

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: **Faculté de médecine et médecine dentaire (MEDE)**Programme acronym: **nech2mc** - Francophone Certification Framework: 7**Table of contents**

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NECH2MC - Introduction

Introduction

NECH2MC - 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 Neurosurgery (Ministerial decree of 18.07.1979, 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 at least two years of foundation studies and four years of higher studies. 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.

[> Tronc commun](#) [[en-prog-2017-nech2mc-wnech200t.html](#)]

NECH2MC Detailed programme

Programme by subject

CORE COURSES [360.0]

- Mandatory
 △ Courses not taught during 2017-2018
 ⊕ Periodic courses taught during 2017-2018
 ✖ Optional
 ⊙ Periodic courses not taught during 2017-2018
 ■ Activity with requisites

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

le cas échéant, les indications "U" et "IU" dans les intitulés signifient enseignement universitaire et enseignement inter universitaire.

						Year					
						1	2	3	4	5	6
o Premier bloc annuel (Formation universitaire spécifique - FUS) (60 credits)											
○ WCHG2311	Questions spéciales de chirurgie 1re année (U ou IU)	Raymond Reding (coord.)	120h	12 Credits	2q	x					
○ WCHG2381	Stages cliniques de chirurgie 1re année, 1re partie			30 Credits	1 + 2q	x					
○ WCHG2391	Stages cliniques de chirurgie 1re année, 2e partie			18 Credits	3q	x					
o Deuxième bloc annuel (Formation universitaire spécifique - FUS) (60 credits)											
○ WNEUR2312	Enseignement théorique et pratique en neurologie, 2ème année, 1ère partie	Adrian Ivanoiu (coord.)	60h	6 Credits	2q	x					
○ WNEUR2332	Enseignement théorique et pratique en neurologie, 2ème année, 2ème partie	Adrian Ivanoiu (coord.)	60h	6 Credits	2q	x					
○ WNEUR2382	Stages cliniques de neurologie, 2e année, 1re partie			24 Credits	1 + 2q	x					
○ WNEUR2392	Stages cliniques de neurologie, 2e année, 2e partie			24 Credits	3q	x					
o Troisième bloc annuel (60 credits)											
○ WNECH2313	Questions spéciales de neurochirurgie (U ou IU) 3e année	Christian Raftopoulos (coord.)	120h	12 Credits	2q			x			
○ WNECH2383	Stages cliniques de neurochirurgie 3e année, 1re partie			30 Credits	1 + 2q			x			
○ WNECH2393	Stages cliniques de neurochirurgie 3e année, 2e partie			18 Credits	3q			x			
o Quatrième bloc annuel (60 credits)											
○ WNECH2314	Questions spéciales de neurochirurgie (U ou IU) 4e année	Christian Raftopoulos (coord.)	120h	12 Credits	2q				x		
○ WNECH2384	Stages cliniques de neurochirurgie, 4e année, 1re partie			30 Credits	1 + 2q				x		
○ WNECH2394	Stages cliniques de neurochirurgie, 4e année, 2e partie			18 Credits	3q				x		
o Cinquième bloc annuel (60 credits)											
○ WNECH2315	Questions spéciales de neurochirurgie (U ou IU), 5e année	Christian Raftopoulos (coord.)	70h	7 Credits	2q						x

						Year					
						1	2	3	4	5	6
○ WNECH2385	Stages cliniques de neurochirurgie, 5e année, 1re partie			30 Credits	1 + 2q						x
○ WNECH2395	Stages cliniques de neurochirurgie 5e année, 2e partie			18 Credits	3q						x
○ WNECH2375	Mémoire de neurochirurgie, 1re partie			5 Credits	2q						x

o **Sixième bloc annuel (60 credits)**

○ WNECH2316	Questions spéciales de neurochirurgie (U ou IU), 6e année	Christian Raftopoulos (coord.)	20h	2 Credits	2q							x
○ WNECH2386	Stages cliniques de neurochirurgie, 6e année, 1re partie			30 Credits	1 + 2q							x
○ WNECH2396	Stages cliniques de neurochirurgie, 6e année, 2e partie			18 Credits	3q							x
○ WNECH2376	Mémoire de neurochirurgie, 2e partie			10 Credits	2q							x

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?"

NECH2MC - 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.*

SUMMARY

- [General requirements](#)
- [Specific Admission Requirements](#)

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

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 Neurosurgery, 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 the 30.05.2002, relating to the planning of the medical offer for the public, published on the 14.06.2002, applies to those candidates wishing to obtain the title of Specialist Doctor in Neurosurgery (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.

Evaluation

The evaluation methods comply with the regulations concerning studies and exams (<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".

First part

A year of General Surgery studies : assessment on the year to verify acquisition of the basic teachings in surgery. A year of Neurology studies : assessment on the year to verify acquisition of the basic teachings in Neurology. 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.

Second part

Each year, the candidate will make a speech or a presentation in the context of Belgian or foreign scientific seminars or meetings. At the end of the specialisation, the candidate will be the author of at least one publication in an international review. Upon fulfilment of the above-described training requirements, the teaching committee will award the academic title in Neurosurgery. 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

Attention, you are currently reading an archived page: below contact informations were for program study 2017-2018 only. To get current contact informations please got to [current program study site](#).

Curriculum Management

Faculty

Structure entity

Denomination

Sector

Acronym

Postal address

SSS/MEDE

Faculty of Medicine and Dentistry ([MEDE](https://uclouvain.be/repertoires/entites/mede)) (<https://uclouvain.be/repertoires/entites/mede>)

Health Sciences ([SSS](https://uclouvain.be/repertoires/entites/sss)) (<https://uclouvain.be/repertoires/entites/sss>)

MEDE

Avenue Mounier 50 - bte B1.50.04

1200 Woluwe-Saint-Lambert

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Mandate(s)

- Doyen : Françoise Smets

Commission(s) of programme

- Commission des masters de spécialisation et certificats en médecine ([MSCM](https://uclouvain.be/fr/repertoires/entites/MSCM)) (<https://uclouvain.be/fr/repertoires/entites/MSCM>)

Academic supervisor: Christian Raftopoulos

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