# ORTO2MC

2014 - 2015

# Advanced Master in Orthopaedic Surgery

At Bruxelles Woluwe - 360 credits - 6 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

Organized by: **Faculté de médecine et médecine dentaire (MEDE)**Programme code: **orto2mc** - European Qualifications Framework (EQF): 7

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# **ORTO2MC - Introduction**

# Introduction

# **ORTO2MC - Teaching profile**

# **Learning outcomes**

This complementary master's programme aims to prepare doctors to become officially recognised holders of the specific professional title of Specialist Doctor in Orthopaedic Surgery (Ministerial decree of 07.1979, published on 07.08.1979).

### **Programme structure**

The training course includes full time apprenticeships in recognised services and teaching centres. It lasts for at least six years, full-time, including two years of foundation studies in general surgery and four years of higher specialised training in orthopaedic surgery and traumatology of the locomotor mechanism. The apprenticeship project established by the university promoter must be approved by the ministerial validation committee for the speciality. These periods of practical training include being on call.

## **ORTO2MC Detailled programme**

# Programme by subject

Parallel to the practical training, the candidate specialist will follow a university course organised as follows:

#### Part - Foundation studies

The two years of foundation studies consist of :

- theoretical courses: Procedures for operations and surgical techniques, including general pathology, loco-regional and general anaesthetics, ressuscitation and traumatology
- seminars (including 6 hours of training in communication)
- a period of supervised hospital training organised in the services of the training centre

The theoretical sessions of the first two years form part of the specific university training programme (FUS, in French).

#### part - Higher studies

The four years of higher studies consist of :

- theoretical courses : Traumatic and non traumatic affections of the locomotor mechanisms and surgical procedures
- seminars on orthopaedic surgery and traumatology
- a period of supervised hospital training
- options in anesthesiology, physical medecine, rhumatology and microsurgery, sports medecine or expertise medecine.

#### **ORTO2MC - Information**

### **Admission**

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

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.

#### The mentioned information may of modification for 2014-2015

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°)

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

#### **Specific Admission Requirements**

### Admission conditions

- The applicant must hold the degree title of Doctor in Medecine or be a Doctor from a member country of the European Union authorising medical practice in Belgium.
- The applicant must be in possession of a document attesting that, at the end of the selection exams, he was retained as a specialist candidate in Orthopaedic Surgery, in a Belgian medical faculty. The juridical context and practical procedures regarding these selection tests can be obtained from the secretary's office.

Degree holders from outside the European Union are only allowed to register on the programme in the context of procuring a university certificate for partially specialised training for the duration of two years (if they are in the process of doing a specialisation in their country of origin) or for an in-depth specialised training course for the duration of one year (if they are already recognised as specialists in their own country).

The Royal Decree of 30.05.2002, relating to the planning of the medical offer, published on 14.06.2002, applies to those candidates wishing to obtain the title of Specialist Doctor in Orthopaedic Surgery (those candidates are thus counted among the general practitioner candidates or specialists in the context of the numerus clausus).

#### Admission procedures

Applications for admission must be addressed to the academic supervisor. The organisation of the entrance selection tests is arranged in accordance with the calendar and the general examination rules and regulations.

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#### **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".

During the training course, the evaluation will be based on the reports of the training supervisor, active participation in the course and on the assessment of knowledge organised by a jury composed of the instructors of the speciality. Further to the application of the Royal Decree of 16 March, 1999, at the end of the first two years of training, the candidate will receive an attestation proving that he has successfully accomplished a specific university training course. At the end of the course, among other tasks, the candidate will have to present an original piece of work in the domain concerned in the form of a thesis or a publication with sufficient distribution.

Upon fulfilment of the above-described training requirements, the teaching committee will award the academic title in Orthopaedic Surgery.

This title does not replace official recognition by the ministerial validation committee. It attests the successful completion of an academic and scientific study programme in the context of a specialised training programme leading to this validation.

#### **Contacts**

# **Curriculum Managment**

Entite de la structure MEDE

Sigle **MEDE** 

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 (SSS)

Faculté Faculté de médecine et médecine dentaire (MEDE)

Mandats Dominique Vanpee Doyen

Commissions de programme Commission du master complémentaire en médecine générale (CAMG)

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: Christian Delloye

**Jury** 

**Usefull Contacts** 

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