

University Master's Degree in Periodontology and Implant Dentistry (official) + Lifelong Learning Master's Degree in Advanced Periodontology and Implant Dentistry



Universitat Internacional de Catalunya Faculty of Dentistry

The Periodontology and implant dentistry programme is made up of the "University Master's Degree in Periodontology and Implant Dentistry" (official) of 120 ECTS and the "Lifelong Learning Master's Degree in Advanced Periodontology and Implant Dentistry" of 60 ECTS.

The Periodontics Program is a full-time 3-year postgraduate program accredited by the European Federation of Periodontology (EFP), designed to train dentists in the specialised fields of periodontology and implantology. The program includes a theoretical module that covers clinical subjects related to periodontics, seminars that review and analyse contemporary and classic literature, courses on surgical and periodontal implantology, the relationship between periodontics and other specialised areas of dentistry, a study of clinical cases in periodontics, and clinical cases related to other areas of dental specialisation. During the practical part students will receive training in all types of periodontal treatment and will carry out an individual research project in the area of periodontics and implantology.

The Faculty of Dentistry at UIC Barcelona aims to continue to be a benchmark in the advanced training of dentists, and specifically in the specific field of Periodontology, whose proposal is in line with both the objectives of the University (teaching, research, internationalisation, transfer and resources) and those of the Faculty, which focuses its efforts on offering advanced studies to provide its students with the advanced scientific knowledge that will enable them to practice the profession of dentistry in multidisciplinary and research areas.

Application for admission



PROGRAMME TYPE:

Official Máster's Degree + Lifelong Learning Master's Degree

DURATION:

3 academic years

TYPE:

On-campus

HOURS:

Full-time

CREDITS:

120 + 60 ECTS

PRICE*

1st year: 28.787 € 2nd year: 27.324 € 3rd year: 24.859 €

ACREDITATION:

University Master's Degree in Periodontology and Implant Dentistry +Lifelong Learning Master's Degree in Advanced Periodontology and Implant Dentistry

LOCATION:

<u>Campus Sant Cugat</u>

PRIMARY LANGUAGE:

English



University Master's Degree in Periodontology and Implant Dentistry



ChairmanDr José Nart



Programme DirectorDr Cristina Vallés

Coordination

Dr Neus Carrió / Dr Gonzalo Blasi

Academic Board

Dr Lory Abrahamian, Dr Matteo Albertini, Dr Isabel Arroyo, Dr Mariana Baglivo, Dr Núria Bertos, Dr Manuel Cabezas, Dr Miguel Carreño, Dr Neus Carrió, Dr Beatriz de Tapia, Dr Francesco Di Leone, Dr Pedro Diz, Dr Inés Doria, Dr Marta Galofré, Dr Berta García Mur, Dr Raquel García Sánchez, Dr Alfonso Gil, Dr Santiago Jané, Dr Daniel Jiménez, Dr Ada Lapedra, Dr Cristina Llena, Dr Mireia Martí, Dr Josep Martínez, Dr Lise Maury, Dr Jaume Mestres, Dr Berta Montfort, Dr Carolina Mor, Dr Javier Mora, Dr Marta Muñoz, Dr José Nart, Dr Diana Palao, Dr Blanca Paniagua, Dr Marta Peña, Dr Ramon Pons, Dr Vanessa Ruiz, Dr Oscar Salomó, Dr Antonio Santos, Dr Marzia Savoini, Dr Constanza Soldini, Dr Camilo Torres, Dr Cristina Vallés, Dr Javi Vilarrasa

Teaching staff in interdisciplinary subjects:

Dr Rut Fadó, Dr Natalia Felipe, Dr. Victor Gil, Dr. Miguel González, Dr Josep Maria Huguet, Dr Rossella Intini, Dr Joan Marc Martínez Laínez, Dr Angela Mayoral, Dr Juan Luis Melero, Mr Antoni Parada, Dr Héctor Parellada, Dr Lissethe Peñate, Dr Ana Poveda, Dr. Guillermo Rocafort, Dr Òscar Salomó, Dr Olena Vasylets.

Guests teachers:

Dr Paul Levi Jr., Dr Francesco Amato

The curriculum of the Periodontology and Implant Dentistry Programme is structured to be carried out over three academic years.

120 + 60 ECTS



WILL BE DISTRIBUTED IN 11 MODULES:

- The Biomedical Sciences module is characterised by being a cross-disciplinary module in which students will be able to assimilate advanced knowledge of anatomy, physiology and pathology that are essential for drawing up a correct treatment plan.
- The Interdisciplinary module consists of those topics that include the interrelation between the specialties of periodontics, endodontics, orthodontics and prosthodontics from its base to the new and more recent advances in current therapies.
- The Clinical Oral Periodontology module covers all the basic topics related to periodontal and peri-implant pathologies.
- The Literature Review module comprises the advanced knowledge of critical analysis of scientific articles
- The Preclinical Seminars and Treatment Planning module consists of activities to recognise the main characteristics of periodontal and peri-implant diseases. It also aims to provide the knowledge to develop a correct periodontal treatment plan
- The Clinical Oral Implantology module covers topics related to dental implants that encompass advances in current therapies.
- The Advanced Periodontics module consists of all those advanced topics related to periodontal and peri-implant pathologies.
- The Complementary Specialties module comprises practical knowledge in the laboratory and knowledge of dental management strategies.
- The Clinical Update module includes the knowledge of records and documentation necessary for the description of periodontal and peri-implant pathologies.
- The External Academic Practices module consists of the assistance activities that are carried out in the university dental clinic of the university.
- The Master's Final Work module includes the preparation, development and defence of the final master's degree project, both clinical and research profiles.

