

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

Main study domain : Sciences médicales

Organized by: Faculty of Medicine and Dentistry (MEDE)

Programme acronym: ORTO2MC - Francophone Certification Framework: 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 Programme

Detailed programme by subject

CORE COURSES [360.0]

• Mandatory

☼ Optional

△ Not offered in 2021-2022

O Not offered in 2021-2022 but offered the following year

⊕ Offered in 2021-2022 but not the following year

 $\Delta \, \oplus \, \text{Not offered in 2021-2022}$ or the following year

Activity with requisites

[FR] Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Yea

1 2 3 4 5 6

o Premier bloc annuel (Formation universitaire spécifique - FUS) (60 credits)

| O WORTO2311 | Questions spéciales de chirurgie orthopédique 1re année (U ou IU) | Olivier Cornu (coord.) | FR [q2] [120h] [12 Credits] | Х |
|-------------|---|------------------------|-----------------------------|---|
| O WORTO2381 | Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 1re année, 1re partie | | [q1+q2] [] [30 Credits] | X |
| O WORTO2391 | Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 1re année, 2° partie | | FR [q3] [] [18 Credits] | х |

o Deuxième bloc annuel (Formation universitaire spécifique - FUS) (60 credits)

| • WORTO2312 | Questions spéciales de chirurgie orthopédique (U ou IU) 2° année | Olivier Cornu (coord.) | [q2] [120h] [12 Credits] | х | |
|-------------|--|------------------------|----------------------------|---|--|
| • WORTO2382 | Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 2° année, 1re partie | | FR [q1+q2] [] [30 Credits] | х | |
| • WORTO2392 | Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 2° année, 2° partie | | [q3] [] [18 Credits] | х | |

Year
1 2 3 4 5 6

o Troisième bloc annuel (60 credits)

| O WORTO2313 | Questions spéciales de chirurgie orthopédique (U et IU), 3° année | Olivier Cornu (coord.) | FR [q2] [120h] [12 Credits] | x | |
|-------------|---|------------------------|-----------------------------|---|--|
| O WORTO2383 | Stages cliniques de chirurgie orthopédique, 3° année, 1re partie | | [q1+q2] [] [30 Credits] | х | |
| • WORTO2393 | Stages cliniques de chirurgie orthopédique, 3° année, 2° partie | | [q3] [] [18 Credits] | x | |

o Quatrième bloc annuel (60 credits)

| • WORTO2314 | Questions spéciales de chirurgie orthopédique (U et IU), 4° année | Olivier Cornu (coord.) | [q2] [120h] [12 Credits] | X | |
|-------------|---|------------------------|--------------------------|---|--|
| O WORTO2384 | Stages cliniques de chirurgie orthopédique, 4° année, 1re partie | | [[q1+q2] [] [30 Credits] | х | |
| • WORTO2394 | Stages cliniques de chirurgie orthopédique, 4° année, 2° partie | | FR [q3] [] [18 Credits] | Х | |

o Cinquième bloc annuel (60 credits)

| O WORTO2315 | Questions spéciales de chirurgie orthopédique (U et IU), 5° année | Olivier Cornu (coord.) | [q2] [120h] [12 Credits] | X |
|--------------------|---|------------------------|--------------------------|---|
| O WORTO2385 | Stages cliniques de chirurgie orthopédique, 5° année, 1re partie | | [q1+q2] [] [30 Credits] | X |
| • WORTO2395 | Stages cliniques de chirurgie orthopédique, 5° année, 2° partie | | [q3] [] [18 Credits] | X |

o Sixième bloc annuel (60 credits)

| O WORTO2316 | Questions spéciales de chirurgie orthopédique (U et IU), 6° année | Olivier Cornu (coord.) | [q2] [50h] [5 Credits] | X |
|-------------|---|------------------------|-------------------------|---|
| O WORTO2386 | Stages cliniques de chirurgie orthopédique, 6° année, 1re partie | | [] [25 Credits] | х |
| O WORTO2396 | Stages cliniques de chirurgie orthopédique, 6° année, 2° partie | | [q3] [] [15 Credits] | X |
| O WORTO2326 | Mémoire de chirurgie orthopédique | | FR [q2] [] [15 Credits] | X |

The programme's courses and learning outcomes

For each UCLouvain training programme, a reference framework of learning outcomes specifies the the skills expected of every graduate on completion of the programme. Course unit descriptions specify targeted learning outcomes, as well as the unit's contribution to reference framework of learning outcomes.

ORTO2MC - Information

Access Requirements

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.

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SUMMARY

- General access requirements
- Specific access requirements

General access 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 access requirements

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.

Specific professional rules

These studies lead to a professional title subject to specific rules or restrictions on professional accreditation or establishment.

You will find the necessary legal information by clicking here.

Evaluation

The evaluation methods comply with the <u>regulations concerning studies and exams</u> (https://uclouvain.be/fr/decouvrir/ rgee.html). 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 Management

Faculty

Acronym

Structure entity SSS/MEDE

Denomination Faculty of Medicine and Dentistry (MEDE)

Sector Health Sciences (SSS)

MEDE

Postal address Avenue Mounier 50 - bte B1.50.04 1200 Woluwe-Saint-Lambert

Tel: +32 (0)2 764 50 20 - Fax: +32 (0)2 764 50 35

Mandate(s)

Dean : Françoise Smets
 Commission(s) of programme

• Commission des masters de spécialisation et certificats en médecine (MSCM)

Academic supervisor: Olivier Cornu (https://uclouvain.be/repertoires/olivier.cornu)

Jurv

- President of Jury: Olivier Cornu (https://uclouvain.be/repertoires/olivier.cornu)
- Secretary of Jury: Olivier Barbier (https://uclouvain.be/repertoires/olivier.barbier)

Useful Contact(s)

• Vice president: <u>Jean Legaye</u> (https://uclouvain.be/repertoires/jean.legaye)