certifications, and in this respect there is a preponderance of students from the fields of occupational medicine and forensic medicine. The course unit is recognised as one of the learning activities that can contribute to being authorised as an aero medical examiner (AME). The course unit provides cultural and professional enrichment for all those doctors who are involved in aviation health services (airport health services, etc.). |
| Organisation | Mandatory attendance: 80% Schedule: the course unit will start in December 2024. The calendar will be sent to students at a later date. Teaching methods: lectures; exercises; seminars; final examination. Exams: overall for all course units. Final examination: discussion of a thesis with a final interview on the course unit programme. Additional information: external hands-on activities are planned, including visits to logistical, medical and airport first aid organisations and systems for physiological assessments under extreme conditions: - Flight Simulator - Associazione Arma Aeronautica, Padua Section |

| | |
|---|---|
| | Via Cavallotti 2 - 35124 Padua - ENAC Ente Nazionale per l'Aviazione Civile, Headquarters, Aeronautical Medicine Office Via del Castro Pretorio 118 - 00185 Rome - Health Service Centre and Emergency Room, Marco Polo Airport, Tessera Via Galilei 30/1 - 30173 Venice |
| Location | Neuroscience Department - DNS - Institute of Human Anatomy Via Gabelli 65 - 35121 Padua |
| Start date | Lessons: 13/12/2024 |
| Entry qualifications | <p>Degree awarded under the former Italian system: medicina e chirurgia.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery.</p> |
| Selection | <p>Documents: curriculum.</p> <p>Preferred prerequisites: graduating students and specialists in occupational medicine, forensic medicine, radiodiagnostics, sports medicine, cardiovascular diseases, respiratory diseases.</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 100 (maximum score) Overall score: min: 20 - max: 100</p> |

| 19 - Medicina di montagna | |
|-----------------------------------|---|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Department of Medicine - DIMED |
| ECTS credits | 18 |
| Language | Italian |
| Director | Andrea Ermolao Department of Medicine - DIMED 049 8215676 andrea.ermolao@unipd.it |
| Deadlines | <p>Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024</p> |
| For information (teaching, | Department of Medicine - DIMED - Sports and Exercise Medicine CUO Via Giustiniani 2 - 35128 Padua |

| | |
|---|---|
| selection tests, calendar, etc.) | <p>Contact person: Sabrina Ceron Telephone: 049 8215857 Email: medicinadimontagna.dimed@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/</p> |
| Registration fee | Single instalment of €1,472.50 |
| Benefits | <p>Registration fee reserved for employees of the public administration: €1,142.50</p> <p>Special conditions: 2 students belonging to the Alpine Troops, or secondarily to another military body, will pay the fee of €22.50 2 students working in the Autonomous Province of Bolzano will pay the fee of €22.50</p> <p>Should the minimum number of 15 students be exceeded, a discounted registration fee of €1,122.50 will be granted to students following the order of the ranking list, but only to newly graduated doctors (within one academic year from the date of their graduation) or doctors enrolled in a specialisation degree (including students enrolled in their final year provided that the date of graduation is not prior to the start of the course unit), up to a maximum number of 10 students. For the assignment of the reduced registration fees, only the ranking list established after the course unit pre-registration will be taken into consideration, without considering any replacements. The surplus of €350.00 will be refunded after registration.</p> |
| Places available | <p>Min: 15 Max: 30</p> <p>The course unit envisages extra places for auditors. For more details, see the relevant call for selection available at: www.unipd.it/corsi-perfezionamento.</p> |
| Learning objectives | <p>The course unit is intended to provide theoretical and practical knowledge and skills relating to all aspects and medical problems associated with the exposure of people to the mountain environment and high altitude. The aim is to train health professionals prepared to deal with the specific clinical problems associated with frequenting the mountain environment and high altitudes. Specifically, theoretical information will be provided on the physical and climatic characteristics of the mountain environment, basic knowledge on mountain rescue techniques, analysing avalanche accidents and their prevention, mountain injuries, trauma management and bandaging techniques, and how to transport the injured. The problems of altitude sickness and its various more serious manifestations (pulmonary and cerebral oedema) will also be dealt with, the relationship between pre-existing pathologies and spending time in a mountain environment will be explored, as well as adaptation to the mountains by children and the elderly.</p> |
| Profile, occupational and professional opportunities | <p>The course unit trains professionals such as doctors and other health professionals who are interested in working in mountain rescue, rescue service in mountain areas and/or who participate or play a medical role in mountaineering expeditions and high-altitude trekking. The course unit is also valid for doctors of different specialities working in mountain areas and for doctors who will take over a specific mountain medicine practice. Finally, the course unit can be useful in introducing people with different backgrounds to the knowledge of scientific and research issues in the mountains, also fostering the development of contacts for future research projects in this field. Participants who successfully complete this course unit will receive a certificate (by 30/05/25) of completion of an accredited rock/mountaineering course, UIAA qualification and certification. The course unit is accredited by ECM, including for any auditors.</p> |
| Organisation | <p>Mandatory attendance: 70%</p> <p>Schedule: <u>Theory:</u> geography of the main mountain regions; the body's adaptations to hypoxia and altitude; altitude-dependent pathologies; thermoregulation and cold-dependent pathologies; pre-existing pathologies and the mountain environment; specific problems of medical-surgical emergencies in the mountains; specific problems of hygiene and nutrition in the mountain environment; principles of pharmacology and therapy in approaching and staying at high altitude; genetic adaptations of high-altitude populations. <u>Practice:</u> problems and methods of mountain rescue; resuscitation and first aid; high-altitude searches: theoretical and methodological problems;</p> |

