

**PARO2MC**

2013 - 2014

Advanced Master in Periodontics

**At Bruxelles Woluwe - 180 credits - 3 years - Day schedule - In french**Dissertation/Graduation Project : **YES** - Internship : **YES**Activities in English: **NO** - Activities in other languages : **NO**Activities on other sites : **NO**Main study domain : **Sciences dentaires**Organized by: **Faculté de médecine et médecine dentaire (MEDE)**Programme code: **paro2mc** - European Qualifications Framework (EQF): 7**Table of contents**

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## PARO2MC - Introduction

## PARO2MC - Admission

Decree of March 31st 2004 defining higher education, favoring its integration in the European framework of higher education and refinancing universities.

The admission requirements have to be met at the time of enrolment at the university.

All information can be obtained from the [University's Enrolment Office \(Service des inscriptions – SIC\)](#).

The following students, after meeting the conditions set by the academic authorities, have access to the complementary Master's degree with the aim of obtaining the grade that these studies sanction:

- An academic Master's degree within the same field allowing 2nd-cycle studies, including at least 120 credits
- An academic Master's degree, following a decision by the academic authorities, under the complementary conditions that they set and as a result of a motivated decision by the jury
- An academic grade which is similar to those mentioned above, issued by the Flemish Community, the German Community or the Royal Military Academy, under the same conditions
- A foreign academic grade that has been acknowledged as being equivalent to those mentioned above, in application of this decree, a European-level directive or an international convention, under the same conditions
- Under the same conditions, one or several titles or academic grade issued by the Flemish Community, the German Community or the Royal Military Academy, sanctioning 2nd-cycle studies and valued at least 300 credits by the jury, or sanctioning 2nd-cycle studies and valued at least 240 credits completed of 60 credits, the all that must be valued by the jury according to the decree of March 31st, 2004 (art 54, 5 °)

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In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail

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### Specific Admission Requirements

- candidates must have a Belgian 'licence' degree in Dentistry (or a Master's degree in Dentistry) or a degree recognized as being equivalent in Belgium by the relevant authorities and be able to practise in Belgium
- candidates must show evidence of having been selected to study the specialization of periodontics at a Belgian faculty of medicine

Further information about the legal requirements and the practical details of the selection examination may be obtained from the administrative office.

The Royal Decree of 30 May 2002 on the availability of dentistry studies, published on 18 June 2002, applies to candidates who wish to gain professional status as specialist dentists. (These candidates therefore fall into the category of generalists or specialists in the restricted intake.)

Applications should be submitted to the academic in charge of the programme: the deadline is 1 July. The organization of the selection examination is in accordance with the timetable and the general examination regulations.

#### Selection committee

The selection panel is composed of at least three members : the president of the programme committee of the two Advanced Masters (periodontics and orthodontics) and at least one other member from the programme committee of the relevant Master programme (periodontics).

## PARO2MC - Information

### Learning outcomes

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The objective of this Advanced 2nd cycle programme is to prepare dentists to gain professional status as specialist dentists in periodontics. (Ministerial Orders of 28 May 2001 and 11 June 2001 published 5 July 2001).

### Evaluation

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There is an assessment of candidates' theoretical and practical knowledge at the end of each year which enables the programme committee to validate the academic year. At the end of the course, assessment is based on a test of candidates' theoretical and practical knowledge and on the report of the placement supervisors as well as on the defence of an original dissertation or article for publication in a leading international journal.

When the above requirements have been fulfilled, the programme committee will award the academic qualification of Advanced Master in Periodontics. This is not a substitute for recognition by the ministerial committee. It is evidence of academic and scientific training in the context of specialized training leading to the award of professional status.

To have their training period validated by the ministerial committee for orthodontics, candidates must submit their training record book, duly completed, at the end of each year of training.

## PARO2MC - Contacts

### Curriculum Managment

#### Entite de la structure MEDE

Sigle	<b>MEDE</b>
Dénomination	Faculté de médecine et médecine dentaire
Adresse	Avenue Mounier, 50 bte B1.50.04 1200 Woluwe-Saint-Lambert Tél 02 764 50 20 - Fax 02 764 50 35
Secteur	Secteur des sciences de la santé ( <b>SSS</b> )
Faculté	Faculté de médecine et médecine dentaire ( <b>MEDE</b> )
Mandats	<b>Dominique Vanpee</b> Doyen
Commissions de programme	Commission du master complémentaire en médecine générale ( <b>CAMG</b> ) Commission des certificats en radioprotection ( <b>CRPR</b> ) Commission des masters complémentaires et certificats en médecine spécialisée ( <b>MCCM</b> ) Ecole de médecine dentaire et de stomatologie ( <b>MDEN</b> ) Ecole de médecine ( <b>MED</b> )

**Academic Supervisor :** [Pierre Bercy](#)

### Jury

### Usefull Contacts

## PARO2MC - Detailed programme

### Programme structure

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The full-time training lasts three years and comprises a theoretical part (at least 180 hours per year), a pre-clinical part (at least 30 hours per year) and a clinical part (at least 1,290 hours per year).

In addition to the internal placement in the training centre under the direction of an approved placement supervisor-coordinator, the clinical training also includes an external independent professional practice placement of at least 500 hours in an approved location and under the direction of an approved placement supervisor.

During the placements, candidates devote themselves entirely to practising a specialization, according to a plan approved by the ministerial committee. During training, candidates may not undertake any clinical activity outside their placement work.

Candidates must become involved in research work in an area of the specialization. Before the end of the training, they must present a paper to a scientific meeting as well as a dissertation or an article for publication in a leading international journal.

### Programme by subject

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The theoretical training is made up of the part, common to all the training programmes, which leads to the award of professional status in dentistry. This part comprises training for independent professional practice as well as interactive seminars on the following topics: economic aspects of bucco-dental treatment, the organization and management of a dental surgery, professional regulation and responsibility, dental computer systems, critical analysis of scientific literature, introduction to legal dentistry, introduction to communication, ergonomics, radiodiagnosis including radioprotection, ethological aspects of health care and the relationship between first and second line health care.

During the course, students' knowledge and skills during the basic training in dentistry are deepened and further knowledge and skills are acquired in the following areas :

- functional anatomy of the head and neck
- biology of the periodontium
- microbiology
- characteristics and diagnosis of periodontal affections
- medical imaging
- pharmacology
- pathogenesis of periodontal affections relating to the accumulation of plaque
- epidemiology and treatment needs for different periodontal affections with particular emphasis on screening and treatment of at risk patients
- manifestation of systemic diseases in the buccal cavity
- immunology
- patients presenting high risk pathology
- behavioural science
- instrumentation
- initial treatment of periodontal affections
- anti-microbial treatment of periodontal affections
- periodontic surgery
- treatment of furcation problems
- traumatic occlusion
- relationship with other fields of dentistry and related fields of medicine in the context of multidisciplinary treatments
- support treatment.