MATERIAL

MATERIAL NEEDED (*)

*Provisional list. The final list will be provided to students before the start of the program.

In order to study this Master's course, students must bring the following equipment:

- A digital reflex camera with 105 mm focal length and ring flash.
- Laptop or computer access (USB, etc.).
- Surgical instruments (as recommended by the department)
- Professional magnifying lenses (minimum: 2.5X)
- Rotary instruments: dental turbine, adapter, contra-angle, handpiece and micromotor.
- Surgical box
- Phosphor imaging plates for X-rays
- To access the CUO every student will be expected to wear a
 protective face screen and use total protection goggles, except
 if they are wearing prescription glasses or magnifying loupes, in
 which case the total protection glasses will not be necessary.

ADMISSION'S PROFILE

The admission of the students to the Periodontology and Implant Dentistry Programme at Universitat Internacional de Catalunya is governed by its own selection process that involves passing the University's own admission tests and the submission of specific documentation.

- Hold a Bachelor's Degree in Dentistry (or equivalent).
- English level of C1 of the Common European Framework of Reference for Languages or equivalent is recommended and will be checked during the interview with the candidate.
- One year of work experience after completing the bachelor's degree is highly recommended.

ADMISSION'S CRITERIA

The admission tests consist of a weighted evaluation of the academic record, personal profile, motivations and aptitudes, which will have the following criteria:

- Personal interview
- Academic record
- Specific test (Literature recommended: chapters 1 to 8(pages 1-516) of the book Clinical Periodontology and Implant Dentistry by Lang and Lindhe)

It is mandatory to complete the three years of the Periodontology and Implant Dentistry programme.

To start the admission process, you complete the <u>admission form</u> and submit all the required documentation:

- Bachelor's degree*
- Academic certificate of qualifications (transcript)*
- ID or Passport
- Curriculum Vitae
- · General Terms and Conditions document signed.
- Letter(s) of recommendation (recommended, not compulsory)

*For students from outside the European Union, both their qualifications and their degree qualification must be attested through diplomatic route or carry a Hague Apostille. (The degree qualification does not need to have been officially homologated).

Candidates who are in the last year of their degree programme must provide an academic certificate o the qualifications they have obtained at the time they register.

Once all documentation has been received and checked for validity, the registration fee (€90**) must be paid (former UIC Barcelona graduates alumni are exempt from this fee).

**Non-refundable administration fees.

¿HOW CAN WE HELP YOU?



Paola Lago / Marta Utset: infodonto@uic.es

Application for admission



UIC Barcelona's facilities are of a high standard, particularly its University Dentistry Clinic, where students have outstanding and up-to-date equipment and computer/digital resources at their disposal. The centre is renowned for its use of new technologies such as CAD-CAM, 3D and conscious sedation.

The University Dental Clinic (CUO) has **88** cubicles for dental practice and receives about **75,000 visits per year**.

It also has 2 prosthetic laboratories with the latest in CAD-CAM digital imaging technologies; laboratories focused on dental research and a pre-clinical laboratory with dental simulators, X-ray machines and digital radiology on state-of-the-art simulators.



Universitat Internacional de Catalunya has students of over **59 nationalities**, collaboration agreements with industry, company chairs, and agreements signed with health centres and social services.

The Faculty of Dentistry at UIC Barcelona is one of the most internationally renowned.

Top rankings 2023-2024:

- CYD 1st position nationally
- El Mundo 2nd position nationally
- QS World University Ranking 2nd position nationally
- Shanghai Global Ranking 3rd position nationally









UIC Barcelona is the first national university to be accredited by the **American Dental Association**'s Continuing Education Provider Recognition Program (**ADA CERP**).



Universitat Internacional de Catalunya, Fundació Privada is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to the Commission for Continuing Education Provider Recognition at CCEPR.ada.org.

WORLD'S TOP

20/0
SCIENTISTS' LIST
STANFORD UNIVERSITY

The Faculty of Dentistry has once again been recognised this year with the inclusion of four of its lecturers in Stanford University's Ranking of the World Scientists: World's Top 2% Scientists, an international benchmark that lists the top 2% of the world's most cited researchers.



The Faculty of Dentistry has completed the 3rd year of the programme and has been awarded the certificate of the Association of Dental Education in Europe in recognition of dedication and continuous improvement in the quality of dental education.



The 2030 Agenda on Sustainable
Development adopted by the UN has 17
Sustainable Development Goals (SDGs),
which aim to achieve equality among people,
protect the planet, ensure prosperity,
promote peace and build partnerships. In the
SDGs, UIC Barcelona has found a roadmap
for the implementation of the University's
mission and vision.



Dr. Lluís Giner, dean of the Faculty of Dentistry.

"You have to specialise if you want to stand out from the croud"