| | |
|---|--|
| | <p>specific equipment and practical lessons “in the field” of mountaineering techniques and rock and ice rescue under the guidance of highly qualified personnel (mountain doctors, mountain guides and mountain rescue).</p> <p>Teaching methods: lectures; exercises; seminars; remote learning; final examination.</p> <p>Exams: overall for all course units.</p> <p>Final examination: practical test during exercises and final written test.</p> <p>Additional information: attendance mandatory for all lectures, seminars and practical lessons organised during the three course unit periods.</p> |
| Locations | <p>University of Padua - Bressanone campus Via Rio Bianco 12 - 39042 Bressanone (BZ)</p> <p>Gioppi Arabba Barracks - Arabba 32020 Livinallongo Del Col Di Lana (BL)</p> <p>Sesto Pusteria (BZ)</p> |
| Start date | Lessons: 30/11/2024 |
| Entry qualifications | <p>Degrees awarded under the former Italian system: medicina e chirurgia; odontoiatria e protesi dentaria</p> <hr/> <p>Three-year university diplomas: infermiere; scienze infermieristiche.</p> <hr/> <p>Bachelor's degree in the class: SNT/1-Class of degrees in health professions, nursing and obstetric health professions.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in one of the following classes: 46/S-Class of specialised degrees in medicine and surgery; 52/S-Class of specialised degrees in dentistry and dental prosthetics; SNT_SPEC/1-Class of specialised degrees in nursing and obstetric sciences.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in one of the following classes: LM-41-Medicine ad surgery; LM-46-Dentistry and dental prosthetics; LM/SNT1-Nursing and obstetric sciences.</p> <hr/> <p>Regional School of Nursing diploma accompanied by upper secondary school certificate/professional qualification of upper secondary school.</p> |
| Selection | <p>Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful.</p> <p>At the pre-enrolment stage, applicants must fill in a qualification summary form to be attached to the application and made available during the web procedure.</p> <p>Preferred prerequisites: documented professional mountain or trekking experience (preferred but not binding prerequisites for participation in the course unit).</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 50 (maximum score)</p> <p>Thesis: 5 (maximum score)</p> <p>Other publications: 10 (maximum score)</p> <p>Other qualifications the applicant deems useful: 35 (maximum score)</p> <p>Overall score: min: 20 - max: 100</p> |

| 20 - Odontoiatria ospedaliera e in ricerca clinica | |
|--|--|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Neuroscience Department - DNS |
| ECTS credits | 18 |
| Language | Italian |
| Director | Edoardo Stellini Neuroscience Department - DNS 049 8218098 edoardo.stellini@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Neuroscience Department - DNS - Dental Clinic CUO Via Giustiniani 3 - 35128 Padua Contact person: Sarah Mazzonetto Telephone: 049 8218098 Email: odontoiatria.neuroscienze@unipd.it Website: https://uel.unipd.it/tipologie/corso-di-perfezionamento/ |
| Registration fee | Single instalment of €543.00 |
| Places available | Min: 5 Max: 40 |
| Learning objectives | The aim of the course unit is to provide participants with the necessary tools and knowledge to be able to work in the national health system. The student will acquire the ability to correctly interpret and execute corporate, regional and national healthcare targets, as well as address issues related to the provision of dental therapies that can be performed in the public environment, with a focus on current dental essential levels of care. They will also learn how to work as a team by interfacing with working and study groups of all the various specialities in the field of dentistry. One of the objectives is to make the student aware of how scientific research must be integrated into care in order to improve the efficiency of treatment protocols and make them appropriate in terms of results and the cost/benefit ratio. |
| Profile, occupational and professional opportunities | Dentist experienced in teamwork able to relate to professionals from different branches of dentistry and medical disciplines by understanding the dynamics of hospital management. The professional occupation may include work in the field of contracted outpatient specialists and preparation for a career in the public health service. |
| Organisation | Mandatory attendance: 70% Schedule: at least one day per week of attendance in clinics of the various dental specialities. Teaching methods: exercises; internship; final examination. Exams: overall for all course units. Final examination: oral exam. |
| Location | Neuroscience Department - DNS - Dental Clinic CUO Via Giustiniani 3 - 35128 Padua |

