

At Bruxelles Woluwe - 360 credits - 6 years - Day schedule - In FrenchDissertation/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**Table of contents**

Introduction	2
Teaching profile	3
Learning outcomes	3
Programme structure	3
Programme	3
Detailed programme by subject	3
The programme's courses and learning outcomes	5
Information	6
Access Requirements	6
Specific professional rules	8
Evaluation	8
Contacts	8

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 2026-2027
- ⊖ Not offered in 2026-2027 but offered the following year
- ⊕ Offered in 2026-2027 but not the following year
- △ ⊕ Not offered in 2026-2027 or the following year
- Activity with requisites
- ⊕ Open to incoming exchange students
- ⊗ Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

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

Year
1 2 3 4 5 6

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

Code	Description	Responsable	Préreqs	Credits	1	2	3	4	5	6
● WORTO2311	Questions spéciales de chirurgie orthopédique 1re année (U ou IU)	Olivier Cornu	FR [q2] [120h] [12 Credits] ⊕		X					
● WORTO2381	Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 1re année, 1re partie		FR [q1+q2] [] [30 Credits] ⊕		X					
● WORTO2391	Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 1re année, 2° partie		FR [q3] [] [18 Credits] ⊕		X					

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

Code	Description	Responsable	Préreqs	Credits	1	2	3	4	5	6
● WORTO2312	Questions spéciales de chirurgie orthopédique (U ou IU) 2° année	Olivier Cornu (coord.)	FR [q2] [120h] [12 Credits] ⊕			X				
● WORTO2382	Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 2° année, 1re partie		FR [q1+q2] [] [30 Credits] ⊕			X				
● WORTO2392	Stages cliniques de chirurgie ou d'urgence ou de chirurgie orthopédique 2° année, 2° partie		FR [q3] [] [18 Credits] ⊕			X				

o Troisième bloc annuel (60 credits)

WORTO2313	Questions spéciales de chirurgie orthopédique (U et IU), 3 ^e année	Olivier Cornu (coord.)	EB [q2] [120h] [12 Credits]						X		
WORTO2383	Stages cliniques de chirurgie orthopédique, 3 ^e année, 1 ^{re} partie		EB [q1+q2] [] [30 Credits]						X		
WORTO2393	Stages cliniques de chirurgie orthopédique, 3 ^e année, 2 ^e partie		EB [q3] [] [18 Credits]						X		

o Quatrième bloc annuel (60 credits)

WORTO2314	Questions spéciales de chirurgie orthopédique (U et IU), 4 ^e année	Olivier Cornu (coord.)	EB [q2] [120h] [12 Credits]							X	
WORTO2384	Stages cliniques de chirurgie orthopédique, 4 ^e année, 1 ^{re} partie		EB [q1+q2] [] [30 Credits]							X	
WORTO2394	Stages cliniques de chirurgie orthopédique, 4 ^e année, 2 ^e partie		EB [q3] [] [18 Credits]							X	

o Cinquième bloc annuel (60 credits)

WORTO2315	Questions spéciales de chirurgie orthopédique (U et IU), 5 ^e année	Olivier Cornu (coord.)	EB [q2] [120h] [12 Credits]								X
WORTO2385	Stages cliniques de chirurgie orthopédique, 5 ^e année, 1 ^{re} partie		EB [q1+q2] [] [30 Credits]								X
WORTO2395	Stages cliniques de chirurgie orthopédique, 5 ^e année, 2 ^e partie		EB [q3] [] [18 Credits]								X

o Sixième bloc annuel (60 credits)

WORTO2316	Questions spéciales de chirurgie orthopédique (U et IU), 6 ^e année	Olivier Cornu (coord.)	EB [q2] [50h] [5 Credits]								X
WORTO2386	Stages cliniques de chirurgie orthopédique, 6 ^e année, 1 ^{re} partie		EB [q1+q2] [] [25 Credits]								X
WORTO2396	Stages cliniques de chirurgie orthopédique, 6 ^e année, 2 ^e partie		EB [q3] [] [15 Credits]								X
WORTO2326	Mémoire de chirurgie orthopédique		EB [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.

Unless explicitly mentioned, the bachelor's, master's and licentiate degrees listed on this page are to be understood as those issued by an institution of the French, Flemish or German-speaking Community, or by the Royal Military Academy.

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

SUMMARY

- [General access requirements](#)
- [Specific access requirements](#)

General access requirements

Translated from https://www.gallilex.cfwb.be/fr/leg_res_01.php?ncda=39681&referant=l02

Art. 112. of the "Décret définissant le paysage de l'enseignement supérieur et l'organisation académique des études" :

§ 1. In accordance with the general requirements established by the academic authorities, students who have:

1. a master's degree;
2. an academic degree similar to the one mentioned in the preceding paragraph awarded by a higher education institution in the Flemish Community or the German-speaking Community, or by the Royal Military Academy, by virtue of a decision of the academic authorities and in accordance with any additional requirements they may establish;
3. a foreign academic degree deemed equivalent to the one mentioned in paragraph 1, in accordance with this Decree, a European directive, an international convention or other legislation, in accordance with the same requirements.

The additional admission requirements referred to in paragraph 2 are intended to ensure that the student has acquired the knowledge and skills required for the studies in question. When the additional admission requirements consist of one or more additional course units, these may not represent more than 60 additional credits for the student, taking into account all the credits that he or she may otherwise use for admission. These course units are part of the student's study programme.

§ 2. In accordance with the general requirements established by the academic authorities, a student who holds a title, diploma, degree or certificate of higher education, in the French Community or outside it, which does not grant him or her eligibility for admission to a specialised master's course by virtue of the preceding paragraph, may nevertheless be admitted by the jury of the course in question, in accordance with the additional requirements that it establishes, if the totality of the higher education that he or she has completed or the expertise that he or she has acquired is valued by the jury to be at least 240 credits.

§ 3. By way of derogation from these general requirements, the academic authorities may also admit to a specialised master's course holders of a title, diploma, degree or certificate awarded outside the French Community which, in that system of origin, grants direct eligibility for postgraduate studies, even if the studies sanctioned by these credentials are not organised into distinct degree courses or within a time period of at least five years.

Specific access requirements

Specific Admission Requirements

Admission conditions

- The applicant must hold the degree title of Doctor in Medicine 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 [Academic regulations and procedures](#). 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

Structure entity

Denomination

Sector

Acronym

Postal address

SSS/MEDE

Faculty of Medicine and Dentistry ([MEDE](#))

Health Sciences ([SSS](#))

MEDE

Avenue Mounier 50 - bte B1.50.04

1200 Woluwe-Saint-Lambert

Tel: [+32 \(0\)2 436 16 89](tel:+3224361689) - Fax: [+32 \(0\)2 764 50 35](tel:+3227645035)

Mandate(s)

- Dean : Nicolas Tajeddine

Commission(s) of programme

- Commission des masters de spécialisation et certificats en médecine ([MSCM](#))

Academic supervisor: [Olivier Cornu](#)

Jury

- President of Jury: [Olivier Cornu](#)
- Secretary of Jury: [Olivier Barbier](#)

Useful Contact(s)

- Vice president: [Pierre-Louis Docquier](#)

