# PARO2MC

2015 - 2016

## 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** - Francophone Certification Framework: 7

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## PARO2MC - Introduction

## Introduction

### PARO2MC - Teaching profile

### **Learning outcomes**

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).

### **Programme structure**

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.

### PARO2MC Detailled programme

## Programme by subject

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.

## The programme's courses and learning outcomes

For each UCL training programme, a reference framework of learning outcomes specifies the competences expected of every graduate on completion of the programme. You can see the contribution of each teaching unit to the programme's reference framework of learning outcomes in the document "In which teaching units are the competences and learning outcomes in the programme's reference framework developed and mastered by the student?"

The document is available by clicking this link after being authenticated with UCL account.

#### PARO2MC - Information

### **Admission**

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

Decree of 7 November 2013 defining the landscape of higher education and the academic organization of studies. The admission requirements must be met prior to enrolment in the University.

#### **General requirements**

Subject to the general requirements laid down by the academic authorities, admission to the specialized Master's degree programme will be granted to students who fulfil the entry requirements for studies leading to the award of a Master's (second-cycle) degree and who hold a second-cycle diploma, degree, certificate or other qualification issued within or outside the French Community of Belgium, or whose prior learning or experience has been accredited by the Examination Board as being equivalent to at least 300 credits.

#### **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 authoritie 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).

Date: Jun 1, 2017

### **Evaluation**

The evaluation methods comply with the regulations concerning studies and exams. More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".

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 Perioodontics. 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.

### **Contacts**

## **Curriculum Managment**

Entite de la structure MEDE

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Commission des certificats en radioprotection (CRPR)

Commission des masters complémentaires et certificats en médecine spécialisée (MCCM)

Ecole de médecine dentaire et de stomatologie (MDEN)

Ecole de médecine (MED)

Academic Supervisor: Pierre Bercy

Jury:

#### **Usefull Contacts**