| | |
|---|--|
| Start date | Lessons: 18/11/2024 |
| Entry qualifications | <p>Degrees awarded under the former Italian system: medicina e chirurgia; odontoiatria e protesi dentaria.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 52/S-Class of specialised degrees in dentistry and dental prosthetics.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-46-Dentistry and dental prosthetics.</p> <hr/> <p>License to practice in Italy.</p> <hr/> <p>Registration with the Order of Surgeons and Dentists in Italy.</p> |
| Selection | <p>Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful.</p> <p>Preferred prerequisites: knowledge of Veneto region healthcare regulations.</p> |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 10 (maximum score) Thesis: 5 (maximum score) Other publications: 5 (maximum score) Other qualifications the applicant deems useful: 10 (maximum score)</p> <p>Overall score: min: 5 - max: 30</p> |

| | |
|--|--|
| 21 - Sports cardiology | |
| Division of reference | 06 - Biological Sciences |
| Proposing party | Cardiac, Thoracic, Vascular Sciences and Public Health Department |
| ECTS credits | 12 |
| Language | English |
| Director | Domenico Corrado Cardiac, Thoracic, Vascular Sciences and Public Health Department 049 8218666 domenico.corrado@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Cardiac, Thoracic, Vascular Sciences and Public Health Department - Academic office Via Giustiniani 2 - 35128 Padua Contact person: Enzo Mosca Telephone: 049 8218666 Email: didattica.dctv@unipd.it Website: https://www.dctv.unipd.it/didattica/corsi-di-perfezionamento |

| | |
|---|--|
| Registration fee | First instalment: €2,222.50 Second instalment: €1,300.00 (Total fee €3,522.50) |
| | Registration fee for DAC List students: €722.50 |
| Places available | Min: 20 Max: 50 Extra places for DAC List students: 5 |
| Learning objectives | The course unit aims to provide theoretical and practical knowledge on the characteristics of the athlete's heart, and the diagnosis, risk stratification and clinical management of athletes with cardiovascular diseases. It will also cover the prescription of exercise, cardiac rehabilitation and the management of cardiac emergencies in sports arenas. |
| Profile, occupational and professional opportunities | The course unit aims to increase professional autonomy in the following areas: interpretation of the ECG, exercise test, cardiopulmonary test, echocardiogram, coronary CT scan, cardiac MRI and molecular genetic investigations in athletes; participation in the clinical management of athletes with heart disease, with particular reference to the judgement of fitness for competitive sports; management of the main cardiovascular emergencies on the playing field. The course unit contributes to the technical and scientific training of surgeons involved in the cardiovascular assessment and clinical management of competitive and non-competitive athletes both in sports medicine services and as specialised sports physician consultants. |
| Organisation | Mandatory attendance: 80% Schedule: the course unit will be offered live online for a total number of approximately 60 hours divided into 8-10 days. Students will be assigned a project that will be discussed during the final examination. Teaching methods: remote learning; project; final examination. Exams: overall for all course units. Final examination: oral exam. |
| Location | Cardiac, Thoracic, Vascular Sciences and Public Health Department - Academic office Via Giustiniani 2 - 35128 Padua |
| Start date | Lessons: 13/11/2024 |
| Entry qualifications | <p>Degree awarded under the former Italian system: medicina e chirurgia.</p> <hr/> <p>Three-year university diploma: infermiere.</p> <hr/> <p>Bachelor's degree in one of the following classes: L/SNT4 - Class of degrees in prevention health professions; SNT/4-Class of degrees in prevention health professions; L/SNT2 - Class of degrees in rehabilitation health professions; SNT/2-Class of degrees in rehabilitation health professions; L/SNT1 - Class of degrees in health professions, nursing and obstetric health professions; SNT/1-Class of degrees in health professions, nursing and obstetric health professions.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery.</p> |
| Selection | Documents: curriculum; other qualifications that the applicant deems useful. |

| | |
|---|--|
| | Preferred prerequisites: medical specialisation in cardiology, cardiac surgery or sports medicine; documented clinical activity involving the assessment of athletes. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | Curriculum: 80 (maximum score) Other qualifications the applicant deems useful: 20 (maximum score) Overall score: min: 50 - max: 100 |

