# **NECH2MC - 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, fulltime, 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.

## **NECH2MC Programme**

## Detailed programme by subject

#### CORE COURSES [360.0]

O Mandatory
 ☆ Optional
 △ Not offered in 2024-2025
 ⊘ Not offered in 2024-2025 but offered the following year
 ⊕ Offered in 2024-2025 but not the following year
 △ ⊕ Not offered in 2024-2025 or the following year

- Activity with requisites
- Open to incoming exchange students
- Mot 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

Premier bloc annuel (Formation universitaire spécifique - FUS) (60 credits)
 WCHG2311 Questions spéciales de chirurgie 1re année (U ou IU)

Year
1 2 3 4 5 6

## 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.

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

## **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 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".

#### 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

UCL - Université catholique de Louvain Study Programme 2024-2025 NECH2MC: Advanced Master in Neurosurgery