| 22 - Tomografia computerizzata cardiaca: tecniche ed applicazioni avanzate | |
|---|---|
| Division of reference | 07 - Medical Sciences |
| Proposing party | Cardiac, Thoracic, Vascular Sciences and Public Health Department |
| ECTS credits | 8 |
| Language | Italian |
| Director | Raffaella Motta Cardiac, Thoracic, Vascular Sciences and Public Health Department 049.8212376 / 339 7451499 raffaella.motta@unipd.it |
| Deadlines | Registration application submission deadline: 8 October 2024 (12.30 pm, deadline for completing the online application) Publication of ranking list: from 17 October 2024 Registration deadline: by 29 October 2024 Deadline for replacements: by 8 November 2024 |
| For information (teaching, selection tests, calendar, etc.) | Cardiac, Thoracic, Vascular Sciences and Public Health Department - Radiology COU and Cardiology COU Via Giustiniani 2 - 35128 Padua Contact person: Barbara Hildenbrand Telephone: 049 8218642 Email: barbara.hildenbrand@unipd.it Website: https://www.dctv.unipd.it/didattica/corsi-di-perfezionamento |
| Registration fee | Single instalment of €1,222.50 |
| | Registration fee for DAC List students: €262.50 |
| | Registration fee for students with disabilities: €22.50 |
| Places available | Min: 5 Max: 10 Extra places for DAC List students: 1 Extra places for students with disabilities (recognised disability level of 66% or more): 1 |
| Learning objectives | The course unit aims to further develop theoretical-practical skills in cardiac CT examinations, suitably integrated into multimodal cardiac imaging, providing theoretical and practical training aimed at optimising the resources and potential of the diagnostic method. These objectives will be achieved by means of lectures and practical exercises teaching how to prepare the patient for the examination, manage the examination, optimise the diagnostic protocol based on the provisional diagnosis, post-processing with image reprocessing, produce the report and integrate it into the |

**CALL FOR SELECTION FOR ADMISSION TO ADVANCED PROFESSIONAL COURSES ♦ UNIVERSITY OF PADUA
2024/2025 ACADEMIC YEAR**

| | |
|---|---|
| | patient's diagnostic-therapeutic plan, with regard to the main pathologies where cardiac CT is indicated. The course unit is intended for surgeons specialising in radiodiagnostics, cardiology, nuclear medicine. |
| Profile, occupational and professional opportunities | The course unit aims to train physicians highly specialised in cardiological imaging with CT, implementing their specific knowledge in the use of the technique, in the management of complications and in the integration of the various specific cardio-radiological skills in the diagnostic and therapeutic treatment of the main cardiac pathologies. |
| Organisation | <p>Mandatory attendance: 80%</p> <p>Schedule: the student will be required to participate in lectures, seminars and practical exercises carried out in person intended to demonstrate the potential of cardiac CT, from acquisition techniques, patient preparation, dedicated diagnostic protocols by pathology to post-processing and the elaboration of a diagnostic report and evaluation of the clinical impact of the examination.</p> <p>Teaching methods: lectures; exercises; final examination.</p> <p>Exams: overall for all course units.</p> <p>Final examination: the final test will consist of post-processing analysis and drafting of an examination report for a clinical case, in order to assess the student's ability to be able to optimise the potential of the diagnostic method.</p> |
| Location | Cardiac, Thoracic, Vascular Sciences and Public Health Department - Radiology COU and Cardiology COU Via Giustiniani 2 - 35128 Padua |
| Start date | Lessons: 04/12/2024 |
| Entry qualifications | <p>Degree awarded under the former Italian system: medicina e chirurgia.</p> <hr/> <p>Specialised degree pursuant to D.M. (Ministerial Decree) 509 in the class: 46/S-Class of specialised degrees in medicine and surgery.</p> <hr/> <p>Master's degree pursuant to D.M. (Ministerial Decree) 270 in the class: LM-41-Medicine and surgery.</p> <hr/> <p>License to practice in Italy.</p> |
| Selection | Documents: curriculum; thesis; other publications; other qualifications that the applicant deems useful. |
| Broad criteria for the evaluation of qualifications and/or selection tests and their weighting | <p>Curriculum: 70 (maximum score)</p> <p>Thesis: 10 (maximum score)</p> <p>Other publications: 10 (maximum score)</p> <p>Other qualifications the applicant deems useful: 10 (maximum score)</p> <p>Overall score: min: 50 - max: 100</p> |

Padua, date of registration

The Rector
Prof. Daniela Mapelli
digitally signed pursuant to D.lgs (Legislative
Decree) no. 82/2005

| | | |
|--|---------------------------|--------------------------------------|
| Person in Charge of the service or administrative procedure Andrea Crismani | Executive Roberta Rasa | Director General Alberto Scuttari |
|--|---------------------------|--------------------------------------|

